# Data Policies of Economics Journals

**Basis of the evaluation**: 353 economics journals listed in the Clarivate Journal Citations Reports Economics 2017®

**Data collection**: 2018-11-13 to 2019-01-15

**Note**: All texts in italic letters are comments and explanations of the author.

Author: Sven Vlaeminck | ZBW Leibniz Information Centre for Economics | Hamburg | Germany

## **Journals with Data Policies:**

Elsevier Journals (publisher's data policy)	9
Transportation Research Part B - Methodological	10
Energy Policy	10
Ecological Economics	10
Transportation Research Part E - Logistics and Transportation Review	10
Journal of Accounting & Economics	10
World Development	10
Transportation Research Part A - Policy and Practice	10
Journal of Transport Geography	10
Economics and Human Biology	10
Transport Policy	10
Journal of Urban Economics	10
Journal of International Economics	10
Journal of Monetary Economics	10
Energy Journal	10
Journal of Financial Stability	10
Resource and Energy Economics	10
Journal of Public Economics	10
Emerging Markets Review	11
China Economic Review	11
Journal of international Financial Markets, Institutions and Money	11
Economic Modelling	11
Review of Economic Dynamics	11
Socio-Economic Planning Sciences	11

	Structural Change and Economic Dynamics	. 11
	International Review of Economics & Finance	. 11
	Economics of Education Review	. 11
	Regional Science and Urban Economics	. 11
	Insurance: Mathematics and Economics	. 11
	Economic Systems	. 11
	Journal of Economic Theory	. 11
	Journal of Economics of Ageing	. 11
	North American Journal of Economics and Finance	. 11
	Labour Economics	. 11
	Research in Transportation Economics	. 12
	Information Economics and Policy	. 12
	Journal of Empirical Finance	. 12
	Journal of the Japanese and International Economies	. 12
	Journal of Housing Economics	. 12
	International Review of Law and Economics	. 12
	Journal of Choice Modelling	. 12
	Journal of Asian Economics	. 12
	International Journal of Industrial Organization	. 12
	Journal of Macroeconomics	. 12
	International Review of Economics Education	. 12
	Mathematical Social Sciences	. 12
	Journal of Mathematical Economics	. 12
	Japan and the World Economy	. 12
Εl	sevier: Modifications of the 'standard policy'	. 13
	Journal of Economic Dynamics and Control	. 13
	Games and Economic Behaviour	. 13
	Journal of Environmental Economics and Management	. 13
	Journal of Policy Modeling	. 13
	Journal of Financial Economics	. 14
	Explorations in Economic History	. 14
	Futures	. 14
	Journal of Forest Economics	. 14
	Journal of Economic Behavior and Organization	. 14

	Journal of Behavioral and Experimental Economics	. 15
	Journal of Economic Psychology	. 15
	Journal of Development Economics	. 15
	European Economic Review	. 18
	Journal of Health Economics	. 20
	Journal of Banking and Finance	. 20
	European Journal of Political Economy	. 21
	Economic Letters	. 21
	Energy Economics	. 21
	Value in Health	. 21
	Food Policy	. 23
	International Journal of Forecasting	. 23
	Journal of Econometrics	. 24
Sį	oringer Journals (policy on 'ethical responsibility')	. 25
	Journal of Economic Growth	. 26
	The Review of International Organizations	. 26
	European Journal of Health Economics	. 26
	Experimental Economics	. 26
	Environmental and Resource Economics	. 26
	Journal of Risk and Uncertainty	. 26
	International Environmental Agreements: Politics, Law and Economics	. 26
	Journal of Productivity Analysis	. 26
	Computational Economics	. 26
	Journal of Economics	. 26
	Economics of Governance	. 26
	Journal of Family and Economic Issues	. 26
	Cliometrica	. 26
	International Journal of Health Economics and Management	. 26
	SERIEs - Journal of the Spanish Economic Association	. 26
	Social Choice and Welfare	. 26
	Theory and Decision	. 26
	International Journal of Game Theory	. 27
	Portuguese Economic Journal	. 27
Sį	oringer's research data policy	. 27

	Pharmacoeconomics	. 29
	Small Business Economics	. 30
	Applied Health Economics and Health Policy	. 30
	Journal of Cultural Economics	. 30
	Annals of Regional Science	. 30
	Journal of Evolutionary Economics	. 30
	Journal of Economic Interaction and Coordination	. 31
	Public Choice	. 31
	Empirical Economics	. 31
	Latin American Economic Review	. 32
	De Economist - Netherlands Economic Review	. 36
Sp	oringer's voluntary research data policy	. 36
	Open Economies Review	. 36
	Review of Economics of the Household	. 36
	Journal of Population Economics	. 36
	Journal of Real Estate Finance and Economics	. 36
	Review of World Economy	. 36
	Journal of Regulatory Economics	. 36
	Quantitative Marketing and Economics	. 37
	Journal of Economic Inequality	. 37
	Economia Politica	. 37
	International Tax and Public Finance	. 37
	Review of Industrial Organization	. 37
	Empirica	. 37
	European Journal of Law and Economics	. 37
	Review of Derivatives Research	. 37
	Health Economics Review	. 37
Τā	aylor & Francis Journals (publisher's data policy)	. 43
	Economic Geography	. 43
	Regional Studies	. 43
	New Political Economy	. 43
	Review of International Political Economy	. 43
	Economic Systems Research	. 44
	Bulletin of Indonesian Economic Studies	. 44

Journal of Development Studies	. 44
Journal of Economic Policy Reform	. 44
Defence and Peace Economics	. 44
Quantitative Finance	. 44
Journal of Cultural Economy	. 44
Journal of Economic Methodology	. 44
Asian Journal of Technology Innovation	. 44
Emerging Markets Finance and Trade	. 44
Applied Economics	. 44
Journal of the Asia Pacific Economy	. 44
Eastern European Economics	. 44
Post-Communist Economies	. 45
Applied Economics Letters	. 45
Journal of International Trade & Economic Development	. 45
Asia-Pacific Journal of Accounting & Economics	. 45
Journal of Media Economics	. 45
Applied Economics	. 45
Global Economic Review	. 45
lodifications of the T&F Data Policy	. 45
Post-Soviet Affairs	. 45
Industry and Innovation	. 45
Feminist Economics	. 46
Journal of Behavioral Finance	. 46
Journal of Economic Education	. 46
Journal of Post Keynesian Economics	. 46
Spatial Economic Analysis	. 46
Economic Research-Ekonomska Istraživanja	. 46
Journal of Business & Economic Statistics	. 46
/iley Journals (publisher's data policy)	. 47
World Economy	. 47
Journal of Industrial Economics	. 47
China & World Economy	. 47
Manchester School	. 47
Developing Economies	. 47
	Journal of Economic Policy Reform Defence and Peace Economics Quantitative Finance Journal of Cultural Economy Journal of Economic Methodology Asian Journal of Technology Innovation Emerging Markets Finance and Trade Applied Economics Journal of the Asia Pacific Economy Eastern European Economics Post-Communist Economics Applied Economics Letters Journal of International Trade & Economic Development Asia-Pacific Journal of Accounting & Economics Journal of Media Economics. Applied Economics Global Economic Review Iodifications of the T&F Data Policy Post-Soviet Affairs Industry and Innovation Feminist Economic Education Journal of Post Keynesian Economics Spatial Economic Analysis Economic Research-Ekonomska Istraživanja. Journal of Business & Economic Statistics. ////////////////////////////////////

Review of Development Economics	47
International Finance	48
Journal of Forecasting	48
Review of International Economics	48
Papers in Regional Science	48
Journal of Regional Science	48
Australian Economic Papers	49
Pacific Economic Review	49
Asian Economic Journal	49
Australian Economic History Review	49
Modifications of Wiley's Data Policy	49
Econometrica	49
Journal of Finance	52
Journal of Policy Analysis and Management	52
Journal of the European Economic Association	53
Journal of Applied Econometrics	53
Health Economics	55
JCMS-Journal of Common Market Studies	55
Journal of Agricultural Economics	56
Agricultural Economics	56
Australian Journal of Agricultural and Resource Economics	56
Quantitative Economics	58
Econometrics Journal	60
Scandinavian Journal of Economics	61
South African Journal of Economics	62
Canadian Journal of Agricultural Economics	62
Southern Economic Journal	62
German Economic Review	64
Canadian Journal of Economics	64
Asian-Pacific Economic Literature	66
Australian Economic Review	67
Economic Record	69
Oxford University Press Journals	72
Quarterly Journal of Economics	72

Review of Economic Studies	. 73
Review of Financial Studies	. 77
Cambridge Journal of Regions, Economy and Society	. 77
Economic Policy	. 78
American Journal of Agricultural Economics	. 78
Cambridge Journal of Economics	. 78
World Bank Economic Review	. 79
European Review of Agricultural Economics	. 79
Applied Economic Perspectives and Policy	. 79
American Law and Economics Review	. 79
Journal of Law, Economics & Organization	. 80
Oxford Economic Papers	. 81
Cesifo Economic Studies	. 82
Journal of African Economies	. 82
Economic Journal	. 82
merican Economic Association's data policy	. 84
Journal of Economic Perspectives	. 85
American Economic Review	. 85
American Economic Journal-Applied Economics	. 85
American Economic Journal-Economic Policy	. 85
American Economic Journal-Macroeconomics	. 85
American Economic Journal-Microeconomics	. 85
niversity of Chicago Press	. 86
Journal of Political Economy	. 86
Journal of Labor Economics	. 87
Marine Resource Economics	. 88
Economic Development and Cultural Change	. 88
Journal of Law and Economics	. 89
niversity of Wisconsin Press	. 90
Journal of Human Resources	. 90
Land Economics	. 91
ther pubishing houses:	. 92
Review of Economics and Statistics	. 92
Technological and Economic Development of Economy	. 92
	Review of Financial Studies  Cambridge Journal of Regions, Economy and Society  Economic Policy  American Journal of Agricultural Economics  Cambridge Journal of Economics  World Bank Economic Review  European Review of Agricultural Economics  Applied Economic Perspectives and Policy  American Law and Economics Review  Journal of Law, Economics & Organization  Oxford Economic Papers  Cesifo Economic Studies  Journal of African Economies  Economic Journal  merican Economic Association's data policy  Journal of Economic Perspectives  American Economic Perspectives  American Economic Review  American Economic Journal-Applied Economics  American Economic Journal-Macroeconomics  American Economic Journal-Macroeconomics  American Economic Journal-Microeconomics  American Economic Journal-Microeconomics  Marine Resource Economics  Marine Resource Economics  Marine Resource Economics  Marine Resource Economics  Journal of Human Resources  Land Economics  Land Economics  Land Economics and Statistics  Review of Economics and Statistics

Brooking Papers on Economic Activity	. 92
Education Finance and Policy	. 93
Economics of Energy & Environmental Policy	. 94
Journal of Business Economics and Management	. 94
Journal of Agricultural and Resource Economics	. 94
Journal of Demographic Economics	. 94
Journal of Real Estate Research	. 95
Journal of Neuroscience, Psychology, and Economics	. 95
Economics E-Journal	. 95
Econ Journal Watch	. 97
Korean Economic Review	. 97
Romanian Journal of Economic Forecasting	. 97
Revista de Economía Aplicada	. 97

## Elsevier Journals (publisher's data policy)

## [...]Data references

This journal encourages you to cite underlying or relevant datasets in your manuscript by citing them in your text and including a data reference in your Reference List. Data references should include the following elements: author name(s), dataset title, data repository, version (where available), year, and global persistent identifier. Add [dataset] immediately before the reference so we can properly identify it as a data reference. The [dataset] identifier will not appear in your published article. [...]

#### Research data

This journal encourages and enables you to share data that supports your research publication where appropriate, and enables you to interlink the data with your published articles. Research data refers to the results of observations or experimentation that validate research findings. To facilitate reproducibility and data reuse, this journal also encourages you to share your software, code, models, algorithms, protocols, methods and other useful materials related to the project.

Below are a number of ways in which you can associate data with your article or make a statement about the availability of your data when submitting your manuscript. If you are sharing data in one of these ways, you are encouraged to cite the data in your manuscript and reference list. Please refer to the "References" section for more information about data citation. For more information on depositing, sharing and using research data and other relevant research materials, visit the <u>research data</u> page. [...]

#### Data linking

If you have made your research data available in a data repository, you can link your article directly to the dataset. Elsevier collaborates with a number of repositories to link articles on ScienceDirect with relevant repositories, giving readers access to underlying data that gives them a better understanding of the research described.

There are different ways to link your datasets to your article. When available, you can directly link your dataset to your article by providing the relevant information in the submission system. For more information, visit the database linking page.

For <u>supported data repositories</u> a repository banner will automatically appear next to your published article on ScienceDirect.

In addition, you can link to relevant data or entities through identifiers within the text of your manuscript, using the following format: Database: xxxx (e.g., TAIR: AT1G01020; CCDC: 734053; PDB: 1XFN). [...]

## Mendeley Data

This journal supports Mendeley Data, enabling you to deposit any research data (including raw and processed data, video, code, software, algorithms, protocols, and methods) associated with your manuscript in a free-to-use, open access repository. During the submission process, after uploading your manuscript, you will have the opportunity to upload your relevant datasets directly to *Mendeley Data*. The datasets will be listed and directly accessible to readers next to your published article online. [...]

#### **Data statement**

To foster transparency, we encourage you to state the availability of your data in your submission. This may be a requirement of your funding body or institution. If your data is unavailable to access or unsuitable to post, you will have the opportunity to indicate why during the submission process, for example by stating that the research data is confidential. The statement will appear with your published article on ScienceDirect. For more information, visit the <a href="Data Statement">Data Statement</a> page. [...]

The journals listed below employ this policy:

Transportation Research Part B - Methodological

https://www.elsevier.com/journals/transportation-research-part-b-methodological/0191-2615/guide-for-authors

**Energy Policy** 

https://www.elsevier.com/journals/energy-policy/0301-4215/guide-for-authors

**Ecological Economics** 

https://www.elsevier.com/journals/ecological-economics/0921-8009/guide-for-authors

**Transportation Research Part E - Logistics and Transportation Review** 

https://www.elsevier.com/journals/transportation-research-part-e-logistics-and-transportation-review/1366-5545/guide-for-authors

**Journal of Accounting & Economics** 

https://www.elsevier.com/journals/journal-of-accounting-and-economics/0165-4101/guide-for-authors

**World Development** 

https://www.elsevier.com/journals/world-development/0305-750x/guide-for-authors

**Transportation Research Part A - Policy and Practice** 

 $\underline{https://www.elsevier.com/journals/transportation-research-part-a-policy-and-practice/0965-8564/guide-for-authors$ 

**Journal of Transport Geography** 

https://www.elsevier.com/journals/journal-of-transport-geography/0966-6923/guide-for-authors

**Economics and Human Biology** 

https://www.elsevier.com/journals/economics-and-human-biology/1570-677x/guide-for-authors

**Transport Policy** 

https://www.elsevier.com/journals/transport-policy/0967-070x/guide-for-authors

**Journal of Urban Economics** 

https://www.elsevier.com/journals/journal-of-urban-economics/0094-1190/guide-for-authors

**Journal of International Economics** 

https://www.elsevier.com/journals/journal-of-international-economics/0022-1996/guide-for-authors

**Journal of Monetary Economics** 

https://www.elsevier.com/journals/journal-of-monetary-economics/0304-3932/guide-for-authors

**Energy Journal** 

https://www.elsevier.com/journals/energy/0360-5442/guide-for-authors

**Journal of Financial Stability** 

https://www.elsevier.com/journals/journal-of-financial-stability/1572-3089/guide-for-authors

**Resource and Energy Economics** 

https://www.elsevier.com/journals/resource-and-energy-economics/0928-7655/guide-for-authors

**Journal of Public Economics** 

https://www.elsevier.com/journals/journal-of-public-economics/0047-2727/guide-for-authors

## **Emerging Markets Review**

https://www.elsevier.com/journals/emerging-markets-review/1566-0141/guide-for-authors

#### **China Economic Review**

https://www.elsevier.com/journals/china-economic-review/1043-951x/guide-for-authors

## Journal of international Financial Markets, Institutions and Money

https://www.elsevier.com/journals/journal-of-international-financial-markets-institutions-and-money/1042-4431/guide-for-authors

## **Economic Modelling**

https://www.elsevier.com/journals/economic-modelling/0264-9993/guide-for-authors

## **Review of Economic Dynamics**

https://www.elsevier.com/journals/review-of-economic-dynamics/1094-2025/guide-for-authors

## **Socio-Economic Planning Sciences**

https://www.elsevier.com/journals/socio-economic-planning-sciences/0038-0121/guide-for-authors

## **Structural Change and Economic Dynamics**

https://www.elsevier.com/journals/structural-change-and-economic-dynamics/0954-349x/guide-for-authors

### **International Review of Economics & Finance**

 $\underline{https://www.elsevier.com/journals/international-review-of-economics-and-finance/1059-0560/guide-for-authors$ 

#### **Economics of Education Review**

https://www.elsevier.com/journals/economics-of-education-review/0272-7757/guide-for-authors

This journal also encourages authors to submit replication studies (but that's not part of the data policy)

## **Regional Science and Urban Economics**

 $\underline{https://www.elsevier.com/journals/regional-science-and-urban-economics/0166-0462/guide-for-authors}$ 

#### **Insurance: Mathematics and Economics**

https://www.elsevier.com/journals/insurance-mathematics-and-economics/0167-6687/guide-for-authors

#### **Economic Systems**

https://www.elsevier.com/journals/economic-systems/0939-3625/guide-for-authors

## **Journal of Economic Theory**

https://www.elsevier.com/journals/journal-of-economic-theory/0022-0531/guide-for-authors

## **Journal of Economics of Ageing**

https://www.elsevier.com/journals/the-journal-of-the-economics-of-ageing/2212-828x/guide-for-authors

## North American Journal of Economics and Finance

 $\underline{https://www.elsevier.com/journals/the-north-american-journal-of-economics-and-finance/1062-9408/guide-for-authors}$ 

#### **Labour Economics**

https://www.elsevier.com/journals/labour-economics/0927-5371/guide-for-authors

## **Research in Transportation Economics**

https://www.elsevier.com/journals/research-in-transportation-economics/0739-8859/guide-for-authors

## **Information Economics and Policy**

https://www.elsevier.com/journals/information-economics-and-policy/0167-6245/guide-for-authors

## **Journal of Empirical Finance**

https://www.elsevier.com/journals/journal-of-empirical-finance/0927-5398/guide-for-authors

#### **Journal of the Japanese and International Economies**

 $\underline{https://www.elsevier.com/journals/journal-of-the-japanese-and-international-economies/0889-1583/guide-for-authors}$ 

## **Journal of Housing Economics**

https://www.elsevier.com/journals/journal-of-housing-economics/1051-1377/guide-for-authors

## **International Review of Law and Economics**

https://www.journals.elsevier.com/international-review-of-law-and-economics

#### **Journal of Choice Modelling**

https://www.elsevier.com/journals/journal-of-choice-modelling/1755-5345/guide-for-authors

#### **Journal of Asian Economics**

https://www.elsevier.com/journals/journal-of-asian-economics/1049-0078/guide-for-authors

## **International Journal of Industrial Organization**

 $\underline{https://www.elsevier.com/journals/international-journal-of-industrial-organization/0167-7187/guide-for-authors}$ 

#### **Iournal of Macroeconomics**

https://www.elsevier.com/journals/journal-of-macroeconomics/0164-0704/guide-for-authors

#### International Review of Economics Education

 $\underline{https://www.elsevier.com/journals/international-review-of-economics-education/1477-3880/guide-for-authors}$ 

#### **Mathematical Social Sciences**

https://www.elsevier.com/journals/mathematical-social-sciences/0165-4896/guide-for-authors

#### **Iournal of Mathematical Economics**

https://www.elsevier.com/journals/journal-of-mathematical-economics/03044068/guide-for-authors

Note: This journal does not publish empirical contributions.

## Japan and the World Economy

https://www.elsevier.com/journals/japan-and-the-world-economy/0922-1425/guide-for-authors

## Elsevier: Modifications of the 'standard policy'

The journals listed below employ Elsevier's data policy (see page 4) with modifications:

#### **Journal of Economic Dynamics and Control**

https://www.journals.elsevier.com/journal-of-economic-dynamics-and-control also employs Elsevier's voluntary data policy listed on page 4, but has the following addendum:

#### **Additional information**

On acceptance of their paper, authors are offered the possibility to submit a complete set of any data and computer code used in the paper. Computer code necessary to run a commercial program (e.g. SAS, LIMDEP, etc.) or the source code of a non-commercial program may be submitted. What is useful differs with each paper but the intention is that the results of the paper can be replicated with this code given access to any commercial program used to obtain the results. The data, computer programs and code will be made available to the public through the Journal of Economic Dynamics and Control data archive. Guidelines for users of this archive will be published in this journal periodically and also at the journal's website.

Also the editors' website (<a href="http://jedc.com/authors/#faqs">http://jedc.com/authors/#faqs</a> ) states:

Supplementary files offer the author additional possibilities to publish supporting materials, such as additional appendices, movies, animation sequences, high-resolution images, background datasets, sound clips and much, much more. Supplementary files supplied will be published online alongside the electronic version of your article in Elsevier Science web products, including ScienceDirect.

In order to ensure that your submitted material is directly usable, please ensure that data is provided in one of our recommended file formats. Many of the formats given are well supported either by the predominant web browsers or globally prevalent applications meaning that the majority of readers will be able to view, open or play supplementary data with minimal effort.

It is recommended that you supply supplementary material along with your article rather than referring to internet addresses from within your article text. By doing this, Elsevier can ensure that the material will always be available online.

To view a list of formats, please go to: Artwork and Media Instructions for Elsevier Journals.

#### **Games and Economic Behaviour**

https://www.elsevier.com/journals/games-and-economic-behavior/0899-8256/guide-for-authors also employs Elsevier's data policy listed above, but has the following addendum:

## Articles with experimental data

For submissions of manuscripts based on data from experiments, we ask authors to attach an appendix at the end of the paper that includes the verbatim subject instructions and any other instructional materials, such as a quiz or online instruction screens (translated into English, if necessary). [...]

## Journal of Environmental Economics and Management

https://www.elsevier.com/journals/journal-of-environmental-economics-and-management/0095-0696/guide-for-authors employs Elsevier's data policy listed above, but the first paragraph ("data references") is missing.

## **Journal of Policy Modeling**

https://www.elsevier.com/journals/journal-of-policy-modeling/0161-8938/guide-for-authors employs only the first paragraph ("data references") of Elsevier's data policy listed above, the other paragraphs are missing. On the website of the editors, also this paragraph is not available.

## Data references

This journal encourages you to cite underlying or relevant datasets in your manuscript by citing them in your text and including a data reference in your Reference List. Data references should include the following

elements: author name(s), dataset title, data repository, version (where available), year, and global persistent identifier. Add [dataset] immediately before the reference so we can properly identify it as a data reference. This identifier will not appear in your published article.

#### **Journal of Financial Economics**

https://www.elsevier.com/journals/journal-of-financial-economics/0304-405x/guide-for-authors employs only the first ("data references") and the third paragraph ("data linking") of Elsevier's data policy listed above (page 4), the other paragraphs are missing. But it offers an addendum on runmycode.com:

#### Code and data deposit to RunMyCode.or

You can enrich your online article by uploading relevant computer code and data to the RunMyCode repository. Once published, your article on ScienceDirect will be linked to a dedicated RunMyCode companion website via the "Data for this article" application displayed next to the article, in the right hand side panel. This linkage will allow readers to access your code and data via the RunMyCode companion website. To create a companion website, please go to: <a href="http://www.runmycode.org/home">http://www.runmycode.org/home</a>.

## **Explorations in Economic History**

https://www.elsevier.com/journals/explorations-in-economic-history/0014-4983/guide-for-authors employs Elsevier's data policy listed above, but the fourth paragraph ("Mendely Data") is missing.

#### **Futures**

https://www.elsevier.com/journals/futures/0016-3287/guide-for-authors and the

### **Journal of Forest Economics**

https://www.elsevier.com/journals/journal-of-forest-economics/1104-6899/guide-for-authors employed Elsevier's data policy listed above, but have the following addendum:

## New guidelines for research data

Authors submitting their research article to this journal are encouraged to deposit research data in a relevant data repository and cite and link to this dataset in their article. If this is not possible, authors are encouraged to make a statement explaining why research data cannot be shared. There are several ways you can share your data when you publish with Elsevier, which help you get credit for your work and make your data accessible and discoverable for your peers. Find out more in the Guide for Authors.

https://www.journals.elsevier.com/futures and https://www.journals.elsevier.com/journal-of-forest-economics/

## Journal of Economic Behavior and Organization

https://www.elsevier.com/journals/journal-of-economic-behavior-and-organization/0167-2681/guide-for-authors also employs Elsevier's data policy listed above, but has the following addendum:

## **Experimental Instructions**

Details regarding experimental procedures and instructions are necessary to evaluate submissions of experimental research. This information is also important to facilitate replication and related work by subsequent researchers. Authors of experimental papers must include detailed experimental instructions, both in their original language and in English, along with screen shots for computerized experiments or record sheets for non-computerized ones. These instructions and related materials should be uploaded, in a single file, separately from the manuscript itself. Should the paper be accepted for publication, the instructions will be published online. Submissions that do not provide such details will be returned to the authors without an editorial evaluation.

## Journal of Behavioral and Experimental Economics

https://www.elsevier.com/journals/journal-of-behavioral-and-experimental-economics/2214-8043/guide-for-authors also employs Elsevier's data policy listed above, but has the following addendum:

#### Data and material availability

Submission of papers that include data should be accompanied by the raw data and the empirical methods used for the analysis in the paper (e.g., the code that translates the raw data into the regressions, tables and figures in the paper). The goal is to make this information available to the Editor, the Associate Editor, and the referees, when they evaluate the paper. The relevant material should be submitted together with the paper on the EVISE submission system (in separate files). If the authors cannot comply with this requirement, they should explain why in the cover letter.

The data used in papers accepted for publication (with sufficient explanations, files used to analyze it, etc.) should either be posted online or be made available to others upon request. If this requirement cannot be fulfilled this has to be mentioned to the editor in the initial submission and it may affect the editorial decision about the paper. Instructions given to subjects in experiments should be provided in the manuscript in sufficient detail. In case they are long, they may be added as an appendix that will appear only online but not in print. [...]

## **Journal of Economic Psychology**

https://www.elsevier.com/journals/journal-of-economic-psychology/0167-4870/guide-for-authors also employs Elsevier's data policy (see page 4), but has the following addendum:

#### **Submission Declaration**

[...] In addition, authors are required to state in writing that they have reported all implemented experimental conditions (given that the study is experimental) and disclosed all measured variables, unless otherwise reported in the paper or a publicly available appendix to the paper. Furthermore, authors have to either declare that they have reported or cited all of the studies that they have run on the research question of the paper, or they have to outline which additional data on this question they have collected in the past, and why they did not report these data in the current manuscript. [...]

#### **Publication of data and materials**

If an empirical paper gets accepted for publication in the Journal of Economic Psychology, it is mandatory for authors to make their data, the codes of their statistical analyses, and the materials of their study publicly available. For the publication of data and codes, authors might either use Elsevier's own new data repository "Mendeley data", or one of the many domain-specific data repositories that are being covered by Elsevier's program. More information on data publication can be found at https://www.elsevier.com/databaselinking. The experimental materials may be either published using the same source, or may be part of an appendix to the original article. In cases where such an open access to the data and/or to the experimental materials may not be possible (e.g., due to third-party rights), this has to be stated and explained in the cover letter accompanying the initial submission.

We encourage authors to already submit the data, the codes, and particularly the experimental materials at the initial submission stage, because often question arise during the review process that are related to the materials or the data. [...]

## **Journal of Development Economics**

https://www.elsevier.com/journals/journal-of-development-economics/0304-3878/guide-for-authors

#### **Data references**

This journal encourages you to cite underlying or relevant datasets in your manuscript by citing them in your text and including a data reference in your Reference List. Data references should include the following elements: author name(s), dataset title, data repository, version (where available), year, and global persistent identifier. Add [dataset] immediately before the reference so we can properly identify it as a data reference. The [dataset] identifier will not appear in your published article. [...]

#### Research data

This journal requires and enables you to share data that supports your research publication where appropriate, and enables you to interlink the data with your published articles. Research data refers to the results of observations or experimentation that validate research findings. To facilitate reproducibility and data reuse, this journal also encourages you to share your software, code, models, algorithms, protocols, methods and other useful materials related to the project.

Below are a number of ways in which you can associate data with your article or make a statement about the availability of your data when submitting your manuscript. When sharing data in one of these ways, you are expected to cite the data in your manuscript and reference list. Please refer to the "References" section for more information about data citation. For more information on depositing, sharing and using research data and other relevant research materials, visit the research data page.

#### **Data linking**

If you have made your research data available in a data repository, you can link your article directly to the dataset. Elsevier collaborates with a number of repositories to link articles on ScienceDirect with relevant repositories, giving readers access to underlying data that gives them a better understanding of the research described.

There are different ways to link your datasets to your article. When available, you can directly link your dataset to your article by providing the relevant information in the submission system. For more information, visit the database linking page.

For <u>supported data repositories</u> a repository banner will automatically appear next to your published article on ScienceDirect.

In addition, you can link to relevant data or entities through identifiers within the text of your manuscript, using the following format: Database: xxxx (e.g., TAIR: AT1G01020; CCDC: 734053; PDB: 1XFN).

#### **Mendeley Data**

This journal supports Mendeley Data, enabling you to deposit any research data (including raw and processed data, video, code, software, algorithms, protocols, and methods) associated with your manuscript in a free-to-use, open access repository. During the submission process, after uploading your manuscript, you will have the opportunity to upload your relevant datasets directly to *Mendeley Data*. The datasets will be listed and directly accessible to readers next to your published article online.

For more information, visit the Mendeley Data for journals page. [...]

#### **Data statement**

To foster transparency, we require you to state the availability of your data in your submission if your data is unavailable to access or unsuitable to post. This may also be a requirement of your funding body or institution. You will have the opportunity to provide a data statement during the submission process. The statement will appear with your published article on ScienceDirect. For more information, visit the <u>Data Statement page</u>.

http://www.elsevier.com/ data/promis misc/ReplicationPolicy.pdf

Mandatory Replication Policy
The Journal of Development Economics' Replication Policy

The Journal of Development Economics will in general publish papers only if the data used in the analysis are clearly and precisely documented and are readily available to any researcher for purposes of replication. Authors of accepted papers that contain empirical work, simulations, or experimental work must provide to the JDE, prior to publication, the data, programs, and other details of the computations sufficient to permit replication. These will be posted on the JDE Web site alongside the article. Authors may be asked to submit the data, programs, and other details of the computations sufficient to permit replication at the review stage, if requested by the referees or the Editor. If the data used in a paper are proprietary or if, for some other reason, the requirements above cannot be met, the editors should be notified at the time of submission. It will be at the editors' discretion whether the paper can then be reviewed. Exceptions will not be considered later in the review and publication process.

## **Econometric and simulation papers**

For econometric and simulation papers, the minimum requirement should include the data set(s) and programs used to run the final models, plus a description of how previous intermediate data sets and programs were employed to create the final data set(s). Authors are invited to submit these intermediate data files and programs as an option; if they are not provided, authors must fully cooperate with investigators seeking to conduct a replication who request them. The data files and programs can be provided in any format using any statistical package or software. Authors must provide a Readme PDF file listing all included files and documenting the purpose and format of each file provided, as well as instructing a user on how replication can be conducted.

If a request for an exemption based on proprietary data is made, authors should inform the editors if the data can be accessed or obtained in some other way by independent researchers for purposes of replication. Authors are also asked to provide information on how the proprietary data can be obtained by others in their Readme PDF file. A copy of the programs used to create the final results is still required.

#### **Experimental papers**

For experimental papers, there are requirements for submitted papers as well as accepted papers. Authors of experimental articles are expected to supply the following supplementary materials:

- 1. The original instructions. These should be summarized as part of the discussion of experimental design in the submitted manuscript, and also provided in full as an appendix at the time of submission. Reasonable judgment should be used. For example, if instructions for different sessions differ only slightly, then one sample of the instructions suffices, with the differences noted in a short accompanying document.
- 2. The description of any pilot studies (possibly with different parameters or treatments), practice trials and quizzes should be included at the time of submission.
- 3. Information about subject eligibility or selection, such as exclusions based on past participation in experiments, college major, etc. This should be summarized as part of the discussion of experimental design in the submitted manuscript.
- 4. Any computer programs, configuration files, or scripts used to run the experiment and/or to analyze the data. These should be summarized as appropriate in the submitted manuscript and provided in full as an appendix when the final version of a manuscript is sent in. (Data summaries, intermediate results, and advice about how to use the programs are welcome, but not required.)
- 5. The raw data from the experiment. These should be summarized as appropriate in the submitted manuscript and provided in full as an appendix when the final version of an accepted manuscript is sent in, with sufficient explanation to make it possible to use the submitted computer programs to replicate the data analysis. If during the review process the editor or referees feel that the raw data is needed, requests for that material will be made, and may naturally cause delay in processing, hence we encourage as complete a submission as feasible.

Other information, such as applications to Institutional Review Boards, consent forms, or Web signup and disclosure forms, is not required or expected.

If the paper is accepted by the JDE, the appendices containing instructions, the computer programs, configuration files, or scripts used to run the experiment and/or analyze the data, and the raw data will normally be archived on the JDE Web site when the paper appears.

Instructions for Sending Data, Appendices, Additional Materials, Final Manuscripts, and Figures

When submitting a manuscript to the journal, authors are expected to ensure that their data and sufficient details to permit replication are saved, ready to be provided should the manuscript be accepted for publication.

The data files and any instructions on how to replicate the study will be uploaded to Science Direct as supplementary material when an accepted paper is published online. Any supplementary material will not be typeset and will be published online in the form in which it is received when an article is accepted for publication – it is the responsibility of the author to ensure that these files do not contain any errors or confidential information before submitting the manuscript to the journal.

Once the final manuscript has been accepted, the authors will be contacted by the editorial office to request the files. The replication files need to be sent to the editorial office within 5 days of being requested.

Please label your files before sending them. Each file name should clearly indicate if the file is a "manuscript," "data," "appendix," "figures," or "additional materials."

- Please use underscores instead of spaces when creating file names. Please include the EER manuscript number in the file name for reference.
- Files may be sent in PDF format (for example, EER-D-12-00001\_data\_file.pdf).
- All datasets must include a PDF "Read me" file (clearly labeled, for example, ReadMe.pdf) containing a list of all files included and guiding a user on the types of files and how to use them to do replication. The PDF "Read Me" file should be included in the .zip file containing the dataset.
- For datasets that are too large to send by e-mail, we make available the option of uploading large files to our FTP server. Please contact JournalofDevelopment@elsevier.com for instructions on accessing the FTP server.

In addition, a special data policy is available for a 'Pre-Results Review (Registered Reports)': <a href="https://www.bitss.org/wp-content/uploads/2018/03/JDE\_RR\_Author\_Guidelines.pdf">https://www.bitss.org/wp-content/uploads/2018/03/JDE\_RR\_Author\_Guidelines.pdf</a> [2018-11-27]

The publisher's guide for authors (<a href="https://www.elsevier.com/journals/journal-of-development-economics/0304-3878/quide-for-authors">https://www.elsevier.com/journals/journal-of-development-economics/0304-3878/quide-for-authors</a>) is similar to Elsevier's mandatory data policy described for the journals **European Journal of Political Economy** and **Economic Letters** (see page 16f. for details).

#### **European Economic Review**

https://www.elsevier.com/journals/european-economic-review/0014-2921/guide-for-authors also employs Elsevier's data policy (see page 4), but has the following addendum:

## **Mandatory Replication Policy**

As of October 2012, European Economic Review has adopted a new mandatory replication policy. Authors of accepted papers that contain empirical work, simulations, or experimental work must provide to the EER, prior to publication, the data, programs, and other details of the computations sufficient to permit replication. These will be posted alongside the final paper on the <a href="EER ScienceDirect website">EER ScienceDirect website</a>. Further information on this is available via the <a href="Guide for Authors">Guide for Authors</a> and <a href="Replication Policy Guidelines">Replication Policy Guidelines</a>. If you have any questions, please contact the Journal Manager at <a href="mailto:eer@elsevier.com">eer@elsevier.com</a> If you are not able to provide the files, please download <a href="mailto:the">the</a> <a href="mailto:questionnaire">questionnaire</a> and upload it under the submission category 'cover letter' so that the Editors can consider your request and decide whether they are able to proceed with the reviewing process for your paper. If you are submitting a theory article, which contains no data, please select that you understand and agree to the replication policy in order for your article to be processed accordingly.

Seeing that the data policy of Elsevier is voluntary, these policies are contradictory (given the fact, that they're in one document). This impression deepens after consulting the replication policy of the journal:

https://www.journals.elsevier.com/european-economic-review/policies/mandatory-replication-policy

#### **Mandatory Replication Policy**

#### The European Economic Review's Replication Policy

The European Economic Review's will in general publish papers only if the data used in the analysis are clearly and precisely documented and are readily available to any researcher for purposes of replication. Authors of accepted papers that contain empirical work, simulations, or experimental work must provide to the EER, prior to publication, the data, programs, and other details of the computations sufficient to permit replication. These will be posted on the EER Web site. If the data used in a paper are proprietary or if, for some other reason, the requirements above cannot be met, the editors should be notified at the time of submission. It will be at the editors' discretion whether the paper can then be reviewed. Exceptions will not be considered later in the review and publication process. Papers that do not submit this requested data will not enter the reviewing process.

#### **Econometric and simulation papers**

For econometric and simulation papers, the minimum requirement should include the data set(s) and programs used to run the final models, plus a description of how previous intermediate data sets and programs were employed to create the final data set(s). Authors are invited to submit these intermediate data files and programs as an option; if they are not provided, authors must fully cooperate with investigators seeking to conduct a replication who request them. The data files and programs can be provided in any format using any statistical package or software. Authors must provide a Readme PDF file listing all included files and documenting the purpose and format of each file provided, as well as instructing a user on how replication can be conducted.

If a request for an exemption based on proprietary data is made, authors should inform the editors if the data can be accessed or obtained in some other way by independent researchers for purposes of replication. Authors are also asked to provide information on how the proprietary data can be obtained by others in their Readme PDF file. A copy of the programs used to create the final results is still required.

## **Experimental papers**

For experimental papers, there are requirements for submitted papers as well as accepted papers. Authors of experimental articles are expected to supply the following supplementary materials:

- The original instructions. These should be summarized as part of the discussion of experimental design
  in the submitted manuscript, and also provided in full as an appendix at the time of submission.
   Reasonable judgment should be used. For example, if instructions for different sessions differ only
  slightly, then one sample of the instructions suffices, with the differences noted in a short
  accompanying document.
- The description of any pilot studies (possibly with different parameters or treatments), practice trials and quizzes should be included at the time of submission.
- Information about subject eligibility or selection, such as exclusions based on past participation in experiments, college major, etc. This should be summarized as part of the discussion of experimental design in the submitted manuscript.
- Any computer programs, configuration files, or scripts used to run the experiment and/or to analyze
  the data. These should be summarized as appropriate in the submitted manuscript and provided in full
  as an appendix when the final version of a manuscript is sent in. (Data summaries, intermediate
  results, and advice about how to use the programs are welcome, but not required.)
- The raw data from the experiment. These should be summarized as appropriate in the submitted manuscript and provided in full as an appendix when the final version of an accepted manuscript is

sent in, with sufficient explanation to make it possible to use the submitted computer programs to replicate the data analysis. If during the review process the editor or referees feel that the raw data is needed, requests for that material will be made, and may naturally cause delay in processing, hence we encourage as complete a submission as feasible.

Other information, such as applications to Institutional Review Boards, consent forms, or Web signup and disclosure forms, is not required or expected.

If the paper is accepted by the EER, the appendices containing instructions, the computer programs, configuration files, or scripts used to run the experiment and/or analyze the data, and the raw data will normally be archived on the EER Web site when the paper appears.

#### Instructions for Sending Data, Appendices, Additional Materials, Final Manuscripts, and Figures

When submitting a manuscript to the journal, authors are expected to ensure that their data and sufficient details to permit replication are saved, ready to be provided should the manuscript be accepted for publication.

The data files and any instructions on how to replicate the study will be uploaded to Science Direct as supplementary material when an accepted paper is published online. Any supplementary material will not be typeset and will be published online in the form in which it is received when an article is accepted for publication – it is the responsibility of the author to ensure that these files do not contain any errors or confidential information before submitting the manuscript to the journal.

Once the final manuscript has been accepted, the authors will be contacted by the editorial office to request the files. The replication files need to be sent to the editorial office within 5 days of being requested.

Please label your files before sending them. Each file name should clearly indicate if the file is a "manuscript," "data," "appendix," "figures," or "additional materials."

- Please use underscores instead of spaces when creating file names. Please include the EER manuscript number in the file name for reference.
- Files may be sent in PDF format (for example, EER-D-12-00001\_data\_file.pdf).
- All datasets must include a PDF "Read me" file (clearly labeled, for example, ReadMe.pdf) containing a
  list of all files included and guiding a user on the types of files and how to use them to do replication.
  The PDF "Read Me" file should be included in the .zip file containing the dataset.
- For datasets that are too large to send by e-mail, we make available the option of uploading large files to our FTP server. Please contact <u>eer@elsevier.com</u> for instructions on accessing the FTP server.

## **Journal of Health Economics**

https://www.elsevier.com/journals/journal-of-health-economics/0167-6296/guide-for-authors and the

## **Journal of Banking and Finance**

https://www.elsevier.com/journals/journal-of-banking-and-finance/0378-4266/guide-for-authors also employs Elsevier's data policy (see page 4) listed above, but have the following addendum:

## Code and data deposit to RunMyCode.org

You can enrich your online article by uploading relevant computer code and data to the RunMyCode repository. Once published, your article on ScienceDirect will be linked to a dedicated RunMyCode companion website via the "Data for this article" application displayed next to the article, in the right hand side panel. This linkage will allow readers to access your code and data via the RunMyCode companion website. To create a companion website, please go to: <a href="http://www.runmycode.org/home">http://www.runmycode.org/home</a>.

## **European Journal of Political Economy**

https://www.elsevier.com/journals/european-journal-of-political-economy/0176-2680/guide-for-authors and

#### **Economic Letters**

https://www.elsevier.com/journals/economics-letters/0165-1765/guide-for-authors

Identical to Elsevier's data policy listed above – but this time, it is MANDATORY.

#### Data references

This journal encourages you to cite underlying or relevant datasets in your manuscript by citing them in your text and including a data reference in your Reference List. Data references should include the following elements: author name(s), dataset title, data repository, version (where available), year, and global persistent identifier. Add [dataset] immediately before the reference so we can properly identify it as a data reference. The [dataset] identifier will not appear in your published article. [...]

#### Research data

This journal <u>requires</u> and enables you to share data that supports your research publication where appropriate, and enables you to interlink the data with your published articles. Research data refers to the results of observations or experimentation that validate research findings. To facilitate reproducibility and data reuse, this journal also encourages you to share your software, code, models, algorithms, protocols, methods and other useful materials related to the project.

Below are a number of ways in which you can associate data with your article or make a statement about the availability of your data when submitting your manuscript. When sharing data in one of these ways, you are expected to cite the data in your manuscript and reference list. Please refer to the "References" section for more information about data citation. For more information on depositing, sharing and using research data and other relevant research materials, visit the <u>research data page</u>.

#### Data linking

If you have made your research data available in a data repository, you can link your article directly to the dataset. Elsevier collaborates with a number of repositories to link articles on ScienceDirect with relevant repositories, giving readers access to underlying data that gives them a better understanding of the research described.

## **Energy Economics**

https://www.elsevier.com/journals/energy-economics/0140-9883/guide-for-authors also employs Elsevier's data policy listed on page 4, but has the following addendum:

## [...] Referees

[...] For empirical papers, you are required to include that data and command files (zipped) that allow for replication of the analysis. [...]

#### **Value in Health**

https://www.ispor.org/docs/default-source/publications/vih-guide-for-authors pdf-for-download.pdf and https://www.elsevier.com/journals/value-in-health/10983015/guide-for-authors (differs to some extend from the policy first named. Due to marginal changes, we only list the ispor policy )

## II. MANUSCRIPT SPECIFICATIONS AND SUBMISSION

[...] Each submission should contain separate documents as follows:

#### 1. Cover Letter

The cover letter should be addressed to the co-editors-in-chief and include a brief description of the article, indicating why the paper would be of particular interest to the readers of Value in Health and how it contributes to the existing literature. In addition, the cover letter should include the following specific components [...] Statement of Proprietary Data: Statement indicating whether the data, models, or methodology used in the research are proprietary [...]

#### 6. Supplementary Material or Supplementary Data

Authors may submit appendices that describe either methods or results in more detail if these are needed for clarity of understanding by either peer reviewers or readers. If appropriate, materials suitable for web publication but not print publication (eg, audio or video files, see below) can also be submitted. If submitted, indicate the particular reasons for the appendix and whether you are submitting it for possible web publication or simply for peer review purposes.

#### 7. Survey Instrument

For papers analyzing preferences, Value in Health requires the submission of a copy of the survey instrument (translated into English if published in a different original language) used to generate the preference data. This is to help facilitate the review process, and the survey instrument need not appear in a fi nal publication. If the authors wish the questionnaire to be published with the paper, it should be submitted through the journal's online submission system as part of the paper. If the questionnaire is not intended to be published with the paper, it should be uploaded as "Supplemental File for Review" so that reviewers can view it as a supplemental appendix.

[...]

## V. PUBLISHING POLICIES AND DISCLOSURES

#### Data, Models, and Methodology

All authors must agree to make their data available at the editor's request for examination and re-analysis by referees or other persons designated by the editor. All models and methodologies must be presented in sufficient detail to be fully comprehensible to readers. [...]

There are different ways to link your datasets to your article. When available, you can directly link your dataset to your article by providing the relevant information in the submission system. For more information, visit the database linking page.

For <u>supported data repositories</u> a repository banner will automatically appear next to your published article on ScienceDirect.

In addition, you can link to relevant data or entities through identifiers within the text of your manuscript, using the following format: Database: xxxx (e.g., TAIR: AT1G01020; CCDC: 734053; PDB: 1XFN).

## **Mendeley Data**

This journal supports Mendeley Data, enabling you to deposit any research data (including raw and processed data, video, code, software, algorithms, protocols, and methods) associated with your manuscript in a free-to-use, open access repository. During the submission process, after uploading your manuscript, you will have the opportunity to upload your relevant datasets directly to *Mendeley Data*. The datasets will be listed and directly accessible to readers next to your published article online.

For more information, visit the Mendeley Data for journals page.

#### Data statement

To foster transparency, we require you to state the availability of your data in your submission if your data is

unavailable to access or unsuitable to post. This may also be a requirement of your funding body or institution. You will have the opportunity to provide a data statement during the submission process. The statement will appear with your published article on ScienceDirect. For more information, visit the <u>Data Statement page</u>.

## **Food Policy**

https://www.elsevier.com/journals/food-policy/0306-9192/guide-for-authors also employs Elsevier's data policy listed above (See page 4), but has the following addenda:

#### Data provided as supplementary material

Authors may upload small data-sets as supplementary files accompanying the manuscript. (see the Supplementary Material paragraph below). Data should be provided in a format which makes reusability easy (e.g. spreadsheets, ASCII data, Stata or SPSS files, etc.). [...]

#### Methodology

Provide sufficient details to allow the work to be reproduced by an independent researcher. Methods that are already published should be summarized, and indicated by a reference. If quoting directly from a previously published method, use quotation marks and also cite the source. Any modifications to existing methods should also be described. This section should explain with sufficient details the specification of the empirical model, the estimation strategy and any additional empirical test aimed at assessing the validity and robustness of the estimates. Authors may choose to have sub-sections referring to specification, estimation and validation.

## **Empirical application**

This section describes in full details the empirical application. It should be consistent with the theoretical specification and estimation methodology and provide sufficient details on the empirical setting of the study, and on the data. More specifically, all papers should include a detailed description of the data sources and allow a thorough assessment of the quality of the data. This implies discussing measurement issues, validation of measurement instruments (e.g. questionnaire items) if data are collected ad hoc for the study, and an indepth discussion of sampling and non-sampling measurement errors. Essential descriptive statistics on the data should be provided in this section. Authors may consider the opportunity of having sub-sections (e.g. Data, Sampling strategy, Questionnaire, etc.). [...]

## **International Journal of Forecasting**

For the International Journal of Forecasting even three policies are available: <a href="https://www.elsevier.com/journals/international-journal-of-forecasting/0169-2070/guide-for-authors">https://www.elsevier.com/journals/international-journal-of-forecasting/0169-2070/guide-for-authors</a>

#### **Article structure:**

## [...]Material and methods

Authors will normally be expected to submit a complete set of any data used in electronic form, or provide instructions for how to obtain them. Exceptions to this requirement may be made at the discretion of the handling editor. The author must describe methods and data sufficiently so the research can be replicated. The provision of code as well as data is encouraged, but not required. Upon acceptance, the data sets of published papers will be posted on the IJF website: <a href="http://www.forecasters.org/ijf/">http://www.forecasters.org/ijf/</a>.

#### **Data references**

This journal encourages you to cite underlying or relevant datasets in your manuscript by citing them in your text and including a data reference in your Reference List. Data references should include the following elements: author name(s), dataset title, data repository, version (where available), year, and global persistent identifier. Add [dataset] immediately before the reference so we can properly identify it as a data reference. The [dataset] identifier will not appear in your published article.



#### https://ijf.forecasters.org/authors/

## **Online supplements**

For empirical studies, the description of the method and the data should be sufficient to allow for replication. Authors are requested to submit computer code and data which can be made available as an online supplement to the paper.

http://mc.manuscriptcentral.com/societyimages/ijf/Guideforauthors.pdf

August 2, 2017

#### 7. Main Document [...]

For empirical studies, the description of the method and the data should be sufficient to allow for replication. [...]

## 9. References [...]

#### **Data references**

This journal encourages you to cite underlying or relevant datasets in your manuscript by citing them in your text and including a data reference in your Reference List. Data references should include the following elements: author name(s), dataset title, data repository, version (where available), year, and global persistent identifier. Add [dataset] immediately before the reference so we can properly identify it as a data reference. The [dataset] identifier will not appear in your published article.

#### 11. Online supplements: [...]

Authors will normally be expected to submit a complete set of any data used in electronic form, or provide instructions for how to obtain them. The provision of code as well as data is also strongly encouraged. Upon acceptance, data and code will be posted as online supplements to the paper.

#### **Journal of Econometrics**

https://www.elsevier.com/journals/journal-of-econometrics/0304-4076/guide-for-authors

#### **PUBLICATION POLICIES**

[...] 2. Authors are expected to submit replication code and data files once a paper is conditionally accepted. In case when proprietary data are used, replication code should be made available so that another researcher with the same data can reproduce the results. [...]

#### Data references

This journal encourages you to cite underlying or relevant datasets in your manuscript by citing them in your text and including a data reference in your Reference List. Data references should include the following elements: author name(s), dataset title, data repository, version (where available), year, and global persistent identifier. Add [dataset] immediately before the reference so we can properly identify it as a data reference. The [dataset] identifier will not appear in your published article. [...]

### Research data

This journal encourages and enables you to share data that supports your research publication where appropriate, and enables you to interlink the data with your published articles. Research data refers to the results of observations or experimentation that validate research findings. To facilitate reproducibility and data

reuse, this journal also encourages you to share your software, code, models, algorithms, protocols, methods and other useful materials related to the project.

Below are a number of ways in which you can associate data with your article or make a statement about the availability of your data when submitting your manuscript. If you are sharing data in one of these ways, you are encouraged to cite the data in your manuscript and reference list. Please refer to the "References" section for more information about data citation. For more information on depositing, sharing and using research data and other relevant research materials, visit the <u>research data</u> page.

#### Data linking

If you have made your research data available in a data repository, you can link your article directly to the dataset. Elsevier collaborates with a number of repositories to link articles on ScienceDirect with relevant repositories, giving readers access to underlying data that gives them a better understanding of the research described.

There are different ways to link your datasets to your article. When available, you can directly link your dataset to your article by providing the relevant information in the submission system. For more information, visit the database linking page.

For <u>supported data repositories</u> a repository banner will automatically appear next to your published article on ScienceDirect.

In addition, you can link to relevant data or entities through identifiers within the text of your manuscript, using the following format: Database: xxxx (e.g., TAIR: AT1G01020; CCDC: 734053; PDB: 1XFN).

#### **Mendeley Data**

This journal supports Mendeley Data, enabling you to deposit any research data (including raw and processed data, video, code, software, algorithms, protocols, and methods) associated with your manuscript in a free-to-use, open access repository. During the submission process, after uploading your manuscript, you will have the opportunity to upload your relevant datasets directly to Mendeley Data. The datasets will be listed and directly accessible to readers next to your published article online.

For more information, visit the Mendeley Data for journals page.

## Data statement

To foster transparency, we encourage you to state the availability of your data in your submission. This may be a requirement of your funding body or institution. If your data is unavailable to access or unsuitable to post, you will have the opportunity to indicate why during the submission process, for example by stating that the research data is confidential. The statement will appear with your published article on ScienceDirect. For more information, visit the <a href="Data Statement page">Data Statement page</a>.

## Springer Journals (policy on 'ethical responsibility')

## [...] Ethical Responsibilities of Authors

[...]Upon request authors should be prepared to send relevant documentation or data in order to verify the validity of the results. This could be in the form of raw data, samples, records, etc. Sensitive information in the form of confidential proprietary data is excluded. [...]

## **Electronic Supplementary Material**

[...]Before submitting research datasets as electronic supplementary material, authors should read the journal's Research data policy. We encourage research data to be archived in data repositories wherever possible.

The journals listed below employ this 'policy':

#### **Journal of Economic Growth**

https://www.springer.com/economics/journal/10887/PSE

## The Review of International Organizations

https://www.springer.com/social+sciences/journal/11558?detailsPage=pltci 1060118

## **European Journal of Health Economics**

https://www.springer.com/medicine/health+informatics/journal/10198?detailsPage=pltci 1060744

#### **Experimental Economics**

https://www.springer.com/economics/economic+theory/journal/10683?detailsPage=pltci 1060871

#### **Environmental and Resource Economics**

https://www.springer.com/economics/environmental/journal/10640

#### **Journal of Risk and Uncertainty**

https://www.springer.com/economics/economic+theory/journal/11166

## **International Environmental Agreements: Politics, Law and Economics**

https://www.springer.com/law/environmental/journal/10784?detailsPage=pltci 1291224

Note: This journals does not publish empirical contributions

#### **Journal of Productivity Analysis**

https://www.springer.com/economics/microeconomics/journal/11123?detailsPage=pltci 1060710

#### **Computational Economics**

https://www.springer.com/economics/economic+theory/journal/10614?detailsPage=pltci 1060520

#### **Journal of Economics**

https://www.springer.com/economics/journal/712?detailsPage=pltci 1060161

#### **Economics of Governance**

https://www.springer.com/economics/journal/10101?detailsPage=pltci\_1060880

## **Journal of Family and Economic Issues**

https://www.springer.com/social+sciences/sociology/journal/10834

## Cliometrica

https://www.springer.com/economics/economic+theory/journal/11698?detailsPage=pltci 1060781

## **International Journal of Health Economics and Management**

https://www.springer.com/public+health/journal/10754?detailsPage=pltci 1060216

## **SERIEs - Journal of the Spanish Economic Association**

https://www.springer.com/economics/journal/13209?detailsPage=pltci 1060488

## **Social Choice and Welfare**

https://www.springer.com/economics/economic+theory/journal/355?detailsPage=pltci 1060237

## **Theory and Decision**

https://www.springer.com/economics/economic+theory/journal/11238?detailsPage=pltci 1060554

## **International Journal of Game Theory**

https://www.springer.com/economics/economic+theory/journal/182?detailsPage=pltci 1060261

Note: This journals does not publish empirical contributions

## **Portuguese Economic Journal**

https://www.springer.com/economics/journal/10258?detailsPage=pltci 1060587

## Springer's research data policy

In addition to the general remarks Springer made for all of its journals (see page 24), the journals listed below have a more detailed data policy:

#### [...]Research Data

A submission to the journal implies that materials described in the manuscript, including all relevant raw data, will be freely available to any researcher wishing to use them for non-commercial purposes, without breaching participant confidentiality.

The journal strongly encourages that all datasets on which the conclusions of the paper rely should be available to readers. We encourage authors to ensure that their datasets are either deposited in publicly available repositories (where available and appropriate) or presented in the main manuscript or additional supporting files whenever possible. Please see Springer Nature's information on recommended repositories.

- List of Repositories
- Research Data Policy

General repositories - for all types of research data - such as figshare and Dryad may be used where appropriate.

Datasets that are assigned digital object identifiers (DOIs) by a data repository may be cited in the reference list. Data citations should include the minimum information recommended by DataCite: authors, title, publisher (repository name), identifier.

#### <u>DataCite</u>

Where a widely established research community expectation for data archiving in public repositories exists, submission to a community-endorsed, public repository is mandatory. Persistent identifiers (such as DOIs and accession numbers) for relevant datasets must be provided in the paper.

For the following types of data set, submission to a community-endorsed, public repository is mandatory:

Mandatory deposition	Suitable repositories
Protein sequences	Uniprot
DNA and RNA sequences	Genbank DNA DataBank of Japan (DDBJ) EMBL Nucleotide Sequence Database (ENA)
DNA and RNA sequencing data	NCBI Trace Archive NCBI Sequence Read Archive (SRA)
Genetic polymorphisms	dbSNP dbVar European Variation Archive (EVA)
Linked genotype and phenotype data	dbGAP The European Genome-phenome Archive (EGA)
Macromolecular structure	Worldwide Protein Data Bank (wwPDB) Biological Magnetic Resonance Data Bank (BMRB) Electron Microscopy Data Bank (EMDB)
Microarray data (must be MIAME compliant)	Gene Expression Omnibus (GEO) ArrayExpress
Crystallographic data for small molecules	Cambridge Structural Database

#### For more information:

• Research Data Policy Frequently Asked Questions

## Data availability

The journal encourages authors to provide a statement of Data availability in their article. Data availability statements should include information on where data supporting the results reported in the article can be found, including, where applicable, hyperlinks to publicly archived datasets analysed or generated during the study. Data availability statements can also indicate whether data are available on request from the authors and where no data are available, if appropriate.

Data Availability statements can take one of the following forms (or a combination of more than one if required for multiple datasets):

- 1. The datasets generated during and/or analysed during the current study are available in the [NAME] repository, [PERSISTENT WEB LINK TO DATASETS]
- 2. The datasets generated during and/or analysed during the current study are not publicly available due [REASON WHY DATA ARE NOT PUBLIC] but are available from the corresponding author on reasonable request.
- 3. The datasets generated during and/or analysed during the current study are available from the corresponding author on reasonable request.
- 4. Data sharing not applicable to this article as no datasets were generated or analysed during the current study.
- 5. All data generated or analysed during this study are included in this published article [and its supplementary information files].

More examples of template data availability statements, which include examples of openly available and restricted access datasets, are available:

Data availability statements

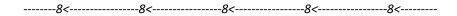
This service provides advice on research data policy compliance and on finding research data repositories. It is independent of journal, book and conference proceedings editorial offices and does not advise on specific manuscripts.

Helpdesk

This policy applies to:

## **Pharmacoeconomics**

https://www.springer.com/adis/journal/40273?detailsPage=pltci 2295304



#### Modifications from Springers RD Policy listed above:

The modification from the data policy (mentioned above e.g. Pharmaeconomics) differs in two small parts: First, the sentence "Springer Nature provides a research data policy support service for authors and editors, which can be contacted at <a href="mailto:researchdata@springernature.com">researchdata@springernature.com</a>" is an addendum. Second, the list of specific data repositories is not included.

A submission to the journal implies that materials described in the manuscript, including all relevant raw data, will be freely available to any researcher wishing to use them for non-commercial purposes, without breaching participant confidentiality.

The journal strongly encourages that all datasets on which the conclusions of the paper rely should be available to readers. We encourage authors to ensure that their datasets are either deposited in publicly available repositories (where available and appropriate) or presented in the main manuscript or additional supporting files whenever possible. Please see Springer Nature's information on recommended repositories.

- <u>List of Repositories</u>
- Research Data Policy

General repositories - for all types of research data - such as figshare and Dryad may be used where appropriate.

Datasets that are assigned digital object identifiers (DOIs) by a data repository may be cited in the reference list. Data citations should include the minimum information recommended by DataCite: authors, title, publisher (repository name), identifier.

<u>DataCite</u>

Where a widely established research community expectation for data archiving in public repositories exists, submission to a community-endorsed, public repository is mandatory. Persistent identifiers (such as DOIs and accession numbers) for relevant datasets must be provided in the paper.

For more information:

Research Data Policy Frequently Asked Questions

#### Data availability

The journal encourages authors to provide a statement of Data availability in their article. Data availability statements should include information on where data supporting the results reported in the article can be found, including, where applicable, hyperlinks to publicly archived datasets analysed or generated during the study. Data availability statements can also indicate whether data are available on request from the authors and where no data are available, if appropriate.

Data Availability statements can take one of the following forms (or a combination of more than one if required for multiple datasets):

- 1. The datasets generated during and/or analysed during the current study are available in the [NAME] repository, [PERSISTENT WEB LINK TO DATASETS]
- 2. The datasets generated during and/or analysed during the current study are not publicly available due [REASON WHY DATA ARE NOT PUBLIC] but are available from the corresponding author on reasonable request.
- 3. The datasets generated during and/or analysed during the current study are available from the corresponding author on reasonable request.
- 4. Data sharing not applicable to this article as no datasets were generated or analysed during the current study
- 5. All data generated or analysed during this study are included in this published article [and its supplementary information files].

More examples of template data availability statements, which include examples of openly available and restricted access datasets, are available:

• Data availability statements

Springer Nature provides a research data policy support service for authors and editors, which can be contacted at researchdata@springernature.com.

This service provides advice on research data policy compliance and on finding research data repositories. It is independent of journal, book and conference proceedings editorial offices and does not advise on specific manuscripts.

• <u>Helpdesk</u>

This policy applies to:

## **Small Business Economics**

https://www.springer.com/business+%26+management/journal/11187?detailsPage=pltci 3682307

## **Applied Health Economics and Health Policy**

https://www.springer.com/adis/journal/40258?detailsPage=pltci 2295308

## **Journal of Cultural Economics**

https://www.springer.com/economics/journal/10824?detailsPage=pltci 1060412

## **Annals of Regional Science**

https://www.springer.com/economics/regional+science/journal/168?detailsPage=pltci\_1060373

## **Journal of Evolutionary Economics**

https://www.springer.com/economics/journal/191?detailsPage=pltci 1060614

The journals listed below generally follow Springer's data policies, but have an addendum:

#### **Journal of Economic Interaction and Coordination**

https://www.springer.com/economics/economic+theory/journal/11403?detailsPage=pltci 1060151 also employs Springer's data policy (see page 26f.), but has the following addendum:

#### Research data and peer review

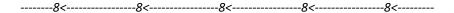
Peer reviewers are encouraged to check the manuscript's Data availability statement, where applicable. They should consider if the authors have complied with the journal's policy on the availability of research data, and whether reasonable effort has been made to make the data that support the findings of the study available for replication or reuse by other researchers. Peer reviewers are entitled to request access to underlying data (and code) when needed for them to perform their evaluation of a manuscript.

#### **Public Choice**

https://www.springer.com/economics/public+finance/journal/11127 also employs Springer's data policy (see page 26f.), but has the following addendum:

#### **Empirical Work**

Empirical work should be clearly described. Data definitions and sources should be reported in detail, where possible in a separate table incorporating summary statistics. The variables employed in regression analysis should be spelled out fully in words rather than in shorthand notation (e.g., real federal deficit and not x1 or RFD). The dependent variable should be defined and the sample coverage and goodness of fit statistics should be reported. Upon publication, authors are expected to make available upon request their data to interested scholars.



## **Empirical Economics**

https://www.springer.com/economics/econometrics/journal/181

[...] An Author is expected to provide datasets for readers who wish to replicate an author's results [...]

Empirical Economics emphasizes the replicability of empirical results. Replication studies of important results in the literature - both positive and negative results - may be published as short papers in Empirical Economics. Authors of all accepted papers and replications are required to submit all data and codes prior to publication (for more details, see: Instructions for Authors). [...]

## **Ethical Responsibilities of Authors**

[...] Upon request authors should be prepared to send relevant documentation or data in order to verify the validity of the results. This could be in the form of raw data, samples, records, etc. Sensitive information in the form of confidential proprietary data is excluded. [...]

## **Replication Policy**

**Empirical Economics** emphasizes the replicability of empirical results. Accordingly, the journal has implemented a strict data and computer code availability policy for empirical papers. Authors of all papers and replications accepted for publication are required to 1. post their code and programs, 2. document and post their data\* and 3. post detailed readme files online prior to publication. All files should be collected in a .zip file ((including two folders, one named "codes and programs", one named "data"). See also section ELECTRONIC SUPPLEMENTARY MATERIAL.

\*Authors should indicate upon submission if their papers use proprietary data that would preclude posting. This is permissible, provided authors include instructions for how other researchers can obtain the data, and provide all the information needed to proceed from the raw data to the results of the paper (including code).

#### Disclosure of data and computer code availability:

The corresponding author will include a summary statement in the text of the manuscript in a separate section before the reference list, that reflects data and computer code availability.

See below examples of disclosures:

#### Data and computer code availability:

- The datasets of this paper (1. code and programs, 2. Data, 3. detailed readme files) are collected in the electronic supplementary material of this article.
- The data that support the findings of this study are available from [THIRD PARTY NAME] but
  restrictions apply to the availability of these data, which were used under license for the current
  study, and so are not publicly available. Instructions for how other researchers can obtain the data,
  and all the information needed to proceed from the raw data to the results of the paper (including
  code) are however available from the authors upon reasonable request and with permission of [THIRD
  PARTY NAME].

#### **Latin American Economic Review**

https://latinaer.springeropen.com/submission-guidelines/editorial-policies#availability+of+data+and+materials

#### Availability of data and materials

Submission of a manuscript to a SpringerOpen journal implies that materials described in the manuscript, including all relevant raw data, will be freely available to any scientist wishing to use them for non-commercial purposes, without breaching participant confidentiality. For all journals, SpringerOpen strongly encourages that all datasets on which the conclusions of the paper rely be either deposited in publicly available repositories (where available and appropriate) or presented in the main manuscript or additional supporting files, in machine-readable format (such as spreadsheets rather than PDFs) whenever possible. Please see the list of recommended repositories below. For several journals, deposition of the data on which the conclusions of the manuscript rely is required. Please check individual journal's Submissions Guidelines for more information.

## Availability of data and materials section

All authors must include an "Availability of Data and Materials" section in their manuscript detailing where the data supporting their findings can be found. Authors who do not wish to share their data must state that data will not be shared, and give the reason. The following format for the Availability of Data and Materials section should be used:

"The dataset(s) supporting the conclusions of this article is (are) available in the [repository name] repository [unique persistent identifier and hyperlink to dataset(s) in http:// format]."

The following format is required when data are included as additional files:

"The dataset(s) supporting the conclusions of this article is (are) included within the article (and its additional file(s))."

SpringerOpen endorses the <u>Force 11 Data Citation Principles</u> and requires that all publicly available datasets be fully referenced in the reference list with an accession number or unique identifier such as a digital object identifier (DOI).

## List of recommended repositories

A list of recommended repositories by subject area and data type is below. If you have questions as to the suitability of a given repository, please contact the journal Editor. If you are a repository and would like to be added to the list below, or an author who would like a repository added, please contact us at info@springeropen.com.

## Nucleic acids sequences and variation

Sequence information should be deposited following the MIXS guidelines.

Data scope and type Database

Annotated collection of all publicly available nucleotide sequences and their translated amino acid sequences

DNA Data Bank of Japan (DDBJ)

Nucleic acid sequence, gene, genome

European Molecular Biology Laboratory
(EMBL/EBI) Nucleotide Sequence Database

GenBank (National Center for Biotechnology

Nucleic acid sequence, gene, genome Information)

SNPs, variation dbSNP

Variation <u>European Variation Archive (EVA)</u>

Variation <u>dbVar</u>

Variation, structural variants

<u>Database of Genomic Variants Archive (DGVa)</u>

Metagenome, sequence alignment, sequence information <u>EBI Metagenomics</u>

Sequencing NCBI Sequence Read Archive (SRA)

## **Protein sequences**

### Data scope and type Database

Protein information <u>Universal Protein Resource (UniProt)</u>

#### Mass spectrometry

Mass spectrometry data should be supplied in the mzML format recommended by the <u>HUPO Protein</u> Standards Initiative Mass Spectrometry <u>Standards Working Group guidelines</u>.

#### **Proteomics**

#### Data scope and type Database

Proteome ProteomeXchange through the PRIDE website

Protein interaction <u>MEx consortium</u>

#### **Structures**

Data scope and type Database

Protein structures <u>Worldwide Protein Data Bank</u>

Nucleic acid structures <u>Nucleic Acid Database</u>

Crystal structure data
Cambridge Crystallographic Data Centre
Crystal structure data, atomic coordinates
Crystallography Open Database (COD)
Microscopy, electron density map, structure
Electron Microscopy Data Bank (EMDB)
Imaging (all types)
Coherent X-ray Imaging Data Bank (CXIDB)

#### **Neuroscience**

Data scope and typeDatabaseRaw fMRI dataOpenfMRI

Resting-state fMRI, DTI, phenotypic Functional Connectomes Project International Neuroimaging Data-

information <u>Sharing Initiative</u>

Human brain statistical maps

NeuroVault

Digitally reconstructed neurons

NeuroMorpho

## **Chemical structures and assays**

Data scope and type	Database
Chemical structures	<u>PubChem Substance</u>
Bioactivity screens	PubChem BioAssay
Nanomaterials and their composition, nanomaterial characterizations from physico-chemical characterizations, nanomaterial chracterizations from in vitro characterizations	<u>caNanoLab</u>
Metabolite concentrations (time-series and steady-state), flux data, and enzyme measurements and tools to build ODE-based kinetic models	Kinetic Models of Biological Systems (KiMoSys)

#### Functional genomics data (such as microarray, RNA-seq or ChIP-seq data)

Where appropriate, authors should adhere to the standards proposed by the <u>Functional Genomics Data Society</u> and must deposit microarray data in MIAME-compliant format in one of the public repositories below, such as <u>ArrayExpress</u> or <u>Gene Expression Omnibus (GEO)</u>.

Data scope and type	Database
Microarray	<u>ArrayExpress</u>
Microarray	Gene Expression Omnibus (GEO)
Expression, epigenetics, phenotype, genotype, genomic variants (GWAS studies)	<u>Database of Genotypes and</u> <u>Phenotypes (dbGaP)</u>
Protein-protein interaction, protein-DNA interaction, molecular interactions, protein-RNA interaction	The IntAct molecular interaction database (IntAct)
miRNA sequences and annotation	miRBase

#### **Biological materials**

We encourage the deposition of biological materials, such as plasmids, mutant strains, and cell lines, in established public repositories where one exists. Authors are also asked to check the list of known misidentified cell lines maintained by the International Cell Line Authentication Committee (ICLAC).

## Data scope and type Database

Cell lines, tissue biopsies, environmental isolates <u>BioSample database</u>
Plasmids, DNA <u>Addgene</u> or <u>PlasmID</u>

## Phylogenetic data

Data scope and type	Database
Phylogenetic data (alignments, phylogenetic trees, or other relevant primary data)	<u>TreeBase</u>
Phylogenetic data (alignments, phylogenetic trees, or other relevant primary data); general data	Dryad
repository	

## **Environmental and ecological data**

Data scope and type Database

Georeferenced data from earth systems research PANGEA

All environmental data, those funded by NERC NERC Data Centres

Biodiversity metadata, occurrences (observations, specimens, etc), <u>Global Biodiversity Information</u>

checklists (names) <u>Facility</u>
Ecological data, phylogenetic data; general data repository <u>Dryad</u>

#### Other data

Much scientific data do not currently have a dedicated subject repository. In such cases, we recommend the following general repositories and workspaces through which authors can archive their data and make them publicly available.

Data scope and typeDatabaseEcological data, phylogenetic data; general data repositoryDryadGeneral, free (especially recommended for code archiving)ZenodoGeneral (max file size 250MB, unlimited storage)FigShareBig Data General, free (restrictions: must publish a Data Note with GigaScience)GigaDBGeneral data repository and workflow management/versioning, connects to other services; freeOpen Science Framework

#### **Publication of clinical datasets**

General Lab Workspace (subscription)

For datasets containing clinical data, authors have an ethical and legal responsibility to respect participants' rights to privacy and to protect their identity. Ideally, authors should gain informed consent for publication of the dataset from participants at the point of recruitment to the trial. If this is not possible, authors must demonstrate that publication of such data does not compromise anonymity or confidentiality or breach local data protection laws, for the dataset to be considered for publication. Authors must consider whether the dataset contains any direct or indirect identifiers (see <a href="here">here</a> for further information) and consult their local ethics committee or other appropriate body before submission if there is any possibility that participants will not be fully anonymous. Authors must state in their manuscript on submission whether informed consent was obtained for publication of patient data. If informed consent was not obtained, authors must state the reason for this, and which body was consulted in the preparation of the dataset.

LabArchives

#### Software and code

Any previously unreported software application or custom code described in the manuscript should be available for testing by reviewers in a way that preserves their anonymity. The manuscript should include a description in the Availability of Data and Materials section of how the reviewers can access the unreported software application or custom code. This section should include a link to the most recent version of your software or code (e.g. <u>GitHub</u> or <u>Sourceforge</u>) as well as a link to the archived version referenced in the manuscript. The software or code should be archived in an appropriate repository with a DOI or other unique identifier. For software in GitHub, we recommend <u>using Zenodo</u>. If published, the software application/tool should be readily available to any scientist wishing to use it for non-commercial purposes, without restrictions (such as the need for a material transfer agreement). If the implementation is not made freely available, then the manuscript should focus clearly on the development of the underlying method and not discuss the tool in any detail.

## Statistical methods

Authors should include full information on the statistical methods and measures used in their research, including justification of the appropriateness of the statistical test used (see the <u>SAMPL guidelines</u> for more information). Reviewers will be asked to check the statistical methods, and the manuscript may be sent for specialist statistical review if considered necessary. [...]

# De Economist - Netherlands Economic Review https://www.springer.com/economics/journal/10645/PSE

Authors of articles based on empirical research are required to make their datasets available to readers, enabling them to replicate the research results.

## Springer's voluntary research data policy

This data policy is voluntary and a requirement to submit a data statement is not mentioned.

The journal encourages authors, where possible and applicable, to deposit data that support the findings of their research in a public repository. Authors and editors who do not have a preferred repository should consult Springer Nature's list of repositories and research data policy.

- List of Repositories
- Research Data Policy

General repositories - for all types of research data - such as figshare and Dryad may also be used. Datasets that are assigned digital object identifiers (DOIs) by a data repository may be cited in the reference list. Data citations should include the minimum information recommended by DataCite: authors, title, publisher (repository name), identifier.

#### <u>DataCite</u>

Springer Nature provides a research data policy support service for authors and editors, which can be contacted at researchdata@springernature.com.

This service provides advice on research data policy compliance and on finding research data repositories. It is independent of journal, book and conference proceedings editorial offices and does not advise on specific manuscripts.

#### • <u>Helpdesk</u>

This data policy applies to:

#### **Open Economies Review**

https://www.springer.com/economics/international+economics/journal/11079?detailsPage=pltci 1060254

## **Review of Economics of the Household**

https://www.springer.com/economics/microeconomics/journal/11150?detailsPage=pltci 1060567

## **Journal of Population Economics**

https://www.springer.com/economics/population/journal/148

#### **Journal of Real Estate Finance and Economics**

https://www.springer.com/economics/regional+science/journal/11146?detailsPage=pltci\_1060759

#### **Review of World Economy**

https://www.springer.com/economics/international+economics/journal/10290?detailsPage=pltci 1060603

#### **Journal of Regulatory Economics**

https://www.springer.com/economics/microeconomics/journal/11149?detailsPage=pltci 1060762

# **Quantitative Marketing and Economics**

https://www.springer.com/business+%26+management/marketing/journal/11129?detailsPage=pltci 1060745

# **Journal of Economic Inequality**

https://www.springer.com/economics/journal/10888

#### **Economia Politica**

https://www.springer.com/economics/policy/journal/40888

#### **International Tax and Public Finance**

https://www.springer.com/economics/public+finance/journal/10797

## **Review of Industrial Organization**

https://www.springer.com/economics/microeconomics/journal/11151?detailsPage=pltci 314625

### **Empirica**

https://www.springer.com/economics/international+economics/journal/10663

## **European Journal of Law and Economics**

https://www.springer.com/economics/law+%26+economics/journal/10657?detailsPage=pltci 1060390

#### **Review of Derivatives Research**

https://www.springer.com/finance/journal/11147?detailsPage=pltci 1060300



#### **Health Economics Review**

https://healtheconomicsreview.biomedcentral.com/submission-guidelines/editorial-policies#availability+of+data+and+materials

# Availability of data and materials

Submission of a manuscript to a SpringerOpen journal implies that materials described in the manuscript, including all relevant raw data, will be freely available to any scientist wishing to use them for non-commercial purposes, without breaching participant confidentiality. For all journals, SpringerOpen strongly encourages that all datasets on which the conclusions of the paper rely be either deposited in publicly available repositories (where available and appropriate) or presented in the main manuscript or additional supporting files, in machine-readable format (such as spreadsheets rather than PDFs) whenever possible. Please see the list of recommended repositories below. For several journals, deposition of the data on which the conclusions of the manuscript rely is required. Please check individual journal's Submissions Guidelines for more information.

## Availability of data and materials section

All authors must include an "Availability of Data and Materials" section in their manuscript detailing where the data supporting their findings can be found. Authors who do not wish to share their data must state that data will not be shared, and give the reason. The following format for the Availability of Data and Materials section should be used:

"The dataset(s) supporting the conclusions of this article is (are) available in the [repository name] repository [unique persistent identifier and hyperlink to dataset(s) in http:// format]."

The following format is required when data are included as additional files:

"The dataset(s) supporting the conclusions of this article is (are) included within the article (and its additional file(s))."

SpringerOpen endorses the <u>Force 11 Data Citation Principles</u> and requires that all publicly available datasets be fully referenced in the reference list with an accession number or unique identifier such as a digital object identifier (DOI).

# List of recommended repositories

A list of recommended repositories by subject area and data type is below. If you have questions as to the suitability of a given repository, please contact the journal Editor. If you are a repository and would like to be added to the list below, or an author who would like a repository added, please contact us at <a href="mailto:info@springeropen.com">info@springeropen.com</a>.

#### **Nucleic acids sequences and variation**

Sequence information should be deposited following the MIXS guidelines.

Data scope and type	Database
Annotated collection of all publicly available nucleotide sequences and their translated amino acid sequences	DNA Data Bank of Japan (DDBJ)
Nucleic acid sequence, gene, genome	European Molecular Biology Laboratory (EMBL/EBI) Nucleotide Sequence Database
Nucleic acid sequence, gene, genome	GenBank (National Center for Biotechnology Information)
SNPs, variation	<u>dbSNP</u>
Variation	European Variation Archive (EVA)
Variation	<u>dbVar</u>
Variation, structural variants	Database of Genomic Variants Archive (DGVa)
Metagenome, sequence alignment, sequence information	EBI Metagenomics
Sequencing	NCBI Sequence Read Archive (SRA)

## **Protein sequences**

Data scope and type	scope and type Database	
Protein information	Universal Protein Resource (UniProt)	

# **Mass spectrometry**

Mass spectrometry data should be supplied in the mzML format recommended by the <u>HUPO Protein</u> Standards Initiative Mass Spectrometry Standards Working Group guidelines.

### **Proteomics**

Data scope and type	pe Database	
Proteome	<u>ProteomeXchange</u> through the <u>PRIDE</u> website	
Protein interaction	MEx consortium	

# **Structures**

_	
Data scope and type	Database
Data scope and type	= 4445450

Protein structures	Worldwide Protein Data Bank	
Nucleic acid structures	Nucleic Acid Database	
Crystal structure data	Cambridge Crystallographic Data Centre	
Crystal structure data, atomic coordinates	Crystallography Open Database (COD)	
Microscopy, electron density map, structure	Electron Microscopy Data Bank (EMDB)	
Imaging (all types)	Coherent X-ray Imaging Data Bank (CXIDB)	

## Neuroscience

Data scope and type	Database
Raw fMRI data	<u>OpenfMRI</u>
	Functional Connectomes Project International Neuroimaging Data- Sharing Initiative
Human brain statistical maps	<u>NeuroVault</u>
Digitally reconstructed neurons	<u>NeuroMorpho</u>

# **Chemical structures and assays**

Data scope and type	Database
Chemical structures	PubChem Substance
Bioactivity screens	PubChem BioAssay
Nanomaterials and their composition, nanomaterial characterizations from physico-chemical characterizations, nanomaterial chracterizations from in vitro characterizations	<u>caNanoLab</u>
Metabolite concentrations (time-series and steady-state), flux data, and enzyme measurements and tools to build ODE-based kinetic models	Kinetic Models of Biological Systems (KiMoSys)

# Functional genomics data (such as microarray, RNA-seq or ChIP-seq data)

Where appropriate, authors should adhere to the standards proposed by the <u>Functional Genomics Data Society</u> and must deposit microarray data in MIAME-compliant format in one of the public repositories below, such as <u>ArrayExpress</u> or <u>Gene Expression Omnibus (GEO)</u>.

Data scope and type	Database	
Microarray	<u>ArrayExpress</u>	
Microarray	Gene Expression Omnibus (GEO)	
Expression, epigenetics, phenotype, genotype, genomic variants (GWAS studies)	Database of Genotypes and Phenotypes (dbGaP)	
Protein-protein interaction, protein-DNA interaction, molecular interactions, protein-RNA interaction	The IntAct molecular interaction database (IntAct)	
miRNA sequences and annotation	<u>miRBase</u>	

# **Biological materials**

We encourage the deposition of biological materials, such as plasmids, mutant strains, and cell lines, in established public repositories where one exists. Authors are also asked to check the list of known misidentified cell lines maintained by the <u>International Cell Line Authentication Committee (ICLAC)</u>.

Data scope and type	Database	
Cell lines, tissue biopsies, environmental isolates	BioSample database	
Plasmids, DNA	Addgene or PlasmID	

### Phylogenetic data

Data scope and type	Database
Phylogenetic data (alignments, phylogenetic trees, or other relevant primary data)	<u>TreeBase</u>
Phylogenetic data (alignments, phylogenetic trees, or other relevant primary data); general data repository	<u>Dryad</u>

#### **Environmental and ecological data**

Data scope and type	Database
Georeferenced data from earth systems research	<u>PANGEA</u>
All environmental data, those funded by NERC	NERC Data Centres
	Global Biodiversity Information Facility
Ecological data, phylogenetic data; general data repository	<u>Dryad</u>

#### Other data

Much scientific data do not currently have a dedicated subject repository. In such cases, we recommend the following general repositories and workspaces through which authors can archive their data and make them publicly available.

Data scope and type	Database
Ecological data, phylogenetic data; general data repository	<u>Dryad</u>
General, free (especially recommended for code archiving)	<u>Zenodo</u>
General (max file size 250MB, unlimited storage)	<u>FigShare</u>
Big Data General, free (restrictions: must publish a Data Note with GigaScience)	<u>GigaDB</u>
General data repository and workflow management/versioning, connects to other services; free	Open Science Framework
General Lab Workspace (subscription)	<u>LabArchives</u>

#### **Publication of clinical datasets**

For datasets containing clinical data, authors have an ethical and legal responsibility to respect participants' rights to privacy and to protect their identity. Ideally, authors should gain informed consent for publication of the dataset from participants at the point of recruitment to the trial. If this is not possible, authors must demonstrate that publication of such data does not compromise anonymity or confidentiality or breach local data protection laws, for the dataset to be considered for publication. Authors must consider whether the dataset contains any direct or indirect identifiers (see <a href="here">here</a> for further information) and consult their local ethics committee or other appropriate body before submission if there is any possibility that participants will not be fully anonymous. Authors must state in their manuscript on submission whether informed consent was

obtained for publication of patient data. If informed consent was not obtained, authors must state the reason for this, and which body was consulted in the preparation of the dataset.

#### Software and code

Any previously unreported software application or custom code described in the manuscript should be available for testing by reviewers in a way that preserves their anonymity. The manuscript should include a description in the Availability of Data and Materials section of how the reviewers can access the unreported software application or custom code. This section should include a link to the most recent version of your software or code (e.g. <u>GitHub</u> or <u>Sourceforge</u>) as well as a link to the archived version referenced in the manuscript. The software or code should be archived in an appropriate repository with a DOI or other unique identifier. For software in GitHub, we recommend <u>using Zenodo</u>. If published, the software application/tool should be readily available to any scientist wishing to use it for non-commercial purposes, without restrictions (such as the need for a material transfer agreement). If the implementation is not made freely available, then the manuscript should focus clearly on the development of the underlying method and not discuss the tool in any detail.

#### Statistical methods

Authors should include full information on the statistical methods and measures used in their research, including justification of the appropriateness of the statistical test used (see the <u>SAMPL guidelines</u> for more information). Reviewers will be asked to check the statistical methods, and the manuscript may be sent for specialist statistical review if considered necessary.

#### **Resource identification**

To enable effective tracking of the key resources used to produce the scientific findings reported in the biomedical literature, authors are expected to include a full description of all resources with enough information to allow them to be uniquely identified. In support of the <u>Resource Identification Initiative</u> (RII), we encourage authors to use unique <u>Resource Identifiers</u> (RRIDs) within their manuscript to identify their model organisms, antibodies, or tools.

If human cell lines are used, authors are strongly encouraged to include the following information in their manuscript:

- · The source of the cell line, including when and from where it was obtained
- · Whether the cell line has recently been authenticated and by what method
- · Whether the cell line has recently been tested for mycoplasma contamination

Further information is available from the <u>International Cell Line Authentication Committee (ICLAC)</u>. We recommend that authors check the <u>NCBI database</u> for misidentification and contamination of human cell lines.

## **Gene nomenclature**

Standardized gene nomenclature should be used throughout. Human gene symbols and names can be found in the <a href="HUGO Gene Nomenclature Committee">HUGO Gene Nomenclature Committee</a> (HGNC) database; requests for new gene symbols should be submitted <a href="here">here</a> and any enquiries about gene nomenclature can be directed <a href="here">here</a>. Alternative gene aliases that are commonly used may also be reported, but should not be used alone in place of the HGNC symbol. Nomenclature committees for other species are listed <a href="here">here</a>.

#### **Reporting of sequence variants**

We endorse the recommendations of the Human Variome Project Consortium for describing sequence variants (<u>Human Genome Variation Society</u>) and phenotypes (<u>Human Phenotype Ontology</u>).

We recommend that authors should submit all variants described in a manuscript to the relevant public gene/disease specific database (LSDB): a list is available <a href="here">here</a>. The database URL and the unique identifier should be reported in the manuscript.

#### Data

To drive the maximum re-use and utility of published research, we expect authors to comply with available field-specific standards for the preparation and recording of data. Please see the <u>BioSharing</u> website for information on field-specific data standards. Authors must comply with best practice in their field for sharing of data, with particular attention to maintaining <u>patient confidentiality</u>.

Authors using unpublished genomic data are expected to abide by the guidelines of the Fort Lauderdale and Toronto agreements. Based on broadly accepted scientific community standards, the key requirement of third parties using genomic data is to contact the owners of unpublished data (i.e. the principal investigator and sequencing center) prior to undertaking their research, to advise them about their planned analyses.

# Taylor & Francis Journals (publisher's data policy)

#### Data availability statement

If there is a data set associated with the paper, please provide information about where the data supporting the results or analyses presented in the paper can be found. Where applicable, this should include the hyperlink, DOI or other persistent identifier associated with the data set(s). <a href="Templates">Templates</a> are also available to support authors.

#### **Data deposition**

If you choose to share or make the data underlying the study open, please deposit your data in a <u>recognized</u> <u>data repository</u> prior to or at the time of submission. You will be asked to provide the DOI, pre-reserved DOI, or other persistent identifier for the data set. [...]

## **Data Sharing Policy**

This journal applies the Taylor & Francis <u>Basic Data Sharing Policy</u>. Authors are encouraged to share or make open the data supporting the results or analyses presented in their paper where this does not violate the protection of human subjects or other valid privacy or security concerns.

Authors are encouraged to deposit the dataset(s) in a recognized data repository that can mint a persistent digital identifier, preferably a digital object identifier (DOI) and recognizes a long-term preservation plan. If you are uncertain about where to deposit your data, please see this information regarding repositories.

Authors are further encouraged to <u>cite any data sets referenced</u> in the article and provide a <u>Data Availability Statement</u>.

At the point of submission, you will be asked if there is a data set associated with the paper. If you reply yes, you will be asked to provide the DOI, pre-registered DOI, hyperlink, or other persistent identifier associated with the data set(s). If you have selected to provide a pre-registered DOI, please be prepared to share the reviewer URL associated with your data deposit, upon request by reviewers.

Where one or multiple data sets are associated with a manuscript, these are not formally peer reviewed as a part of the journal submission process. It is the author's responsibility to ensure the soundness of data. Any errors in the data rest solely with the producers of the data set(s).

The journals listed below employ the T&F's basic data sharing policy described on the top of the page. Dates behind the link to the policy indicate the point in time, when the policy was implemented/updated.

## **Economic Geography**

https://www.tandfonline.com/action/authorSubmission?show=instructions&journalCode=recg20 [...]Last updated 14-09-2018

#### **Regional Studies**

https://www.tandfonline.com/action/authorSubmission?show=instructions&journalCode=cres20#dsp [...]Updated 27-11-2018

#### **New Political Economy**

https://www.tandfonline.com/action/authorSubmission?journalCode=cnpe20&page=instructions#dsp [...]Updated 22-05-2018

## **Review of International Political Economy**

https://www.tandfonline.com/action/authorSubmission?journalCode=rrip20&page=instructions [...]Updated 17-08-2018

## **Economic Systems Research**

https://www.tandfonline.com/action/authorSubmission?show=instructions&journalCode=cesr20 [...]Updated 27-06-2018

# **Bulletin of Indonesian Economic Studies**

https://www.tandfonline.com/action/authorSubmission?journalCode=cbie20&page=instructions [...]Updated 23-5-2018

## **Journal of Development Studies**

https://www.tandfonline.com/action/authorSubmission?show=instructions&journalCode=fjds20#dsp [...]Updated 27-11-2018

# **Journal of Economic Policy Reform**

 $\frac{https://www.tandfonline.com/action/authorSubmission?show=instructions\&journalCode=gpre20\#dsp}{[...]Updated~24-05-2018}$ 

#### **Defence and Peace Economics**

 $\frac{https://www.tandfonline.com/action/authorSubmission?show=instructions\&journalCode=gdpe20\#dsp}{[...]Updated~22-05-2018}$ 

#### **Quantitative Finance**

https://www.tandfonline.com/action/authorSubmission?show=instructions&journalCode=rquf20 [...]Updated 23-05-2018

#### **Journal of Cultural Economy**

https://www.tandfonline.com/action/authorSubmission?journalCode=rjce20&page=instructions [...]Updated 25-05-2018

## **Journal of Economic Methodology**

https://www.tandfonline.com/action/authorSubmission?journalCode=rjec20&page=instructions [...]Updated 9-05-2018

# **Asian Journal of Technology Innovation**

https://www.tandfonline.com/action/authorSubmission?show=instructions&journalCode=rajt20 [...]Updated 19-10-2018

## **Emerging Markets Finance and Trade**

https://www.tandfonline.com/action/authorSubmission?show=instructions&journalCode=mree20 [...]Updated 11-01-2019

# **Applied Economics**

https://www.tandfonline.com/action/authorSubmission?journalCode=raec20&page=instructions

#### **Journal of the Asia Pacific Economy**

 $\frac{https://www.tandfonline.com/action/authorSubmission?show=instructions\&journalCode=rjap20}{24-05-2018} \\ [...] Updated 24-05-2018$ 

## **Eastern European Economics**

 $\frac{https://www.tandfonline.com/action/authorSubmission?show=instructions\&journalCode=meee20}{[...]} Updated 16-01-2019$ 

## **Post-Communist Economies**

https://www.tandfonline.com/action/authorSubmission?show=instructions&journalCode=cpce20 [...]Updated 29-05-2018

#### **Applied Economics Letters**

 $\frac{https://www.tandfonline.com/action/authorSubmission?show=instructions\&journalCode=rael20}{23-05-2018} \\ [...] Updated 23-05-2018$ 

## Journal of International Trade & Economic Development

https://www.tandfonline.com/action/authorSubmission?journalCode=rjte20&page=instructions [...]Updated 22-05-2018

# **Asia-Pacific Journal of Accounting & Economics**

https://www.tandfonline.com/action/authorSubmission?journalCode=raae20&page=instructions [...]Updated 21 June 2018

## **Journal of Media Economics**

https://www.tandfonline.com/action/authorSubmission?show=instructions&journalCode=hmec20 [...]Updated 17-01-2019

## **Applied Economics**

https://www.tandfonline.com/action/authorSubmission?show=instructions&journalCode=raec20

#### **Global Economic Review**

https://www.tandfonline.com/action/authorSubmission?show=instructions&journalCode=rger20 [...]Updated 14-06-2018

# **Modifications of the T&F Data Policy**

These journals also employ T&F's Basis Data Sharing Policy (see page 42), but have made some modifications/addenda:

# **Post-Soviet Affairs**

https://www.tandfonline.com/action/authorSubmission?show=instructions&journalCode=rpsa20#dsp

The paper should explain the data collection and data analysis process as transparently as possible. When appropriate, authors should provide sufficient detail so that readers can understand how data are coded and collected. Authors should describe the coding procedures (if any), the procedures for understanding and interpreting evidence, and the methodology used to establish and confirm (or dis-confirm) the existence of themes and/or patterns in the data. Depending on the method and the data, much of this information may appear in footnotes or an (online-only) appendix. Authors submitting articles including quantitative analyses are strongly encouraged to deposit their data, codebooks, and related files in an open-source data repository like Dataverse or the ICPSR data depository upon publication. [...]

#### **Industry and Innovation**

https://www.tandfonline.com/action/authorSubmission?journalCode=ciai20&page=instructions

Authors of empirical papers are required to state in their manuscript whether, and under what condition, readers can have or require access to the dataset employed. *Industry and Innovation* encourages transparency and openness with respect to data and suggests that data, if feasible, be made available as additional material accompanying the article or on a website. [...]Updated 14-05-2018

#### **Feminist Economics**

http://www.feministeconomics.org/pages/author-instructions/data-sharing-policy/ The journal also employs T&F's Basis Data Sharing Policy (see page 42), but has <u>not</u> adopted the two paragraphs "Data availability statement" and "Data deposition."

#### **Journal of Behavioral Finance**

https://www.tandfonline.com/action/authorSubmission?show=instructions&journalCode=hbhf20 The journal also employs T&F's Basis Data Sharing Policy (see page 42), but has <u>not</u> adopted the two paragraphs "Data availability statement" and "Data deposition."

#### **Journal of Economic Education**

https://www.tandfonline.com/action/authorSubmission?show=instructions&journalCode=vece20 The journal also employs *T&F's Basis Data Sharing Policy (see page 42), but has not adopted the two paragraphs "Data availability statement" and "Data deposition."* [...]LAST UPDATED 30-05-2018

#### **Journal of Post Keynesian Economics**

https://www.tandfonline.com/action/authorSubmission?show=instructions&journalCode=mpke20 The journal also employs *T&F's Basis Data Sharing Policy (see page 42), but has not adopted the two paragraphs "Data availability statement" and "Data deposition."* [...]LAST UPDATED 25-01-2018

# **Spatial Economic Analysis**

https://www.tandfonline.com/action/authorSubmission?show=instructions&journalCode=rsea20 This journal also employ T&F's Basis Data Sharing Policy (see page 42), but has the addendum:

## 6. Supplemental online material

Authors are encouraged to submit supplemental data and programming sources for online-only publication alongside their article.

[...]Last updated 26-09-18

# Economic Research-Ekonomska Istraživanja

https://www.tandfonline.com/action/authorSubmission?show=instructions&journalCode=rero20

The journal does <u>not</u> employ T&F's Basis Data Sharing Policy (see page 36), it only lists the two paragraphs "Data availability statement" and "Data deposition."

[...]Updated 25-05-2018

#### **Journal of Business & Economic Statistics**

https://amstat.tandfonline.com/action/authorSubmission?show=instructions&journalCode=ubes20 The journal does <u>not</u> use T&F's Basis Data Sharing Policy (see page 42), but mentions these requirements instead:

#### **SUBMISSION OF DATA SOURCES AND CODE**

The ASA strongly encourages authors to submit datasets, code, other programs, and/or extended appendices that are directly relevant to their submitted articles. These materials are valuable to users of the ASA's journals and further the profession's commitment to reproducible research.

Whenever a dataset is used, its source should be fully documented and the data should be made available as on online supplement. Exceptions for reasons of security or confidentiality may be granted by the Editor.

Whenever specific code has been used to implement or illustrate the results of a paper, that code should be made available if possible. [...] Updated 14-06-2018

# Wiley Journals (publisher's data policy)

Wiley's (default) data policy consists of a short paragraph. Regarding the requirements for authors, these quidelines are very similar. Same applies to large parts of the wording.

## **World Economy**

https://onlinelibrary.wiley.com/page/journal/14679701/homepage/forauthors.html

The World Economy encourages authors to share the data and other artefacts supporting the results in the paper by archiving it in an appropriate public repository. Authors should include a data accessibility statement, including a link to the repository they have used, in order that this statement can be published alongside their paper.

#### **Journal of Industrial Economics**

https://onlinelibrary.wiley.com/page/journal/14676451/homepage/forauthors.html

Journal of Industrial Economics encourages authors to share the data and other artefacts supporting the results in the paper by archiving it in an appropriate public repository. Authors should include a data accessibility statement, including a link to the repository they have used, in order that this statement can be published alongside their paper. [...]

## **China & World Economy**

https://onlinelibrary.wiley.com/page/journal/1749124x/homepage/forauthors.html

#### **Data Sharing and Data Accessibility**

The journal encourages authors to share the data and other artefacts supporting the results in the paper by archiving it in an appropriate public repository. Authors should include a data accessibility statement, including a link to the repository they have used, in order that this statement can be published alongside their paper.

#### **Manchester School**

https://onlinelibrary.wiley.com/page/journal/14679957/homepage/forauthors.html

The *Manchester School* encourages authors to share the data and other artefacts supporting the results in the paper by archiving it in an appropriate public repository. Authors should include a data accessibility statement, including a link to the repository they have used, in order that this statement can be published alongside their paper.

# **Developing Economies**

https://onlinelibrary.wiley.com/page/journal/17461049/homepage/forauthors.html

#### **Data Sharing and Data Accessibility**

The journal encourages authors to share the data and other artefacts supporting the results in the paper by archiving it in an appropriate public repository. Authors should include a data accessibility statement, including a link to the repository they have used, in order that this statement can be published alongside their paper.

### **Review of Development Economics**

https://onlinelibrary.wiley.com/page/journal/14679361/homepage/forauthors.html

Review of Development Economics encourages authors to share the data and other artefacts supporting the results in the paper by archiving it in an appropriate public repository. Authors should include a data accessibility statement, including a link to the repository they have used, in order that this statement can be published alongside their paper.

## **International Finance**

https://onlinelibrary.wiley.com/page/journal/14682362/homepage/ForAuthors.html

[...]Note: if data, scripts, or other artefacts used to generate the analyses presented in the paper are available via a publicly available data repository, authors should include a reference to the location of the material within their paper. [...]

#### **Data Sharing and Data Accessibility**

The journal encourages authors to share the data and other artefacts supporting the results in the paper by archiving it in an appropriate public repository. Authors should include a data accessibility statement, including a link to the repository they have used, in order that this statement can be published alongside their paper. [...] Author Guidelines updated 25<sup>th</sup> April 2018

#### **Journal of Forecasting**

https://onlinelibrary.wiley.com/page/journal/1099131x/homepage/forauthors.html

Journal of Forecasting encourages authors to share the data and other artefacts supporting the results in the paper by archiving it in an appropriate public repository. Authors should include a data accessibility statement, including a link to the repository they have used, in order that this statement can be published alongside their paper.

## **Review of International Economics**

https://onlinelibrary.wiley.com/page/journal/14679396/homepage/forauthors.html

Review of International Economics encourages authors to share the data and other artefacts supporting the results in the paper by archiving it in an appropriate public repository. Authors should include a data accessibility statement, including a link to the repository they have used, in order that this statement can be published alongside their paper.

# **Papers in Regional Science**

https://onlinelibrary.wiley.com/page/journal/14355957/homepage/forauthors.html

[...] **10. Supporting Information** - Inclusion of supplementary materials in the form of underlying datasets, multimedia files or accompanying slidesets is encouraged. For more information on file requirements, please refer to http://authorservices.wiley.com/bauthor/suppinfo.asp. [...]

#### **Data Policy**

The journal encourages authors to share the data and other artefacts supporting the results in the paper by archiving it in an appropriate public repository. Authors should include a data accessibility statement, including a link to the repository they have used, in order that this statement can be published alongside their paper.

# **Journal of Regional Science**

https://onlinelibrary.wiley.com/page/journal/14679787/homepage/forauthors.html

#### **Supporting Information**

[...] Note: if data, scripts, or other artefacts used to generate the analyses presented in the paper are available via a publicly available data repository, authors should include a reference to the location of the material within their paper. [...]

#### **Data Sharing and Data Accessibility**

The journal encourages authors to share the data and other artefacts supporting the results in the paper by archiving it in an appropriate public repository. Authors should include a data accessibility statement, including a link to the repository they have used, in order that this statement can be published alongside their paper.

# **Australian Economic Papers**

https://onlinelibrary.wiley.com/page/journal/14678454/homepage/forauthors.html

[...]Note: if data, scripts, or other artefacts used to generate the analyses presented in the paper are available via a publicly available data repository, authors should include a reference to the location of the material within their paper. [...]

#### **Data Sharing and Data Accessibility**

The journal encourages authors to share the data and other artefacts supporting the results in the paper by archiving it in an appropriate public repository. Authors should include a data accessibility statement, including a link to the repository they have used, in order that this statement can be published alongside their paper.

## **Pacific Economic Review**

https://onlinelibrary.wiley.com/page/journal/14680106/homepage/forauthors.html

#### **Data Sharing and Data Accessibility**

The journal encourages authors to share the data and other artefacts supporting the results in the paper by archiving it in an appropriate public repository. Authors should include a data accessibility statement, including a link to the repository they have used, in order that this statement can be published alongside their paper.

[...]Note: if data, scripts, or other artefacts used to generate the analyses presented in the paper are available via a publicly available data repository, authors should include a reference to the location of the material within their paper.

#### **Asian Economic Journal**

https://onlinelibrary.wiley.com/page/journal/14678381/homepage/forauthors.html

## [...] Data Sharing and Data Accessibility

The journal encourages authors to share the data and other artefacts supporting the results in the paper by archiving it in an appropriate public repository. Authors should include a data accessibility statement, including a link to the repository they have used, in order that this statement can be published alongside their paper. *Author Guidelines updated on 9 February 2018.* 

#### **Australian Economic History Review**

https://onlinelibrary.wiley.com/page/journal/14678446/homepage/forauthors.html

[...]4. ETHICAL CONSIDERATIONS

## [...]Data Sharing and Data Accessibility

The journal encourages authors to share the data and other artefacts supporting the results in the paper by archiving it in an appropriate public repository. Authors should include a data accessibility statement, including a link to the repository they have used, in order that this statement can be published alongside their paper. [...]

# **Modifications of Wiley's Data Policy**

In contrast to journals published by Elsevier or Springer, the journals published by Wiley often have an individual data policy. Frequently, these policies are very detailed.

#### **Econometrica**

 $\underline{https://www.econometricsociety.org/publications/econometrica/information-authors/instructions-submitting-articles}$ 

Key Instructions [...] Authors are required to supply data sets, programs and other material necessary to replicate results reported in the submission. [...]

#### 4. REPLICATION POLICY

Econometrica has the policy that all empirical, experimental and simulation results must be replicable. Therefore, authors of accepted papers must submit data sets, programs, and information on empirical analysis, experiments and simulations that are needed for replication and some limited sensitivity analysis. (Authors of experimental papers can consult the more detailed posted information regarding submission of Experimental papers.)

This material will be made available through the Econometrica supplementary material web-page. Submitting this material indicates that you license users to download, copy, and modify it; when doing so such users must acknowledge all authors as the original creators and Econometrica as the original publishers.

At the same time the editors understand that there may be some practical difficulties, such as in the case of proprietary datasets with limited access as well as public use data sets that require consent forms to be signed before use. In these cases detailed data description and the programs used to generate the estimation data sets must be provided, as well as information of the source of the data so that researchers who do obtain access may be able to replicate the results. This exemption is offered on the understanding that the authors made reasonable effort to obtain permission to make available the final data used in estimation, but were not granted permission. We also understand that in some particularly complicated cases programs may have value in themselves and the authors may not make them public. Similarly, there may be compelling reasons to restrict usage, and if we agree we will post a notice on the web site regarding such restrictions.

Requests for an exemption from providing the materials described here, or for restricting their usage, should be stated clearly when the paper is first submitted for review. It will be at the editors' discretion whether the paper can then be reviewed. Exceptions will not be considered later in the review and publication process.

#### **5. EXPERIMENTAL PAPERS**

Information about experimental procedures is relevant to the decision of whether or not to publish a paper reporting results from laboratory and field experiments and researcher conducted surveys. Detailed information of this type is also valuable to scholars who subsequently do related work or attempt to replicate results. Therefore, author(s) of such manuscripts should include with their submission sufficient material on the procedures to enable review. If accepted, additional material to facilitate replication and follow up analysis will be expected, and will be made available through the Econometrica supplementary materials website. During the submission process, all this material will be password protected and available only to the editor and referees evaluating the manuscript with the understanding that the material will be used for the sole purpose of evaluating the submitted paper (and not, e.g., for research purposes). Examples of material to be included upon submission and upon acceptance are described below. Any impediments to providing such material at the acceptance stage should be indicated upon the initial submission. For manuscripts that are rejected, supplementary material will be removed if the author requests it.

Important procedural aspects should be explained at the submission stage (either in the body of the paper or an appendix as is appropriate for the particular paper and aspects). We leave the decision on what details to initially include to the author. If during the review process the editor or referees feel additional information is needed, requests for that material will be made, and may naturally cause delay in processing, hence we encourage as complete a submission as feasible.

If any accompanying materials, such as experimental instructions, are not written in English, then a translation should be provided.

Suggested information to provide for the review process:

- 1) The subject pool and recruiting procedures.
- 2) The experimental technology when and where the experiments were conducted; by computer or manually; online, and so forth.

- 3) Any procedures to test for comprehension before running the experiment, including the use of practice trials and guizzes.
- 4) Matching procedures, especially for game theory experiments.
- 5) Subject payments, including whether artificial currency was used, the exchange rate, show-up fees, average earnings, lotteries and/or grades.
- 6) The number of subjects used in each session and, where relevant, their experience.
- 7) Timing, such as how long a typical session lasted, and how much of that time was instructional.
- 8) Any use of deception and/or any instructional inaccuracies.

Additional information for publication on the supplementary website

A detailed appendix is required to facilitate replications and data analysis and should consist of whatever can be provided for these purposes. This will include further detail on the items above, and provision of original materials. The following are items that are desirable and typically expected, but further detail about what is needed in each case can be obtained from the coeditor handling the paper.

- 1) Detailed statement of protocols.
- 2) Samples of permission forms and record sheets.
- 3) Copies of instructions and slides and/or transparencies used to present instructions.
- 4) Source code for computer programs used to conduct the experiment and to analyze the data. This does not include compilers (such as ztree) that are publicly available.
- 5) Screen shots showing how the programs are used.
- 6) The experimental data together with adequate documentation of the format.

Reasonable judgment should be used. For example, if instructions for different sessions differ only slightly, then one sample of the instructions suffices, with the differences noted in a short accompanying document. These rules should be understood also to apply to surveys conducted by the authors. When the authors are not the primary source of the data, we require only the data, a statement of where it came from and the programs used to process it – detailed documentation of the procedures used by the original data providers about how it was collected is not required.

We understand that there may be a need for exceptions to the policy for confidentiality or other reasons. When this is the case, it must be clearly stated at the time of submission that certain data or other appendix materials cannot or will not be made available, and an explanation provided. Such exceptions require prior approval by the editors.

#### **6. SUPPLEMENTARY MATERIAL**

In addition to regularly published material in the journal, Econometrica also provides a website of supplementary material. It includes material to enable replication of empirical, experimental and simulation results as well as extensions of more narrow interest and other material related to papers that appear in the journal.

Supplementary material is handled as a regular part of the editorial process. As described in our Replication Policy, providing supplementary material to enable replication of empirical and experimental work is mandatory. In some other cases, as part of the process of publication, the Editor may also require that certain additional material be published on the supplementary website. If you wish to have part of your submission appear as supplementary material, you should make this known to the Editor handling your manuscript, who has final discretion over whether the material will be included on the supplementary material website.

Supplementary files can be submitted with the main paper via the on-line submission form (or via e-mail to the Editor's office). Large files should be compressed to .zip format. Currently the on-line submission facility only enables two attachments, so if more than two files are being submitted they would have to be submitted in a single .zip file containing a directory with all submitted files. (This is not necessary when sending files by e-mail to the main office.)

**Licensing**: Programs, data and experimental instructions are licensed by authors and by Econometrica to be available to users to download, copy, and modify. In doing so they must acknowledge all authors as the original creators, and Econometrica as the original publisher. If you have a compelling reason we may post restrictions regarding such usage.

#### **Journal of Finance**

https://www.afajof.org/resource/resmgr/files/Submission\_docs/CodePolicy.pdf

#### **Code Sharing Policy**

Authors of accepted papers that contain empirical analysis, simulations, numerical computations, or experimental work must provide the programs needed for replication to the Journal of Finance. Authors are also encouraged to include the data along with the source code if public posting of the data does not violate copyright or confidentiality agreements. If the authors choose not to provide the data, they must include a pseudo-data set that illustrates the format of the files read by the code so that users can understand and check the functionality of the code.

Authors must notify the Journal Editor at the time of initial submission if they are asking for an exception to this policy. Absent an exception granted by the Editor, accepted papers will be published only after the programs are received by the Journal, and code will be made available on the Journal website.

Authors are not required to provide assistance and further support to eventual users of the code.

More details of the requirements are described below.

- (1) The authors should provide sufficient details about the software packages, programming languages and data formats to enable users to run the programs. The code should be suitably commented so that it can be understood by a reasonably adept user.
- (2) Any person downloading any of the file(s) will need to certify that the programs will be used only for academic research. Any other use, including for commercial purposes, is strictly prohibited except with explicit permission from all authors of the published article, or, if the code comes from a third-party source, with explicit permission of the cited originators of the code. Academic researchers using the code, or fragments of it, in their own work are required to acknowledge the origin of the code. Such researchers agree that they will not seek out assistance or further support of the authors of the article or cited originators of the code.
- (3) In exceptional cases, the authors can request, at the time of the initial submission, an exemption from this sharing policy. Examples of exceptions are the use of proprietary, licensed algorithms, or when an author develops a novel computational algorithm and he/she wishes delay sharing for some fixed period of time. Whether such an exemption is granted remains at the discretion of the Editor.

Moreover, even if an exception is granted, Editors will normally require that non-proprietary routines used for data transformation and auxiliary statistical analysis be posted at the time of publication. If an exemption is granted, it will be noted on the published paper that the authors have been granted an exemption from the code sharing policy.

## **Journal of Policy Analysis and Management**

# https://onlinelibrary.wiley.com/page/journal/15206688/homepage/forauthors.html

[...] Manuscripts for JPAM must bring new theoretical, empirical, or methodological insights to bear on potential or on-going policies, must include data and methods that allow the authors to effectively test or appropriately discuss the hypotheses or issues under discussion [...]

# Journal of the European Economic Association <a href="https://onlinelibrary.wiley.com/page/journal/15424774/homepage/forauthors.html">https://onlinelibrary.wiley.com/page/journal/15424774/homepage/forauthors.html</a>

## **Data Availability Policy**

Please read this section carefully as we are unable to enter submissions which do not comply with our policy on data into the editorial process.

JEEA will publish papers only if the data used in the analysis are clearly and precisely documented and are readily available to any researcher for purposes of replication. Authors of accepted papers which contain empirical work, simulations, or experimental work, must provide to JEEA, prior to publication, the data, programs, and other details of the computations sufficient to permit replication. These will be posted on the JEEA web site.

#### **Empirical papers:**

For econometric and simulation papers, the authors should provide at least:

- The data set(s) and programs used to run the final models. The data files can be provided in any standard format; the programs can be written in any standard programming language (including higher-level languages).
- A description of how previous intermediate data sets and programs were employed to create the final data set(s).
- A description of the purpose of each data set and program. Both description files should be provided in PDF format.

#### **Experimental papers:**

We expect authors of experimental articles to supply the following materials:

- The design summary of the experiment.
- The original instructions given to the subjects.
- Information about subject eligibility or selection.
- Any computer programs, configuration files or scripts used to run the experiment and/or to analyse the data.
- The raw data from the experiment, with sufficient explanation to make it possible to use the submitted computer programs to replicate the data analysis.

On each of these five points, a summary should be given in the manuscript of the paper /and/ a complete version should be provided before publication for posting on the *JEEA* web site. Again, any description should be provided in a PDF format file.

#### **Proprietary data:**

As a matter of principle, we discourage papers that rely on completely proprietary data. Authors who feel that they can raise an exception should discuss this with the Editors. On the other hand, we will consider papers that are based on data that can only be available at some cost (either monetary or because access to the data is limited, e.g. to some Research Data Centre). In that case, the authors must still provide all programs and instructions a researcher would require to replicate their paper once (s)he has access to the data.

## **Journal of Applied Econometrics**

https://onlinelibrary.wiley.com/page/journal/10991255/homepage/forauthors.html

[...] A special feature of the Journal is its emphasis on the replicability of results by other researchers. To achieve this aim, authors are expected to make available a complete set of the data used as well as any specialised computer programs employed through a readily accessible medium, preferably in a machine-readable form. The use of microcomputers in applied research and transferability of data is emphasised. The Journal also features occasional sections of short papers re-evaluating previously published papers. [...]

#### **JAE Data Archive**

Authors of accepted papers are expected to deposit in electronic form a complete set of data used onto the Journal's Data Archive, unless they are confidential. In cases where there are restrictions on the dissemination of the data, the responsibility of obtaining the required permission to use the data rests with the interested investigator and not with the author.

Authors are also encouraged to provide whatever other material is needed to ensure that their results can be

replicated without excessive difficulty. This might include computer programs or technical appendices that are not part of the paper itself.

Full instructions for users of the Journal of Applied Econometrics Data Archive are available at <a href="http://qed.econ.queensu.ca/jae/author-instructions.html">http://qed.econ.queensu.ca/jae/author-instructions.html</a>. Authors of accepted papers are strongly recommended to read these instructions carefully. [...]

#### http://qed.econ.queensu.ca/jae/author-instructions.html

Authors of all papers published in the *JAE* are required to submit the data they used, unless they are confidential (see below). Authors are also encouraged to provide whatever other material is needed to ensure that their results can be replicated without excessive difficulty. This might include computer programs or technical appendices that are not part of the paper itself.

Before attempting to send me any datasets, please send me an e-mail message explaining how the data are organized and roughly how much space they take up. This step can be omitted if you are confident that the both the readme file and the data file(s) meet the standards of the Data Archive. My e-mail address is <a href="mailto:jgm@econ.queensu.ca">jgm@econ.queensu.ca</a>. The body of the message could be essentially a draft of the "readme" file that must accompany your data. Please start with bibliographical information in the following format:

John Smith, "An Econometric Analysis of the Price of Plutonium", *Journal of Applied Econometrics*, forthcoming.

All datasets must be accompanied by a readme file, a plain text file in ASCII format. This file should provide all the information needed to make use of the data. In particular, it should explain how many observations there are, what each variable is, how the data are organized in the data files, and the sources from which the data were taken. See the Data Archive for examples.

All data should be stored in plain ASCII (text) files that can be read on any computer system. The use of CSV files is encouraged. The data may be stored in one or several files. Proprietary binary formats, especially ones that are not portable across machines (such as Stata .dta files or SAS datasets) are not acceptable by themselves. However, they may be provided in addition to the ASCII files if this would make it easier for many users to access the data. To avoid problems when reading the data, non-numeric characters, if any, should occur only at the end of the file or at the end of each line; this does not apply to CSV files.

For most data sets, the simplest approach is probably to send them to me as MIME attachments to e-mail. If the files are no more than 80 columns wide, it should be possible to send them without MIME encoding. In this case, make sure that the beginnings and ends of data files are well marked. If there are several files, or any of the files is large, all of the files should be combined into a single zip or rar file.

For extraordinarily large datasets, it may be necessary to use ftp, scp, or an intermediate host such as Dropbox. It will be necessary to make special arrangements to handle such cases.

Supplementary material, such as computer programs and data appendices or technical appendices that are not published in the journal itself, should also be sent to me. Appendices should be in the form of PDF files.

## **Confidential data:**

Some data sets are confidential. Please check with the source of the data if you are not sure whether they may legally be made available on the Web.

When the data are confidential, we ask authors to provide a readme file that provides a reasonable amount of information about the data. In particular, the source of the data must be described in enough detail so that other researchers can apply to obtain access to them. As examples of what is appropriate, please see the following:

- Readme for Chesher (1998)
- Readme for Blomquist and Dahlberg (1999)

It is highly desirable, as in the case of the second example, to provide the programs that were used to extract the data from the original source files.

#### **Health Economics**

https://onlinelibrary.wiley.com/page/journal/10991050/homepage/forauthors.html

#### **Supporting Information** [...]

Note: if data, scripts, or other artefacts used to generate the analyses presented in the paper are available via a publicly available data repository, authors should include a reference to the location of the material within their paper. [...]

#### **Data Storage and Documentation**

Health Economics encourages authors to share the data and other artefacts supporting the results in the paper by archiving it in an appropriate public repository. Authors should include a data accessibility statement, including a link to the repository they have used, in order that this statement can be published alongside their paper.

Authors can consult the global registry of research data repositories <u>re3data.org</u> to help them identify registered and certified repositories relevant to their subject areas.

#### **Data Citation**

In recognition of the significance of data as an output of research effort, Wiley has endorsed the FORCE11 Data Citation Principles and is implementing a mandatory data citation policy. Journal policies should require data to be cited in the same way as article, book, and web citations and authors are required to include data citations as part of their reference list. Data citation is appropriate for data held within institutional, subject focused, or more general data repositories. It is not intended to take the place of community standards such as in-line citation of GenBank accession codes.

When citing or making claims based on data, authors must refer to the data at the relevant place in the manuscript text and in addition provide a formal citation in the reference list. We recommend the format proposed by the <u>Joint Declaration of Data Citation Principles</u>:

Authors; Year; Dataset title; Data repository or archive; Version (if any); Persistent identifier (e.g. DOI)

## **JCMS-Journal of Common Market Studies**

https://onlinelibrary.wiley.com/page/journal/14685965/homepage/forauthors.html

#### [...]2.5. Data

The availability of research data is integral to research transparency. Wiley acknowledges this as integral to the research and verification process for academic journal articles.

JCMS requests that authors submitting any primary data used in their research articles to be published in the online appendix or provide detailed information within the submitted manuscript on how the data can be obtained. Note that where appropriate the editors can grant exemptions for data that cannot legally or ethically be released.

Authors of articles published in JCMS are encouraged to share their research data including, but not limited to: raw data, processed data, software, algorithms, protocols, methods, and materials. Visit Wiley's Author Compliance Tool for the policy of your chosen journal and JCMS' Open Science policy for more information. All data submitted should comply with Institutional or Wiley's <a href="ethics guidelines">ethics guidelines</a> and applicable government regulations.

## **Journal of Agricultural Economics**

https://onlinelibrary.wiley.com/page/journal/14779552/homepage/forauthors.html

Where appropriate, full mathematical workings should accompany the articles in order to assist the referees. These workings will not be published. In the case of articles quoting statistics (such as regression coefficients) based on unquoted data, authors should be prepared to send to the Editor a copy of the data and details of the methodology used (possibly in the form of a self-explanatory computer printout) so that the referee may test the derivation of such statistics.

### **Agricultural Economics**

https://onlinelibrary.wiley.com/page/journal/15740862/homepage/forauthors.html

#### **Tables and figures**

[...] 1. In presenting data, authors should anticipate the limitations set by the size and layout of the journal. Large and complex tables, figures and maps should be avoided in the main paper, but can be included in a data appendix for use by reviewers. Authors are encouraged to prepare such an appendix, ideally including all data and model code needed to replicate the paper's main results. Doing so will make each paper much more useful after publication. These data can be disseminated by the journal alongside the article itself, or authors can do so themselves if they prefer. [...]

Authors of accepted articles are also encouraged to prepare supporting materials including complete datasets and computer models for posting on the journal's website, to facilitate citation and use of that research.

Australian Journal of Agricultural and Resource Economics <a href="https://onlinelibrary.wiley.com/page/journal/14678489/homepage/forauthors.html">https://onlinelibrary.wiley.com/page/journal/14678489/homepage/forauthors.html</a>

#### [...]Data storage and documentation

Analyses published in *AJARE* are expected to be replicable by other scholars. To this end, authors are expected to document their data sources, models, and estimation procedures as thoroughly as possible, and to make the data used available to others for replication purposes. Our policy is to encourage authors to submit major databases and code used to conduct the data analyses in their paper. Please read the <u>Data and Code</u>

<u>Availability Policy</u>. When submitting your paper, follow the instructions on ScholarOne to upload these files. If an exception to this rule is desired, for example due to confidentiality of data, this should be noted in the article, and the reasons for seeking an exception should be explicitly noted in the cover letter at time of submission.

https://onlinelibrary.wiley.com/journal/10.1111/%28ISSN%291467-8489/homepage/data and code availability policy 2011.pdf

## DATASETS AND CODE AVAILABILITY POLICY

The Australian Journal of Agricultural and Resource Economics has updated its datasets and code availability policy, thus bringing it more closely in line with the policy adopted by leading general interest journals in economics, such as the American Economic Review, the Journal of Political Economy and the Economic Record.

#### **Objectives**

The Australian Journal of Agricultural and Resource Economics encourages authors of a submitted paper to submit major datasets and code used to conduct the data analysis in their paper. If the paper is accepted for publication, this information will be made available on the journal's website with the purpose of allowing other researchers to replicate the data analysis in the paper. With this updated policy, we intend building up a repository of data so that authors may increase the number of citations of their work, thus enhancing the reputation of both their work and the journal.

In general, reviewers have the right to ask for data and code. If a reviewer requests access to data or code, normally these should be made available for the reviewing process.

#### **Confidential Datasets**

We do not expect confidential (or partly restricted) datasets to be provided. If uncertain, authors need to check with their data source whether or not it is legal to make the data available on the internet. If not, a data appendix or files containing codes and instructions on data cleaning and manipulation may still be uploaded through ScholarOne Manuscripts to enable interested investigators to replicate the analysis after obtaining the data for themselves. In these cases, interested investigators and not the author have the responsibility of obtaining the required permission to use the data.

#### **Author- Generated Datasets**

We recognise that, in some instances (such as once-off surveys, interviews or experiments), researchers have invested significant effort in collecting proprietary data and it may be detrimental to their research program to publish this data at the present time. In these cases the features of the data should be well-described within the paper. The authors may upload a file describing their data source with instructions on data cleaning and manipulation so that in future, when the data become available, replication may be undertaken.

At the time of submission, authors will be prompted on ScholarOne Manuscripts to indicate if the data used in their paper are confidential, or not available for distribution at the present time.

#### **How to Upload Datasets and Code**

When submitting their paper on ScholarOne Manuscripts, authors will be asked:

- Will you be providing your datasets and code on this website? If not, please explain why.
- Are any data or statistical programs for confidential data used in this paper? If yes, please give details.

At the 'File Upload' stage of the submission, authors will be able to upload a variety of designated files, including a ZIP file with datasets and code.

#### Details of the ZIP file with Datasets and Code

Please submit a ZIP file entitled "MYNAME\_DATE.zip" with the following 3 components:

- 1. A 'Read Me' PDF file (entitled readme.pdf) with:
- a list of all the files included in the ZIP file;
- a simple user guide containing information about the types of files and how to use them for replication of the analysis in the paper;
- an explanation about which code files of programs generate each main set of results, e.g. Tables and Figures;
- a list that links variables used in the paper to those used in the datasets and code;
- an explanation of data sources. For any confidential data, please give clear statements on which variables were used and the field names they have, e.g. if using Datastream as the source, give the Datastream code. Also, please include the date on which data were downloaded.
- 2. **The dataset** used to create the final set of results (excluding confidential data). Intermediate datasets, or the programs used to construct the final datasets, are not required so long as the final datasets are provided. In this case, please give a detailed description of the procedures and programs used to produce the final datasets' variables. The format of the datasets should be in common use e.g. CSV, XLSX, plain ASCII (text), SAS, STATA, RATS and other frequently used software formats.
- 3. **The program code** (with sufficient explanatory labels) that generates the final published results. Please indicate the name of the program used to run the code.

For experimental papers, authors are encouraged to supply the following detailed information in the ZIP file:

- 1. The original instructions.
- 2. Subject eligibility or selection.
- 3. Any code (with sufficient explanatory labels) used to run the experiment and/or analyse the data.
- 4. The raw data from the experiment, plus sufficient explanation that enables researchers to use the submitted code to replicate the data analysis.

Please note that **updates** can be made to the ZIP file containing datasets and code in ScholarOne Manuscripts, up until (and if) the final version of the paper has been accepted and published online.

## **Links in the Accepted Paper**

The online published article will include a link to the online data and code material. A footnote in the printed version of the paper should indicate that the data is available with the online version with a link to the online journal homepage (http://wileyonlinelibrary.com/journal/ajare).

#### Copyright

With regard to copyright, the terms of the signed copyright form that authors of accepted papers need to provide apply to supporting information as well as the article itself. Among these terms is a statement that authors have obtained all necessary permissions to use any of the material presented, which includes datasets. Questions regarding any aspect of this policy should be forwarded to the Editor.

(June 2011)

# **Quantitative Economics**<a href="http://qeconomics.org/replication.html">http://qeconomics.org/replication.html</a>

#### **Replication Policy**

Quantitative Economics has the policy that all empirical, experimental and simulation results must be replicable. Therefore, authors of accepted papers must submit data sets, programs, and information on empirical analysis, experiments and simulations that are needed for replication and some limited sensitivity analysis. Published papers should supply a clear description of the procedures needed to replicate results. When there exist significant hurdles to replication, such as the need to use proprietary software, authors must provide sufficient details for readers to assess the accuracy of the paper's results. (Authors of experimental papers can consult the more detailed posted information regarding submission of experimental papers.)

This material will be made available through the *Quantitative Economics* supplementary material web page. Submitting this material indicates that you license users to download, copy, and modify it; when doing so such users must acknowledge all authors as the original creators and *Quantitative Economics* as the original publishers.

At the same time the editors understand that there may be some practical difficulties, such as in the case of proprietary datasets with limited access as well as public use data sets that require consent forms to be signed before use. In these cases detailed data description and the programs of the data so that researchers who do obtain access may be able to replicate the results. This exemption is offered on the understanding that the authors made reasonable effort to obtain permission to make available the final data used in estimation, but were not granted permission. We also understand that in some particularly complicated cases programs may have value in themselves and the authors may not make them public. Similarly, there may be compelling reasons to restrict usage, and if we agree we will post a notice on the website regarding such restrictions.

Requests for an exemption from providing the materials described here, or for restricting their usage, should be stated clearly when the paper is first submitted for review. It will be at the editors' discretion whether the paper can then be reviewed. Exceptions will not be considered later in the review and publication process.

#### http://qeconomics.org/experimental.html

#### **Experimental Papers**

Information about experimental procedures is relevant to the decision of whether or not to publish a paper reporting results from laboratory and field experiments and researcher conducted surveys. Detailed information of this type is also valuable to scholars who subsequently do related work or attempt to replicate results. Therefore, author(s) of such manuscripts should include with their submission sufficient material on the procedures to enable review. If accepted, additional material to facilitate replication and follow up analysis will be expected, and will be made available through the Quantitative Economics website. During the submission process, all this material will be password protected and available only to the editor and referees evaluating the manuscript with the understanding that the material will be used for the sole purpose of evaluating the submitted paper (and not, e.g., for research purposes). Examples of material to be included upon submission

and upon acceptance are described below. Any impediments to providing such material at the acceptance stage should be indicated upon the initial submission. For manuscripts that are rejected, supplementary material will be removed if the author requests it.

Important procedural aspects should be explained at the submission stage (either in the body of the paper or an appendix as is appropriate for the particular paper and aspects). We leave the decision on what details to initially include to the author. If during the review process the editor or referees feel additional information is needed, requests for that material will be made, and may naturally cause delay in processing, hence we encourage as complete a submission as feasible.

If any accompanying materials, such as experimental instructions, are not written in English, then a translation should be provided.

Suggested information to provide for the review process:

- 1. The subject pool and recruiting procedures.
- 2. The experimental technology when and where the experiments were conducted; by computer or manually; online, and so forth.
- 3. Any procedures to test for comprehension before running the experiment, including the use of practice trials and quizzes.
- 4. Matching procedures, especially for game theory experiments.
- 5. Subject payments, including whether artificial currency was used, the exchange rate, show-up fees, average earnings, lotteries and/or grades.
- 6. The number of subjects used in each session and, where relevant, their experience.
- 7. Timing, such as how long a typical session lasted, and how much of that time was instructional.
- 8. Any use of deception and/or any instructional inaccuracies.

Additional information for publication on the supplementary website.

A detailed appendix is required to facilitate replications and data analysis and should consist of whatever can be provided for these purposes. This will include further detail on the items above, and provision of original materials. The following are items that are desirable and typically expected, but further detail about what is needed in each case can be obtained from the coeditor handling the paper.

- 1. Detailed statement of protocols.
- 2. Samples of permission forms and record sheets.
- 3. Copies of instructions and slides and/or transparencies used to present instructions.
- 4. Source code for computer programs used to conduct the experiment and to analyze the data. This does not include compilers (such as ztree) that are publicly available.
- 5. Screen shots showing how the programs are used.
- 6. The experimental data together with adequate documentation of the format.

Reasonable judgment should be used. For example, if instructions for different sessions differ only slightly, then one sample of the instructions suffices, with the differences noted in a short accompanying document. These rules should be understood also to apply to surveys conducted by the authors. When the authors are not the primary source of the data, we require only the data, a statement of where it came from and the programs used to process it – detailed documentation of the procedures used by the original data providers about how it was collected is not required.

We understand that there may be a need for exceptions to the policy for confidentiality or other reasons. When this is the case, it must be clearly stated at the time of submission that certain data or other appendix materials cannot or will not be made available, and an explanation provided. Such exceptions require prior approval by the editors.

Some examples on handling with confidential/proprietary data are also available: <a href="http://geconomics.org/disclosure.html">http://geconomics.org/disclosure.html</a>

## **Econometrics Journal**

https://www.res.org.uk/journals/the-econometrics-journal/submissions/replication-policy.html

### **Replication Policy**

It is an integral and essential part of scientific investigation that results are easily replicated. We will only publish papers if they are accompanied by a complete replication package.

Such a package consists of:

- a readme file describing the contents of the package and the version of the software it was written for and the respective versions of extra packages
- the data used in the analysis, including a complete, transparent and precise documentation describing all variables. If the data is provided in a proprietary format, such as in STATA format, then an ASCII file should also be provided
- all code necessary to re-produce the tables and figures in the paper as well as supplements and
  appendices, including the code used to run simulation/Monte Carlo studies (the authors are requested
  to set a seed so that the exact numbers that are reported can be obtained); if the code uses additional
  packages that are not part of the standard distribution, then these packages should be included so
  that the code still runs after many years.

Ideally, but not necessarily, it should include a makefile, so that all results can be replicated from the provided data and code using the <a href="make">make</a> utility. This package will be posted alongside the article as <a href="Supporting">Supporting</a> Information.

Submission indicates that you license users to download, copy, and modify this material. Users of the material must acknowledge all authors as the original creators and *The Econometrics Journal* as the original publishers. The editorial board of *The Econometrics Journal* reserves the right to refuse publication of those papers whose authors do not comply with these requirements.

The editorial board of *The Econometrics Journal* recognises that some issues relating to data and programs may arise. Requests for exemptions from providing materials or restricting their usage must be stated clearly at first submission. The editorial board will then decide whether the submission can be considered.

The Econometrics Journal discourages papers that rely on completely proprietary data. As with other practical difficulties, authors who feel that their paper might constitute an exception should forward the case to the editorial office. Papers that are based on data that are only available at some cost (either monetary or because access to the data is limited, e.g., at a National Statistics office) and can therefore not be included in the package may in exceptional cases be considered. However, the authors will then still be required to provide all programs and instructions a researcher would require to replicate their results once the researcher has access to the data. The source of the data must be described in enough detail so that researchers can apply to obtain access to them. The authors will also be required to supply code that simulates data, as much as possible mimicking the actual data that were used in the application, as well as a file running the analysis on the simulated data. Alternatively, synthetic data can be provided.

## **Scandinavian Journal of Economics**

https://static1.squarespace.com/static/54e9da8fe4b0e3df8c129b59/t/5a8c49a8ec212d81f3c8f375/15191433 a6967/SJE data policy 2018.pdf

In the interest of promoting consistent standards and requirements among general interest journals, the *SJE* has adapted the Royal Economic Society's policy on data availability. We are grateful to the RES for establishing this policy.

#### The Scandinavian Journal of Economics data policy

The SJE requires authors of empirical and experimental papers to provide documentation of how their results were obtained in sufficient detail and accuracy to allow their results to be replicated. When you submit a paper for consideration, you will be asked to confirm how you will comply with this policy. It is essential that you request data exemption at the point of submission if you are using proprietary data or if there are any other restrictions on supplying the data.

#### **EMPIRICAL PAPERS**

For papers that contain descriptive, econometric, or simulated analysis of data, the authors must provide the following when they submit a paper.

• sufficient detail in the paper, or in an appendix to the paper, for the reader to understand the nature of the data used and how the analysis was constructed.

Additionally, authors must provide one of the following.

• data set(s) and programs that allow replication of all the results in the paper, along with a file (README.pdf) that describes how the data and programs can be used to replicate the results, and any manipulation that was carried out to obtain the data from publicly available sources of the data

OR

 a request for an exemption based on the grounds that the data are from commercially available or restricted-access data sources; in this case, authors must provide programs that allow replication of all the results in the paper, along with a file (README.pdf) that describes how the data can be obtained or accessed, how the programs can be used to replicate the results, and any manipulation that was carried out to obtain the data in the data set from the commercially available sources of the data

OR

a request for an exemption based on the grounds that the data are from a proprietary data source
that is not accessible to other researchers; papers using such data are discouraged but will be
considered on an individual basis by the editor; the exemption must be requested at the time of
submission; if the paper is accepted, the authors much provide a file (README.pdf) that describes how
the data were collected and used to obtain the results

If the paper is accepted for publication, this information must be submitted when the final files are uploaded for the publication process. The editor might also request additional information during the refereeing process.

#### **EXPERIMENTAL PAPERS**

For papers that contain analysis of experimental data, authors must provide the following when they submit a paper. Please include all information as part of the main .pdf file rather than as separate items.

- a document outlining the design of the experiment
- a copy of the instructions given to participants, in the original language and in an English translation
- information on the selection and eligibility of participants
- If the paper is accepted for publication, the following must be provided when the final files are
- uploaded for the publication process.
- the programs used to analyze the data or run the experiment
- the raw data collected from the experiment

If the paper is accepted for publication, this information will appear on line as Supporting Information.

## **South African Journal of Economics**

https://onlinelibrary.wiley.com/page/journal/18136982/homepage/forauthors.html

#### **Data Policy**

SAJE requires, as a condition for publication, that the data supporting the results in the paper will be archived in an appropriate public repository. Whenever possible the scripts and other artefacts used to generate the analyses presented in the paper should also be publicly archived. Exceptions may be granted at the discretion of the editor, especially for sensitive information such as human subject data or the location of endangered species. Authors will be required to complete a data accessibility statement for all accepted papers.

# **Canadian Journal of Agricultural Economics**

https://onlinelibrary.wiley.com/page/journal/17447976/homepage/forauthors.html

**Data Sharing and Data Accessibility.** The journal expects that data supporting the results in the paper will be archived in an appropriate public repository. Whenever possible the scripts and other artefacts used to generate the analyses presented in the paper should also be publicly archived. Exceptions may be granted at the discretion of the editor for sensitive information such as human subject data or the location of endangered species. Authors are expected to provide a data accessibility statement, including a link to the repository they have used, to accompany their paper.

Authors may consult the global registry of research data repositories <u>www.re3data.org</u> to help them identify registered and certified repositories relevant to their subject areas.

**Data Citation.** Data is required to be cited in the same manner as article, book, and web citations and authors are required to include data citations as part of their reference list. Data citation is appropriate for data held within institutional, subject focused, or more general data repositories. It is not intended to take the place of community standards such as in-line citation of GenBank accession codes. When citing or making claims based on data, authors must refer to the data at the relevant place in the manuscript text and in addition provide a formal citation in the reference list. The following format from the <u>Joint Declaration of Data Citation Principles</u> must be used when citing data: *Authors; Year; Dataset title; Data repository or archive; Version (if any); Persistent identifier (e.g. DOI)* [...]

[...]Authors are expected to provide complete documentation of empirical models, estimation techniques and data sets used in the manuscript. Data sets should be made available to other researchers for replication purposes only. In cases where empirical modeling or data sets are too voluminous to fit reasonably in an article, this material can be published under the "Supporting Information" tab alongside the article. If, for whatever reason, data cannot be made available this should be noted in the covering letter on first submission.

## **Southern Economic Journal**

https://onlinelibrary.wiley.com/page/journal/23258012/homepage/submission\_guidelines.htm

#### **Empirical Results**

Authors should provide an Appendix with a complete description of all data sources. The SEJ Editors expect authors of accepted papers to provide data documentation adequate for replication of their research findings by others. In the case of publicly available data sets (such as the NSLY), identification of variables used and any selection criteria for inclusion in the sample should usually be adequate. For other data sets, the Editors expect that authors can make available the data and programs used to extract the data to other researchers wishing to replicate the findings by posting the appropriate files on their personal Web page. In the case of papers using proprietary data that cannot be released to other researchers, the author should notify the Editors at the time of submission.

Please try to use short descriptions of variables rather than symbols, acronyms, or abbreviations in Tables reporting empirical results. Use asterisks to denote levels of statistical significance and superscript lower-case letters to denote footnotes in tables.

#### **Experimental Economics**

For experimental papers, authors of experimental articles must supply the following supplementary materials (any exceptions to this policy should be requested at the time of submission):

- The original instructions. These should be summarized as part of the discussion of experimental design
  in the submitted manuscript, and also provided in full as an appendix at the time of submission. The
  instructions should be presented in a way that, together with the design summary, conveys the
  protocol clearly enough that the design could be replicated by a reasonably skilled experimentalist.
  For example, if different instructions were used for different sessions, the correspondence should be
  indicated.
- 2. Information about subject eligibility or selection, such as exclusions based on past participation in experiments, college major, etc. This should be summarized as part of the discussion of experimental design in the submitted manuscript.
- 3. Any computer programs, configuration files, or scripts used to run the experiment and/or to analyze the data. These should be summarized as appropriate in the submitted manuscript and provided in full as an appendix when the final version of a manuscript is sent in. (Data summaries, intermediate results, and advice about how to use the programs are welcome, but not required.)
- 4. The raw data from the experiment. These should be summarized as appropriate in the submitted manuscript and provided in full as an appendix when the final version of an accepted manuscript is sent in, with sufficient explanation to make it possible to use the submitted computer programs to replicate the data analysis.

Other information, such as applications to Institutional Review Boards, consent forms, or Web signup and disclosure forms, is not required or expected. If it desired to make this kind of information public, it should be posted on laboratory or authors' Web sites.

If the paper is accepted by the SEJ, files containing instructions, the computer programs, configuration files, or scripts used to run the experiment and/or analyze the data, and the raw data must be posted on the author(s)'s Web site when the paper appears.

https://onlinelibrary.wiley.com/page/journal/23258012/homepage/data\_policy.htm

### **Data Policy**

It is the policy of The *Southern Economic Journal* to publish papers only if the data used in the analysis are clearly and precisely documented and are readily available to any researcher for purposes of replication. Authors of accepted papers that contain empirical work, simulations, or experimental work must make available on their web site, prior to publication, the data, programs, and other details of the computations sufficient to permit replication. The Editor should be notified at the time of submission if the data used in a paper are proprietary or if, for some other reason, the requirements above cannot be met.

Our policies differ somewhat for econometric and simulation papers, and for experimental papers.

For econometric and simulation papers, the minimum requirement is to make available the data set(s) and programs used to run the final models. Authors are also invited to fully cooperate with investigators seeking to conduct a replication.

For experimental papers, we have a more detailed policy, including requirements for submitted papers as well as accepted papers. Authors of experimental articles must supply the following supplementary materials (any exceptions to this policy should be requested at the time of submission):

- S. Vlaeminck: Dawning of a new age? Economics journals' data policies on the test bench
- 1. The original instructions. These should be summarized in the submitted manuscript as part of the discussion of experimental design and also be provided in full as an appendix at the time of submission. The instructions should be presented in a way that, together with the design summary, conveys the protocol clearly enough that the design could be replicated by a reasonably skilled experimentalist.
- 2. Information about subject selection and participation should be summarized as part of the discussion of experimental design in the submitted manuscript.
- 3. The computer program used to run the experiment and/or to analyze the data should be summarized as appropriate in the submitted manuscript.
- 4. The raw data from the experiment should be summarized in the submitted manuscript and provided in full as an appendix when the final version of an accepted manuscript is sent in.

#### **German Economic Review**

https://onlinelibrary.wiley.com/page/journal/14680475/homepage/ForAuthors.html

#### [...]Data:

- i. Authors of accepted papers are required to deposit a complete set of data used, program files, and documentation in electronic form onto the Journal's data archive, unless these data are confidential. In cases where there are restrictions on the dissemination of the data, the responsibility of obtaining the required permission to use the data rests with the interested investigator and not with the author. In any case, program files and a data documentation are nevertheless required for papers using confidential data.
- ii. Full instructions for users of the German Economic Review Data Archive are available at <a href="http://journaldata.zbw.eu/journals/ger">http://journaldata.zbw.eu/journals/ger</a>. Authors of accepted papers are strongly recommended to read these instructions carefully.

# Canadian Journal of Economics https://economics.ca/cje/en/submission.php

For papers with any empirical work, simulations, or experimental work, authors should review our <u>Data Availability Policy</u>. Compliance with this policy is mandatory. Final acceptance of any paper is conditional on providing the Data Editor with the data, programs, and other details of the computations sufficient to permit replication. The data availability policy discusses issues associated with confidential and/or administrative data.

#### https://economics.ca/cje/en/datapolicy.php

## **Data Availability Policy**

The CJE has now implemented the data availability policy first introduced by the *American Economic Review* in 2005, and since adopted by the top general interest journals in economics. This policy applies to all new submissions, effective January 1, 2008. We thank the AER for their leadership in this area, especially in establishing the main details and procedures of implementing such a policy. With the exception of our qualification concerning data from Statistics Canada, our policy exactly follows that of the AER.

#### **Objective of the Policy**

It is CJE policy to publish papers only if the data used in the analysis are clearly and precisely documented, and are readily available to any researcher for purposes of replication. Authors of accepted papers that contain empirical work, simulations, or experimental work must provide to the CJE, prior to publication, the data,

programs, and other details of the computations sufficient to permit replication. These will be posted on the CJE web site. The managing editor should be notified at the time of submission if the data used in a paper are proprietary or if, for some other reason, the requirements above cannot be met.

#### **General Procedure**

As soon as possible after acceptance, authors are expected to send their data, programs, and sufficient documentation to permit replication, in electronic form, to the CJE office. Please send the files via e-mail to Olivier Lebert (cje.cpp@gmail.com), indicating the manuscript number. Questions regarding any aspect of this policy should be forwarded to the managing editor.

#### **Detailed Information**

For Econometric and Simulation Papers
For Experimental Papers
Data File Submission Instructions

#### **For Econometric and Simulation Papers**

For econometric and simulation papers, the minimum requirement is that the archive includes the data set(s) and programs used to run the final models, plus a description of how previous intermediate data sets and programs were employed to create the final data set(s). Authors are invited to submit these intermediate data files and programs as an option; if they are not provided, authors must fully cooperate with investigators seeking to conduct a replication who request them. The data files and programs can be provided in any format using any statistical package or software. Authors must provide a Readme PDF file listing all included files and documenting the purpose and format of each file provided, as well as instructing a user on how replication can be conducted.

If some or all of the data are proprietary (as is the case with Statistics Canada data not in the public domain), and an exemption from this requirement has been approved by the managing editor, authors must still provide a copy of the complete set of programs used to create the final results. We require this because the criterion for exemption from the data availability policy is that other investigators can, in principle, obtain the data independently. The programs and documentation need to be sufficiently complete that after a researcher obtains access to the data (e.g., at a Statistics Canada Research Data Center, or through the Stats Canada Data Liberation Initiative) the researcher can create the final set of results. These authors must also provide in their Readme PDF file details of how the proprietary data can be obtained by others.

## For Experimental Papers

For experimental papers, we have a more detailed policy, including requirements for submitted papers as well as accepted papers. We normally expect authors of experimental articles to supply the following supplementary materials (any exceptions to this policy should be requested at the time of submission):

The original instructions. These should be summarized as part of the discussion of experimental design in the submitted manuscript, and also provided in full as an appendix at the time of submission. The instructions should be presented in a way that, together with the design summary, conveys the protocol clearly enough that the design could be replicated by a reasonably skilled experimentalist. For example, if different instructions were used for different sessions, the correspondence should be indicated.

Information about subject eligibility or selection, such as exclusions based on past participation in experiments, college major, etc. This should be summarized as part of the discussion of experimental design in the submitted manuscript.

Any computer programs, configuration files, or scripts used to run the experiment and/or to analyze the data. These should be summarized as appropriate in the submitted manuscript and provided in full as an appendix

when the final version of a manuscript is sent in. (Data summaries, intermediate results, and advice about how to use the programs are welcome, but not required.)

The raw data from the experiment. These should be summarized as appropriate in the submitted manuscript and provided in full as an appendix when the final version of an accepted manuscript is sent in, with sufficient explanation to make it possible to use the submitted computer programs to replicate the data analysis.

Other information, such as applications to Institutional Review Boards, consent forms, or Web signup and disclosure forms, is not required or expected. If it desired to make this kind of information public, it should be posted on laboratory or authors' Web sites.

If the paper is accepted by the CJE, the appendices containing instructions, the computer programs, configuration files, or scripts used to run the experiment and/or analyze the data, and the raw data will normally be archived on the CJE web site when the paper appears.

#### **Data File Submission Instructions**

Please create a ZIP file containing the following:

A PDF-formatted "Read Me" file (clearly labeled, for example, Readme.pdf) that contains a list of all the files in the archive, and a "user guide" for the types of files and how to use them to do replication. Authors should explain which programs generate each main set of results, e.g., Table 1, Table 2, Figure 1, etc.

The dataset used to create the final set of results. You do not need to provide intermediate data sets, or the programs used to construct the final version of the data, as long as the final data are provided. Of course, authors should provide a detailed description of the procedures and programs used to go from the original data to the final variables included in the "final" data set.

Clearly labeled programs that generate the final published results.

The programs and data sets can be in any format or statistical software. Certainly, it is helpful if the format is readily usable by other researchers.

If the data are proprietary (e.g., from Statistics Canada), and an exemption for providing the data has been granted by the editor, then the "readme" file should provide sufficient documentation that a researcher can start with the publicly available data sets, and using the programs supplied, generate the final set of results. In this case, the author(s) must provide the complete set of intermediate programs (and associated documentation). If the data are not publicly available (e.g., from an RDC), then the documentation should also include detailed instructions on how to obtain access to the data.

The resulting ZIP archive file should be sent to the CJE office, and given a clear name "MSXXXXX\_Data.zip."

#### **Asian-Pacific Economic Literature**

https://onlinelibrary.wiley.com/page/journal/14678411/homepage/forauthors.html

#### [...]3. ETHICAL CONSIDERATIONS

#### **Data Sharing and Data Accessibility**

The journal encourages authors to share the data and other artefacts supporting the results in the paper by archiving it in an appropriate public repository. Authors should include a data accessibility statement, including a link to the repository they have used, in order that this statement can be published alongside their paper. [...] Author Guidelines updated 21 July 2015

# Australian Economic Review <a href="https://onlinelibrary.wiley.com/page/journal/14678462/homepage/forauthors.html">https://onlinelibrary.wiley.com/page/journal/14678462/homepage/forauthors.html</a>

#### [...]Data storage and documentation

Analyses published in the *Australian Economic Review* are expected to be replicable by other scholars. To this end, authors are expected to document their data sources, models, and estimation procedures as thoroughly as possible, and to make the data used available to others for replication purposes. Our policy is to encourage authors to submit major databases and code used to conduct the data analyses in their paper. Please read the <u>Datasets and Code Availability Policy</u> (PDF) for more information. When submitting your paper, follow the instructions on ScholarOne to upload these files. If an exception is desired, for example due to confidentiality of data, this should be noted in the article and the reasons for seeking an exception should be explicitly noted in the cover letter at the time of submission. [...]

Author Guidelines updated 10 December 2018

https://wol-prod-cdn.literatumonline.com/pb-assets/assets/14678462/AERE DATA AND CODE AVAILABILITY POLICY-October 2018-1544419593680.pdf

#### **DATASETS AND CODE AVAILABILITY POLICY**

#### **Objectives**

The Australian Economic Review encourages authors of a submitted paper to submit major datasets and code used to conduct the data analysis in their paper. If the paper is accepted for publication, this information will be made available on the journal's website with the purpose of allowing other researchers to replicate the data analysis in the paper. With this updated policy, we intend building up a repository of data so that authors may increase the number of citations of their work, thus enhancing the reputation of both their work and the journal.

In general, reviewers have the right to ask for data and code. If a reviewer requests access to data or code, normally these should be made available for the reviewing process.

#### **Confidential Datasets**

We do not expect confidential (or partly restricted) datasets to be provided. If uncertain, authors need to check with their data source whether or not it is legal to make the data available on the internet. If not, a data appendix or files containing codes and instructions on data cleaning and manipulation may still be uploaded through Manuscript Central to enable interested investigators to replicate the analysis after obtaining the data for themselves. In these cases, interested investigators and not the author have the responsibility of obtaining the required permission to use the data.

# **Author-Generated Datasets**

We recognise that, in some instances (such as once-off surveys, interviews or experiments), researchers have invested significant effort in collecting proprietary data and it may be detrimental to their research program to publish this data at the present time. In these cases the features of the data should be well-described within the paper. The authors may upload a file describing their data source with instructions on data cleaning and manipulation so that in future, when the data become available, replication may be undertaken.

At the time of submission, authors will be prompted on Manuscript Central to indicate if the data used in their paper are confidential, or not available for distribution at the present time.

If Mathematica was used to prepare and examine data, then the files created can be uploaded to accompany the published article.

#### **How to Upload Datasets and Code**

When submitting their paper on Manuscript Central, authors will be asked:

- Will you be providing your datasets and code on this website? If not, please explain why.
- Are any data or statistical programs for confidential data used in this paper? If yes, please givedetails.

At the 'File Upload' stage of the submission, authors will be able to upload a variety of designated files, including a ZIP file with datasets and code.

#### Details of the ZIP file with Datasets and Code

Please submit a ZIP file entitled "MYNAME\_DATE.zip" with the following 3 components:

- 1. A 'Read Me' PDF file (entitled readme.pdf) with:
  - a list of all the files included in the ZIP file;
  - a simple user guide containing information about the types of files and how to use them forreplication of the analysis in the paper;
  - an explanation about which code files of programs generate each main set of results, e.g. Tables and Figures:
  - a list that links variables used in the paper to those used in the datasets and code;
  - an explanation of data sources. For any confidential data, please give clear statements onwhich variables were used and the field names they have, e.g. if using Datastream as the source, give the Datastream code. Also, please include the date on which data were downloaded.
- 2. The dataset used to create the final set of results (excluding confidential data). Intermediatedatasets, or the programs used to construct the final datasets, are not required so long as the finaldatasets are provided. In this case, please give a detailed description of the procedures and programs used to produce the final datasets' variables. The format of the datasets should be incommon use e.g. CSV, XLSX, plain ASCII (text), SAS, STATA, RATS and other frequently used softwareformats.
- 3. The program code (with sufficient explanatory labels) that generates the final published results. Please indicate the name of the program used to run the code.

For experimental papers, authors are encouraged to supply the following detailed information in the ZIP file:

- 1. The original instructions.
- 2. Subject eligibility or selection.
- 3.Any code (with sufficient explanatory labels) used to run the experiment and/or analyse the data.
- 4. The raw data from the experiment, plus sufficient explanation that enables researchers to use the submitted code to replicate the data analysis.

Please note that updates can be made to the ZIP file containing datasets and code in Manuscript Central, up until (and if) the final version of the paper has been accepted and published online.

#### **Links in the Accepted Paper**

The online published article will include a link to the online data and code material. A footnote in the printed version of the paper should indicate that the data is available with the online version with a link to the online journal homepage (http://wileyonlinelibrary.com/journal/aere).

#### Copyright

With regard to copyright, the terms of the signed copyright form that authors of accepted papers need to provide apply to supporting information as well as the article itself. Among these terms is a statement that authors have obtained all necessary permissions to use any of the material presented, which includes datasets.

Questions regarding any aspect of this policy should be forwarded to the Editor.

October 2018

## **Economic Record**

https://onlinelibrary.wiley.com/page/journal/14754932/homepage/forauthors.html

#### **Data Policy**

*Economic Record* encourages authors of submitted papers to also submit major datasets and code used to conduct the data analysis in their paper. Please read the journal's full <u>Datasets and Code Availability Policy</u> for more details including information on confidential datasets, author-generated datasets, how to upload datasets during submission and copyright.

https://onlinelibrary.wiley.com/journal/10.1111/(ISSN)1475-4932/homepage/ECOR data and code availability policy.pdf

#### DATASETS AND CODE AVAILABILITY POLICY

The *Economic Record* has updated its datasets and code availability policy, thus bringing it more closely inline with the policy adopted by leading general interest journals in economics, such as the *American Economic Review*, the *Journal of Political Economy* and the *Canadian Journal of Economics*.

#### **Objectives**

The *Economic Record* encourages authors of a submitted paper to submit major datasets and code used to conduct the data analysis in their paper. If the paper is accepted for publication, this information will be made available on the journal's website with the purpose of allowing other researchers to replicate the data analysis in the paper. With this updated policy, we intend building up a repository of data so that authors may increase the number of citations of their work, thus enhancing the reputation of both their work and the journal.

In general, reviewers have the right to ask for data and code. If a reviewer requests access to data or code, normally these should be made available for the reviewing process.

#### **Confidential Datasets**

We do not expect confidential (or partly restricted) datasets to be provided. If uncertain, authors need to check with their data source whether or not it is legal to make the data available on the internet. If not, a data appendix or files containing codes and instructions on data cleaning and manipulation may still be uploaded through Manuscript Central to enable interested investigators to replicate the analysis after obtaining the data for themselves. In these cases, interested investigators and not the author have the responsibility of obtaining the required permission to use the data.

#### **Author- Generated Datasets**

We recognise that, in some instances (such as once-off surveys, interviews or experiments), researchers have invested significant effort in collecting proprietary data and it may be detrimental to their research program to publish this data at the present time. In these cases the features of the data should be well described within the paper. The authors may upload a file describing their data source with instructions on data cleaning and manipulation so that in future, when the data become available, replication may be undertaken.

At the time of paper submission, authors will be prompted on Manuscript Central to indicate if the data used in their paper are confidential, or not available for distribution at the present time.

## **How to Upload Datasets and Code**

When submitting their paper on Manuscript Central, authors will be asked:

- Will you be providing your datasets and code on this website? If not, please explain why.
- Are any data or statistical programs for confidential data used in this paper? If yes, please give details.

At the 'File Upload' stage of the submission, authors will be able to upload a variety of designated files, including a ZIP file with datasets and code.

#### Details of the ZIP file with Datasets and Code

Please submit a ZIP file entitled "MYNAME\_DATE.zip" with the following 3 components:

- 1. A 'Read Me' PDF file (entitled readme.pdf) with:
  - a list of all the files included in the ZIP file;
  - a simple user guide containing information about the types of files and how to use them for replication of the analysis in the paper;
  - an explanation about which code files of programs generate each main set of results, e.g. Tables and Figures;
  - a list that links variables used in the paper to those used in the datasets and code;
  - an explanation of data sources. For any confidential data, please give clear statements on which variables were used and the field names they have, e.g. if using Datastream as the source, give the Datastream code. Also, please include the date on which data were downloaded.
- 2. The datasets used to create the final set of results (excluding confidential data). Intermediate datasets, or the programs used to construct the final datasets, are not required so long as the final datasets are provided. In this case, please give a detailed description of the procedures and programs used to produce the final datasets' variables. The format of the datasets should be in common use e.g. CSV, XLSX, plain ASCII (text), SAS, STATA, RATS and other frequently used software formats.
- 3. The program code (with sufficient explanatory labels) that generates the final published results. Please indicate the name of the program used to run the code.

For experimental papers, authors are encouraged to supply the following detailed information in the ZIP file:

- 1. The original instructions.
- 2. Subject eligibility or selection.
- 3. Any code (with sufficient explanatory labels) used to run the experiment and/or analyse the data.
- 4. The raw data from the experiment, plus sufficient explanation that enables researchers to use the submitted code to replicate the data analysis.

Please note that updates can be made to the ZIP file containing datasets and code in Manuscript Central, up until (and if) the final version of the paper has been accepted and published online.

# **Links in the Accepted Paper**

The online published article will include a link to the online data and code material. A footnote in the printed version of the paper should indicate that the data is available with the online version with a link to the online journal homepage (<a href="http://wileyonlinelibrary.com/journal/ecor">http://wileyonlinelibrary.com/journal/ecor</a>).

# Copyright

With regard to copyright, the terms of the signed copyright form that authors of accepted papers need to provide apply to supporting information as well as the article itself. Among these terms is a statement that authors have obtained all necessary permissions to use any of the material presented, which includes datasets.

#### **Commencement Date**

Our updated policy applies to new submissions received after January 31, 2011. Accepted papers not yet on EarlyView by that date may also have their data and code available online.

Questions regarding any aspect of this policy should be forwarded to the Editor.

# **Oxford University Press Journals**

# Quarterly Journal of Economics <a href="https://academic.oup.com/qje/pages/Data\_Policy">https://academic.oup.com/qje/pages/Data\_Policy</a> [2018-11-13]

### **Data Policy**

In an effort to promote consistent standards and requirements among general-interest journals in the field of economics, the *Quarterly Journal of Economics* has adopted the *American Economic Review* data availability policy. We are grateful to the editors of the *American Economic Review* for their leadership in constructing this policy.

It is the policy of the *Quarterly Journal of Economics* to publish papers only if the data used in the analysis are clearly and precisely documented and are readily available to any researcher for purposes of replication. Authors of accepted papers that contain empirical work, simulations, or experimental work must provide to the *QJE*, prior to publication, the data, programs, and other details of the computations sufficient to permit replication. These will be posted on a data repository linked to the *QJE* website. Submissions should include a cover letter in which the Editors are notified if the data used in a paper are proprietary or if, for some other reason, the requirements above cannot be met.

After acceptance, authors are expected to post their data, programs, and sufficient details to permit replication, to the *QJE* Dataverse repository. Complete instructions will be provided to the author with the acceptance letter.

Our policies differ somewhat for econometric and simulation papers, and for experimental papers.

For econometric and simulation papers , the minimum requirement should include the data set(s) and programs used to run the final models, plus a description of how previous intermediate data sets and programs were employed to create the final data set(s). Authors are invited to submit these intermediate data files and programs as an option; if they are not provided, authors must fully cooperate with investigators seeking to conduct a replication who request them. The data files and programs can be provided in any format using any statistical package or software, but a Readme PDF file documenting the purpose and format of each file provided, and instructing a user on how replication can be conducted, should also be provided.

If some or all of the data are proprietary and an exemption from this requirement has been approved by the Editor, authors must still provide a copy of the programs used to create the final results. We require this because the criterion for exemption from the data availability policy is that other investigators can, in principle, obtain the data independently. These authors must also provide in their Readme PDF file details of how the proprietary data can be obtained by others.

For experimental papers, we have a more detailed policy, including requirements for submitted papers as well as accepted papers. We normally expect authors of experimental articles to supply the following supplementary materials (any exceptions to this policy should be requested at the time of submission):

The original instructions: These should be summarized as part of the discussion of experimental design in the submitted manuscript, and also provided in full as an appendix at the time of submission. The instructions should be presented in a way that, together with the design summary, conveys the protocol clearly enough that the design could be replicated by a reasonably skilled experimentalist. For example, if different instructions were used for different sessions, the correspondence should be indicated.

Information about subject eligibility or selection, such as exclusions based on past participation in experiments, college major, etc. This should be summarized as part of the discussion of experimental design in the submitted manuscript.

Any computer programs, configuration files, or scripts used to run the experiment and/or to analyze the data. These should be summarized as appropriate in the submitted manuscript and provided in full as an appendix when the final version of a manuscript is sent in. (Data summaries, intermediate results, and advice about how to use the programs are welcome, but not required.)

The raw data from the experiment. These should be summarized as appropriate in the submitted manuscript and provided in full as an appendix when the final version of an accepted manuscript is sent in, with sufficient explanation to make it possible to use the submitted computer programs to replicate the data analysis.

Other information, such as applications to Institutional Review Boards, consent forms, or Web signup and disclosure forms, is not required or expected. If it is desired to make this kind of information public, it should be posted on laboratory or authors' websites.

If the paper is accepted by the *QJE*, the appendices containing instructions, the computer programs, configuration files, or scripts used to run the experiment and/or analyze the data, and the raw data will normally be archived on the *QJE* Dataverse repository when the paper publishes.

#### **Review of Economic Studies**

https://www.restud.com/submissions/ and https://academic.oup.com/restud/pages/General Instructions

## **Data Availability Policy**

Authors of accepted papers that contain empirical work, numerical simulations, or experimental work must in principle make available to the journal any data, programs, and details for the computations necessary for replication. The submission of this material indicates that authors license users to download, copy, and modify it. Such users must acknowledge all authors as the original creators and the Review of Economic Studies as the original publisher. These will be posted alongside the article at Oxford Journals Review Archive. The Managing Editor should be notified at the time of submission if the above requirements cannot be met for any reason (see details below). We reserve the right to refuse publication of papers whose authors do not comply with these requirements.

As soon as possible after receiving instructions, authors of accepted papers are expected to send their data, programs, and sufficient details to permit replication, in electronic form, to the Review office. Please send the files via e-mail to Ann Law (ann.law@restud.com), indicating the manuscript number. Questions regarding any aspect of this policy should be forwarded to the Editors at the same email address.

## **Econometric and Simulation Papers**

Upon acceptance, authors should provide data set(s) and computer programs used in the work. If intermediate data sets and programs used for the composition of the final data set are not submitted, authors are expected to provide a description of the final data set construction and to cooperate with investigators seeking to conduct a replication. Data files and programs can be provided in any format using any statistical package or software. A Readme PDF file listing all included files and documenting the purpose and format of each file should be provided.

Readme files should include information on the operating system-software version combination used in the analysis and ideally an estimate for computation time (possibly with hardware specifications used in the execution of the programmes). Programmes that rely on random number generators should set seeds to allow replication. If it is necessary to execute programmes in a particular order, this should be made explicit in the Readme files.

S. Vlaeminck: Dawning of a new age? Economics journals' data policies on the test bench

The Managing Editors acknowledge that practical difficulties in complying with this policy may exist, as with proprietary datasets with limited access or public use data sets that require consent forms to be signed before use. Exemptions in such cases are possible, but authors must provide interested investigators the necessary information on how to obtain the data (even if the data are provided by a third party at a monetary cost). This information should be provided in the Readme PDF file and a copy of the relevant programs to generate the final results is still required. In some specific cases, computer programs may have value in themselves and the authors may not make them public. Similarly, there may be compelling reasons to restrict usage, and if Managing Editors agree, we will post a notice on the web site regarding such restrictions.

Requests for exemptions should be clearly stated when the article is first submitted. The article will then be reviewed at the discretion of the Managing Editors. Exceptions will not be considered later in the review and publication process.

## **Experimental Papers**

Procedural information is relevant to evaluate the potential publication of experimental papers. For this reason, we expect authors of (field or laboratory) experimental papers to provide the following supplementary materials at the time of submission:

- 1. Original instructions. These should be provided in full as an appendix and possibly summarised in the discussion of the experimental design. These should be presented in a way that allows the design to be replicated by a reasonably skilled experimentalist. If any accompanying materials, such as experimental instructions, are not written in English, then a translation should be provided.
- 2. In the discussion of the experimental design, the submitted manuscript must provide information about subject eligibility or selection, such as exclusions based on past participation in experiments, college major, etc.

Upon acceptance, authors are expected to provide the following additional information:

- 3. Computer programs, configuration files, or scripts used to run the experiment and/or to analyse the data. As with Econometric and Simulation papers, information on operating system-software version combination should be provided. (This does not include compilers, such as ztree, that are publicly available.)
- 4. The raw data from the experiment. Aside from properly summarising those in the submitted manuscript, the data should be provided upon acceptance of the manuscript, with sufficient explanation to make it possible to use the submitted computer programs to replicate the data analysis.

As with Econometric and Simulation papers, we understand that there may be a need for exceptions for confidentiality or related reasons. In such cases, when the paper is first submitted, authors should clearly state that certain data or other material cannot or will not be made available, and an explanation should be provided. In such cases, it is understood that interested investigators may contact the authors to negotiate the use of the data for replication purposes.

Requests for exemptions should be clearly stated when the article is first submitted. The article will then be reviewed at the discretion of the Managing Editors. Exceptions will not be considered later in the review and publication process.

## https://academic.oup.com/restud/pages/General Instructions

The Review of Economic Studies will publish papers only if the data used in the analysis are clearly and precisely documented and are readily available to any researcher for purposes of replication. Authors of accepted papers which contain empirical work, simulations, or experimental work, must provide to the Review, prior to publication, the data, programs, and other details of the computations sufficient to permit replication. These will be posted on the Review of Economic Studies web site. We reserve the right to refuse publication of papers whose authors do not comply with these requirements.

## DATA

Authors of accepted papers that contain empirical work, numerical simulations, or experimental work must in principle make available to the journal any data, programs, and details for the computations necessary for replication. The submission of this material indicates that authors license users to download, copy, and modify it. Such users must acknowledge all authors as the original creators and the Review of Economic Studies as the original publisher. These will be posted alongside the article at Oxford Journals Review Archive. The Managing Editor should be notified at the time of submission if the above requirements cannot be met for any reason (see details below). We reserve the right to refuse publication of papers whose authors do not comply with these requirements.

As soon as possible after receiving instructions, authors of accepted papers are expected to send their data, programs, and sufficient details to permit replication, in electronic form, to the Review office. Please send the files via e-mail to Ann Law (<a href="mailto:ann.law@restud.com">ann.law@restud.com</a>), indicating the manuscript number. Questions regarding any aspect of this policy should be forwarded to the Editors at the same email address.

#### **Econometric and Simulation Papers**

*Upon acceptance*, authors should provide data set(s) *and* computer programs used in the work. If intermediate data sets and programs used for the composition of the final data set are not submitted, authors are expected to provide a description of the final data set construction and to cooperate with investigators seeking to conduct a replication. Data files and programs can be provided in any format using any statistical package or software. A Readme PDF file listing all included files and documenting the purpose and format of each file should be provided.

Readme files should include information on the operating system-software version combination used in the analysis and ideally an estimate for computation time (possibly with hardware specifications used in the execution of the programmes). Programmes that rely on random number generators should set seeds to allow replication. If it is necessary to execute programmes in a particular order, this should be made explicit in the Readme files.

The Managing Editors acknowledge that practical difficulties in complying with this policy may exist, as with proprietary datasets with limited access or public use data sets that require consent forms to be signed before use. Exemptions in such cases are possible, but authors must provide interested investigators the necessary information on how to obtain the data (even if the data are provided by a third party at a monetary cost). This information should be provided in the Readme PDF file and a copy of the relevant programs to generate the final results is still required. In some specific cases, computer programs may have value in themselves and the authors may not make them public. Similarly, there may be compelling reasons to restrict usage, and if Managing Editors agree, we will post a notice on the web site regarding such restrictions.

Requests for exemptions should be clearly stated *when the article is first submitted*. The article will then be reviewed at the discretion of the Managing Editors. Exceptions will not be considered later in the review and publication process.

## **Experimental Papers**

Procedural information is relevant to evaluate the potential publication of experimental papers. For this reason, we expect authors of (field or laboratory) experimental papers to provide the following supplementary materials at *the time of submission:* 

- 1. Original instructions. These should be provided in full as an appendix and possibly summarised in the discussion of the experimental design. These should be presented in a way that allows the design to be replicated by a reasonably skilled experimentalist. If any accompanying materials, such as experimental instructions, are not written in English, then a translation should be provided.
- 2. In the discussion of the experimental design, the submitted manuscript must provide information about subject eligibility or selection, such as exclusions based on past participation in experiments, college major, etc.

*Upon acceptance,* authors are expected to provide the following additional information:

- 3. Computer programs, configuration files, or scripts used to run the experiment and/or to analyse the data. As with Econometric and Simulation papers, information on operating system-software version combination should be provided. (This does not include compilers, such as ztree, that are publicly available.)
- 4. The raw data from the experiment. Aside from properly summarising those in the submitted manuscript, the data should be provided upon acceptance of the manuscript, with sufficient explanation to make it possible to use the submitted computer programs to replicate the data analysis.

As with Econometric and Simulation papers, we understand that there may be a need for exceptions for confidentiality or related reasons. In such cases, when the paper is first submitted, authors should clearly state that certain data or other material cannot or will not be made available, and an explanation should be provided. In such cases, it is understood that interested investigators may contact the authors to negotiate the use of the data for replication purposes.

Requests for exemptions should be clearly stated when the article is first submitted. The article will then be reviewed at the discretion of the Managing Editors. Exceptions will not be considered later in the review and publication process.

Other information, such as applications to Institutional Review Boards, consent forms, or Web signup and disclosure forms, are not required or expected. [...]

#### **Empirical papers**

For econometric and simulation papers, the authors should provide at least:

- The data set(s) and programs used to run the final models. The data files can be provided in any standard format; the programs can be written in any standard programming language (including higher-level languages).
- A description of how previous intermediate data sets and programs were employed to create the final data set(s).
- A description of the purpose of each data set and program.

Both description files should be provided in PDF format.

#### **Experimental papers**

We normally expect authors of experimental articles to supply the following materials:

- The design summary of the experiment.
- The original instructions given to the subjects.
- Information about subject eligibility or selection.
- Any computer programs, configuration files or scripts used to run the experiment and/or to analyse the data.
- The raw data from the experiment, with sufficient explanation to make it possible to use the submitted computer programs to replicate the data analysis.

On each of these five points, a summary should be given in the manuscript of the paper and a complete version should be provided before publication for posting on the Review web site.

Again, any description should be provided in a PDF format file

## The case of proprietary data

As a matter of principle, we discourage papers that rely on completely proprietary data. Authors who feel that

they can raise an exception should discuss this with the Editors. On the other hand, we will consider papers that are based on data that can only be available at some cost (either monetary or because access to the data is limited, e.g. to some Research Data Center). In that case, the authors must still provide all programs and instructions a researcher would require to replicate their paper once (s)he has access to the data. [...]

Review of Financial Studies
http://rfssfs.org/voluntary-datacode-sharing-process/

## **Voluntary Data/Code Sharing Process**

January 4, 2017

The Editors of the Review of Financial Studies believe that authors of accepted papers that contain empirical analysis, simulations, numerical computations, or experimental work should be encouraged to provide the programs needed for replication to the RFS. Authors should also be encouraged to include the data along with the source code.

In order to encourage this activity, we will make the following changes in the editorial process:

- (1) In every final acceptance letter for a paper in the RFS, we will include the following paragraph: "If you have any supplementary materials, including sample code, data, or regression results that will not be featured in the final version of the paper, they can be shared on the Oxford University Press website next to the link to the final published paper online. This is also the place where your conflict of interest disclosure statements will be available to readers. We, as editors, encourage you to make good use of this opportunity."
- (2) On the initial submission page of the RFS's website, we will include the following paragraph as a bullet point: "If your paper is successfully published by the RFS and if you have any supplementary materials, including sample code, data, or regression results that will not be featured in the final version of the paper, they can be shared on the Oxford University Press website next to the link to the final published paper online. This will also be the place where your conflict of interest disclosure statements will be available to readers. We, as editors, encourage you to make good use of this opportunity. You are welcome to include such supplementary materials with your initial submission, which can be available to the Editor and which can be shared with the RFSers as long as they are absent any author identification."
- (3) On the published version of the paper where it is indicated when the paper was initially submitted, accepted and by which editor, we will add the following statement if the authors have supplied supplementary sample code or data: "Received [Submission Date]; editorial decision [Acceptance Date] by Editor [First Name] [Last Name]. Authors have furnished supplementary code or data which are available on the Oxford University Press website next to the link to the final published paper online."

Cambridge Journal of Regions, Economy and Society <a href="https://academic.oup.com/cjres/pages/General Instructions">https://academic.oup.com/cjres/pages/General Instructions</a>

## **USE OF MATHEMATICS**

Authors are asked to use mathematics only when its application is a necessary condition for achieving the stated objective of the paper. When mathematics is used, the necessity for doing so should be explained, and the major steps in the argument and the conclusions made intelligible to a non-mathematical reader. Wherever possible, authors are encouraged to put the mathematical parts of their argument into an appendix. In the case of empirical articles, authors will be expected to make readily available to interested readers a complete set of data as well as details of any specialised computer programs used.

[...]

## **Economic Policy**

https://academic.oup.com/economicpolicy/pages/General Instructions

## **Data Access Policy**

EP has the policy that all empirical, experimental and simulation results should, where possible, be accessible and replicable. Authors of accepted papers are required to submit data sets, programs, a full list of data sources, and information on empirical analysis, experiments and simulations that are needed for replication. Replication will be carried out by the journal, and the material will be published alongside the article on the EP website.

Authors who are unable to comply with this policy (e.g. due to the use of proprietary data or because individuals are identifiable from the data) must provide a reason to the EP editors, and they must provide information about how the data can be accessed and sufficient information for the results to be replicated by others who obtain access to the data. The editors reserve the right to refuse to publish articles where the data, programs etc are not provided and where, in their view, there is no justifiable reason for not making them available.

## American Journal of Agricultural Economics https://academic.oup.com/ajae/pages/Author Guidelines

## **Data and Documentation**

Data sources should be indicated clearly in the article. Upon acceptance and in keeping with evolving policies at other top economics journals, authors are expected to submit their datasets and associated documentation (perhaps in a readme file), for readers to download from the AJAE website. Authors are also expected to provide whatever other material is needed to ensure that their results can be replicated (this might include code or pseudo-code used in estimation). Authors are encouraged to comply with all of this policy, but the editors would prefer partial compliance over non-compliance. The submitted files will be accessible as clickable links to the online version of the published paper. It is understood that in cases where the data are proprietary or confidential authors cannot fully satisfy this policy. Such cases should be brought to the attention of the editor at the time of initial submission.

## **Supplementary Data/Appendices**

The AJAE posts supplementary appendix material for published articles on the Oxford University Press (OUP) website with the links to the supplementary material appearing adjacent to the link for the article to make availability to readers convenient and reliable. While authors may still maintain their own web-based supplements, any materials to which a published article would have previously referred as "available on request" will be posted online with a link next to the published article. Thus the article to be published in the AJAE should cite the online appendix rather than simply telling readers that supplementary materials are available upon request. Please see the instructions on how to prepare the supplementary appendices.

## Cambridge Journal of Economics <a href="https://academic.oup.com/cje/pages/General">https://academic.oup.com/cje/pages/General</a> Instructions

## **DATA ACCESS POLICY**

To facilitate the verification and replication of results, authors of accepted papers are encouraged to submit data sets, programs, and information on empirical analysis. This material will be published alongside the article on the CJE website, and can be accessed through the 'supplementary data' link. However, authors should not submit data or files if publication would breach the rights of a third party or if any individuals are identifiable from the data.

Please note files must be supplied in the following formats: Word document, PDF, Power point, Excel, tiff, JPEG, and eps.

## **World Bank Economic Review**

https://academic.oup.com/wber/pages/Author\_Guidelines

#### **DATA AVAILABILITY**

The World Bank Economic Review requires that accepted papers include sufficient information on data sources and methods that work can be replicated by other researchers. This requirement is normally met through online posting on the journal website of a file that includes archival summary, data and relevant computational files. If data are proprietary or the requirement otherwise cannot be met, this should be noted in a cover letter to the editor on submission.

## European Review of Agricultural Economics https://academic.oup.com/erae/pages/General Instructions

## **Data Access Policy**

To facilitate the verification and replication of results, authors of accepted papers are required (prior to publication of the paper) to submit data sets, programs, a full list of data sources, and information on empirical analysis, experiments and simulations that are needed for replication. This material will be published alongside the article on the ERAE website. Authors who are unable to comply with this policy (e.g. due to the use of proprietary data or because individuals are identifiable from the data) must provide a reason to the ERAE editors, and must provide information about how the data can be accessed (e.g. from the author directly or from the owner of the data) and sufficient information for the results to be replicated by others who obtain access to the data. The editors reserve the right to refuse to publish articles where the data, programs, etc. are not provided and where, in their view, there is no justifiable reason for not making them available.

# Applied Economic Perspectives and Policy <a href="https://academic.oup.com/aepp/pages/General Instructions">https://academic.oup.com/aepp/pages/General Instructions</a>

## **Data and Documentation**

Authors are expected to document their data sources, models, and estimation procedures as thoroughly as possible, and to make the data used available to others for replications purposes. If, for legal or proprietary reasons, the data cannot be made available to all potential users, this limitation should be noted in the cover letter.

# American Law and Economics Review <a href="https://academic.oup.com/aler/pages/Conflict">https://academic.oup.com/aler/pages/Conflict</a> Of Interest Statement

## **Data and Program Disclosure**

Authors of accepted papers that contain empirical work, simulations, or experimental work must provide to *ALER*, prior to publication, the data, programs, and other details of the computations sufficient to permit replication. All data and do files must be made available at acceptance to *ALER* where they will be indexed on the *ALER* website for public access. If the data used are confidential, proprietary, or there are other reasons why the disclosure requirement cannot be met, a waiver must be requested at the time of submission. The do files made available to *ALER* must be sufficiently described so as to enable replication. Any acceptance of a paper for publication is conditional on compliance with the data and program disclosure requirement. Failure to submit data and the appropriate program files will result in the delay or denial of publication.

## Journal of Law, Economics & Organization https://academic.oup.com/jleo/pages/Submission Online

As a condition of publishing an article with original quantitative analysis in *The Journal of Law, Economics & Organization*, the author or authors must, unless an exemption for proprietary data is requested and granted by *The Journal of Law, Economics & Organization*, promise to make their datasets, program files and log files accessible on the Internet within 3 years of the articles publication (and email *The Journal of Law, Economics & Organization* a URL link to this data). To be granted an exemption, an author should show good cause why the data cannot be released. [...]

#### **SUPPLEMENTARY DATA**

It is the policy of *The Journal of Law, Economics, & Organization* to publish papers only if the data used in the analysis are clearly and precisely documented and are available to any researcher for purposes of replication. Authors of accepted papers that contain empirical work, simulations, or experimental work must provide to *The Journal of Law, Economics, & Organization*, prior to publication, the data, programs, and other details of the computations sufficient to permit replication. These will be posted on the *JLEO* website.

The editor should be notified at the time of submission if the data used in a paper are proprietary and/or confidential. In recognition of the fact that empirical work in organizational economics often relies on confidential as well as potentially proprietary data, the *JLEO* policy on data addresses each of these possibilities.

If a request for an exemption based on proprietary data is made, authors will be asked to post all the data and programs used to create the final results that can be posted without violating the proprietary nature of any data. For the confidential data, they will be asked to inform the editors if the data can be accessed or obtained (e.g. purchased) in some other way by independent researchers for purposes of replication, and to provide information on how the proprietary data can be obtained by others in their "ReadMe" PDF file.

If a request for an exemption based on confidential data is made, authors will be asked to post all the data and programs used to create the final results that that can be posted without violating the confidential nature of any data. Within reason, authors will agree to rerun their programs and provide results to other researchers for strict replication purposes, e.g. if other researchers find some issue within the posted programs.

Questions regarding any aspect of this policy should be forwarded to the editor.

Our policies differ somewhat for empirical and simulation papers, and for experimental papers.

For empirical and simulation papers, the minimum requirement should include the dataset(s) and programs used to run the final models, plus a description of how previous intermediate datasets and programs were employed to create the final dataset(s). Authors are invited to submit these intermediate data files and programs as an option; if they are not provided, authors must fully cooperate with investigators seeking to conduct a replication who request them. The data files and programs can be provided in any format using any statistical package or software. Authors must provide a "ReadMe "PDF file listing all included files and documenting the purpose and format of each file provided, as well as instructing a user on how replication can be conducted.

For experimental papers, we have a more detailed policy, including requirements for submitted papers as well as accepted papers. We normally expect authors of experimental articles to supply the following supplementary materials (any exceptions to this policy should be requested at the time of submission):

1. The original instructions. These should be summarized as part of the discussion of experimental design in the submitted manuscript, and also provided in full as an appendix at the time of submission. The instructions should be presented in a way that, together with the design summary, conveys the protocol clearly enough that the design could be replicated by a reasonably skilled experimentalist. For example, if different

S. Vlaeminck: Dawning of a new age? Economics journals' data policies on the test bench

instructions were used for different sessions, the correspondence should be indicated.

- 2. Information about subject eligibility or selection, such as exclusions based on past participation in experiments, college major, etc. This should be summarized as part of the discussion of experimental design in the submitted manuscript.
- 3. Any computer programs, configuration files, or scripts used to run the experiment and/or to analyze the data. These should be summarized as appropriate in the submitted manuscript and provided in full as an appendix when the final version of a manuscript is sent in. (Data summaries, intermediate results, and advice about how to use the programs are welcome, but not required.)
- 4. The raw data from the experiment. These should be summarized as appropriate in the submitted manuscript and provided in full as an appendix when the final version of an accepted manuscript is sent in, with sufficient explanation to make it possible to use the submitted computer programs to replicate the data analysis. Other information, such as applications to Institutional Review Boards, consent forms, or web signup and disclosure forms, is not required or expected. If it desired to make this kind of information public, it should be posted on laboratory or authors' websites.

If the paper is accepted by the *JLEO*, the appendices containing instructions, the computer programs, configuration files, or scripts used to run the experiment and/or analyze the data, and the raw data will normally be archived on the *JLEO* website when the paper appears.

## Instructions for Sending Data, Appendices, Additional Materials, Final Manuscripts, and Figures

As soon as possible after acceptance, authors are expected to send their data, programs, and sufficient details to permit replication, in electronic form, to the JLEO office. Please send the files via e-mail to the JLEO office at jleo@pantheon.yale.edu, indicating the manuscript number.

Each file name should clearly indicate if the file is a "manuscript," "data," "appendix," "figures," or "additional materials." Each file should contain the manuscript number (which should also be included in the subject line of the e-mail).

It is preferable to send each "group" of files (if there is more than one file for data, figures, additional materials, etc.) as a .zip file (for example, 20030002\_data.zip or 20030002\_addmaterials.zip). Please use underscores instead of spaces when creating file names.

Appendices and manuscripts may be sent in PDF format (for example, 20030002\_appendix.pdf or 2002002\_finalpaper.pdf).

All datasets must include a PDF "ReadMe" file (clearly labeled, for example, ReadMe.pdf) containing a list of all files included and guiding a user on the types of files and how to use them to do replication. The PDF "ReadMe" file should be included in the .zip file containing the dataset.

For datasets that are too large to send by e-mail, we make available the option of uploading large files to our FTP server. Please contact the JLEO 's Editorial Offices at +1-203-432-1670 for instructions on accessing the FTP server.

## **Oxford Economic Papers**

https://academic.oup.com/oep/pages/General Instructions

[...]6. Data access policy: To facilitate the verification and replication of results, authors of accepted papers are expected (on acceptance but prior to publication of the paper) to submit data sets, programs, a full list of data sources, and information on empirical analysis, experiments and simulations that are needed for replication. This material will be published alongside the article on the OEP website. Authors who are unable to comply with this policy (e.g. due to the use of proprietary data or because individuals are identifiable from the data) must provide a reason to the OEP editors, and must provide information about how the data can be accessed

and sufficient information for the results to be replicated by others who obtain access to the data. The editors reserve the right to refuse to publish articles where the data, programs, etc. are not provided and where, in their view, there is no justifiable reason for not making them available. Instructions for the preparation of supplementary material and for data will be sent to authors when their paper is accepted.

#### **Cesifo Economic Studies**

https://academic.oup.com/cesifo/pages/General\_Information

## 2.9 Data Accessibility

To facilitate the verification and replication of results, authors of accepted papers are encouraged to submit data sets, programs, and information on empirical analysis, experiments and simulations. This material will be published alongside the article on the CES website, and can be accessed through the 'supplementary data' link. However, authors should not submit data or files if publication would breach the rights of a third party or if any individuals are identifiable from the data.

## **Journal of African Economies**

https://academic.oup.com/jae/pages/General Instructions

#### Data access policy

To facilitate the verification and replication of results, authors of accepted papers are expected (prior to publication of the paper) to submit data sets, programs, a full list of data sources, and information on empirical analysis, experiments and simulations that are needed for replication. This material will be published alongside the article on the JAE website. Authors who are unable to comply with this policy (e.g. due to the use of proprietary data or because individuals are identifiable from the data) must provide a reason to the JAE editors, and must provide information about how the data can be accessed and sufficient information for the results to be replicated by others who obtain access to the data. The editors reserve the right to refuse to publish articles where the data, programs, etc. are not provided and where, in their view, there is no justifiable reason for not making them available.

## **Economic Journal**

http://www.res.org.uk/view/datapolicyEconomic.html (till December 31 2018, the journal has been published by Wiley, now it is published by Oxford University Press. The links to the data policy have been actualised January 22 2019)

## https://www.res.org.uk/journals/the-economic-journal/how-to-submit.html

The Economic Journal requires authors of empirical and experimental papers to provide documentation of how their results were obtained in sufficient detail and accuracy to allow their results to be replicated. When you submit a paper for consideration, you will be asked to confirm how you will comply with this policy. It is essential that you request data exemption at the point of submission if you are using proprietary data or there are any other restrictions on supplying the data. For more information please see the journal's data policies.

https://academic.oup.com/ej/pages/General Instructions#data

## 4 Data policies

The Economic Journal requires authors of empirical and experimental papers to provide documentation of how their results were obtained in sufficient detail and accuracy to allow their results to be replicated. When you submit a paper for consideration, you will be asked to confirm how you will comply with this policy. It is essential that you request data exemption at the point of submission if you are using proprietary data or any other restrictions on supplying the data.

## 4.1 Empirical papers

For papers that contain descriptive, econometric or simulated analysis of data the authors must provide:

- sufficient detail in the paper, or in an appendix to the paper, for the reader to understand the nature
  of the data used and how it was constructed
  and one of the following:
- data set(s) and programmes that allow replication of all of the results in the paper, along with a file (README.pdf) that describes how the data and programmes can be used to replicate the results, and any manipulation that was carried out to obtain the data from the publicly available sources of the data;

or

- a request for an exemption based on the grounds that the data are from commercially available or
  restricted access data sources, in which case programmes that allow replication of all of the results in
  the paper, along with a file (README.pdf) that describes how the data can be obtained or accessed,
  how the programmes can be used to replicate the results, and any manipulation that was carried out
  to obtain the data in the dataset from the commercially available sources of the data must be
  provided;
- a request for an exemption based on the grounds that the data are from a proprietary data source
  that is not accessible to other researchers; papers using such data are discouraged but will be
  considered on an individual basis by the Editor; the exemption must be requested at the time of
  submission; if the paper is accepted a file (README.pdf) that describes how the data was collected
  and used to obtain the results must be provided.

This information must be submitted to the EJ Editorial office (ej@res.org.uk) if the paper is accepted for publication and will be posted on the website alongside the paper on The Economic Journal website. The Editor may also request additional information during the refereeing process.

## 4.2 Experimental papers

For papers that contain analysis of experimental data we require the authors to provide at the time of submission of the paper (authors are asked to include all information as part of the main.pdf file rather than as separate items):

- a document outlining the design of the experiment;
- a copy of the instructions given to participants, in both the original language and an English translation;
- information on the selection and eligibility of participants.
- In addition, if the paper is accepted for publication then the following information must also be provided:
- the programmes used to analyse the data or run the experiment;
- the raw data collected from the experiment.

This information will be posted as Supplementary Material to the paper online if the paper is accepted.

## American Economic Association's data policy

It is the policy of the American Economic Association to publish papers only if the data used in the analysis are clearly and precisely documented and are readily available to any researcher for purposes of replication.

Authors of accepted papers that contain empirical work, simulations, or experimental work must provide, prior to publication, the data, programs, and other details of the computations sufficient to permit replication. These will be posted on the AEA website. The Editor should be notified at the time of submission if the data used in a paper are proprietary or if, for some other reason, the requirements above cannot be met.

#### Instructions

As soon as possible after acceptance, authors are expected to send their data, programs, and sufficient details to permit replication, in electronic form, to the AEA Publications office.

Email: Please send the files via email, and include the manuscript number in the subject line of the email.

American Economic Review: aeraccept@aeapubs.org

AER: Insights: aerinsights@aeapubs.org

Journal of Economic Literature: dawnw@jeljournal.org Journal of Economic Perspectives: anorman@jepjournal.org

AEJ: Applied Economics: aejaccept@aeapubs.org
AEJ: Economic Policy: aejaccept@aeapubs.org
AEJ: Macroeconomics: aejaccept@aeapubs.org
AEJ: Microeconomics: aejaccept@aeapubs.org
AEA Papers and Proceedings: pandp@aeapubs.org

**File Names**: Please label your files before emailing them. Each file name should contain the manuscript number and clearly indicate if the file is a "manuscript," "data," "appendix," "figures," or "additional materials." Please use underscores instead of spaces when creating file names

**File Format**: Appendices and manuscripts may be sent in PDF format (for example, 20030002\_appendix.pdf or 2002002\_finalpaper.pdf).

**Grouping Files**: It is preferable to send each "group" of files (if there is more than one file for data, figures, additional materials, etc.) as a .zip file (for example, 20030002\_data.zip or 20030002\_addmaterials.zip). All datasets must include a PDF "Read me" file (clearly labeled, for example, ReadMe.pdf) containing a list of all files included and guiding a user on the types of files and how to use them to do replication. The PDF "Read Me" file should be included in the .zip file containing the dataset.

For datasets that are too large to send by e-mail, we make available the option of uploading large files to our FTP server. Please contact the journal for instructions on accessing the FTP server.

Questions regarding any aspect of this policy should be forwarded to the Editor.

#### **Econometric, Simulation, and Experimental Papers**

Our policies differ somewhat for econometric and simulation papers, and for experimental papers.

#### **Econometric and Simulation Papers**

For econometric and simulation papers, the minimum requirement should include the data set(s) and programs used to run the final models, plus a description of how previous intermediate data sets and programs were employed to create the final data set(s). Authors are invited to submit these intermediate data files and programs as an option; if they are not provided, authors must fully cooperate with investigators seeking to

S. Vlaeminck: Dawning of a new age? Economics journals' data policies on the test bench

conduct a replication who request them. The data files and programs can be provided in any format using any statistical package or software.

Authors must provide a Readme PDF file listing all included files and documenting the purpose and format of each file provided, as well as instructing a user on how replication can be conducted.

If a request for an exemption based on proprietary data is made, authors should inform the editors if the data can be accessed or obtained in some other way by independent researchers for purposes of replication. Authors are also asked to provide information on how the proprietary data can be obtained by others in their Readme PDF file. A copy of the programs used to create the final results is still required.

## **Experimental Papers**

For experimental papers, we have a more detailed policy, including requirements for submitted papers as well as accepted papers. We normally expect authors of experimental articles to supply the following supplementary materials (any exceptions to this policy should be requested at the time of submission):

- 1) The original instructions. These should be summarized as part of the discussion of experimental design in the submitted manuscript, and also provided in full as an appendix at the time of submission. The instructions should be presented in a way that, together with the design summary, conveys the protocol clearly enough that the design could be replicated by a reasonably skilled experimentalist. For example, if different instructions were used for different sessions, the correspondence should be indicated.
- 2) **Information about subject eligibility or selection**, such as exclusions based on past participation in experiments, college major, etc. This should be summarized as part of the discussion of experimental design in the submitted manuscript.
- 3) Any computer programs, configuration files, or scripts used to run the experiment and/or to analyze the data. These should be summarized as appropriate in the submitted manuscript and provided in full as an appendix when the final version of a manuscript is sent in. (Data summaries, intermediate results, and advice about how to use the programs are welcome, but not required.)
- 4) The raw data from the experiment. These should be summarized as appropriate in the submitted manuscript and provided in full as an appendix when the final version of an accepted manuscript is sent in, with sufficient explanation to make it possible to use the submitted computer programs to replicate the data analysis.

This policy applies to:

**Journal of Economic Perspectives** 

https://www.aeaweb.org/journals/policies/data-availability-policy

**American Economic Review** 

https://www.aeaweb.org/journals/policies/data-availability-policy

**American Economic Journal-Applied Economics** 

https://www.aeaweb.org/journals/policies/data-availability-policy

American Economic Journal-Economic Policy

https://www.aeaweb.org/journals/policies/data-availability-policy

**American Economic Journal-Macroeconomics** 

https://www.aeaweb.org/journals/policies/data-availability-policy

**American Economic Journal-Microeconomics** 

https://www.aeaweb.org/journals/policies/data-availability-policy

## **University of Chicago Press**

## **Journal of Political Economy**

https://www.journals.uchicago.edu/journals/jpe/datapolicy

In an effort to promote consistent standards and requirements among general-interest journals in the field of economics, the Journal of Political Economy has adopted the AER data availability policy. We are grateful to the editors of the American Economic Review for their leadership in constructing this policy.

\*\*\*\*\*\*

It is the policy of the Journal of Political Economy to publish papers only if the data used in the analysis are clearly and precisely documented and are readily available to any researcher for purposes of replication. Authors of accepted papers that contain empirical work, simulations, or experimental work must provide to the Journal, prior to publication, the data, programs, and other details of the computations sufficient to permit replication. These will be posted on the JPE Web site. The Editor should be notified at the time of submission if the data used in a paper are proprietary or if, for some other reason, the requirements above cannot be met.

After acceptance, authors are expected to send their data, programs, and sufficient details to permit replication, in electronic form, to the JPE office. Complete instructions will be provided to the author with the acceptance letter.

Our policies differ somewhat for econometric and simulation papers, and for experimental papers.

For econometric and simulation papers, the minimum requirement should include the data set(s) and programs used to run the final models, plus a description of how previous intermediate data sets and programs were employed to create the final data set(s). Authors are invited to submit these intermediate data files and programs as an option; if they are not provided, authors must fully cooperate with investigators seeking to conduct a replication who request them. The data files and programs can be provided in any format using any statistical package or software, but a Readme PDF file documenting the purpose and format of each file provided, and instructing a user on how replication can be conducted, should also be provided.

If some or all of the data are proprietary and an exemption from this requirement has been approved by the Editor, authors must still provide a copy of the programs used to create the final results. We require this because the criterion for exemption from the data availability policy is that other investigators can, in principle, obtain the data independently. These authors must also provide in their Readme PDF file details of how the proprietary data can be obtained by others.

For experimental papers, we have a more detailed policy, including requirements for submitted papers as well as accepted papers. We normally expect authors of experimental articles to supply the following supplementary materials (any exceptions to this policy should be requested at the time of submission):

- The original instructions. These should be summarized as part of the discussion of experimental
  design in the submitted manuscript, and also provided in full as an appendix at the time of
  submission. The instructions should be presented in a way that, together with the design
  summary, conveys the protocol clearly enough that the design could be replicated by a
  reasonably skilled experimentalist. For example, if different instructions were used for
  different sessions, the correspondence should be indicated.
- 2. Information about subject eligibility or selection, such as exclusions based on past participation in experiments, college major, etc. This should be summarized as part of the discussion of experimental design in the submitted manuscript.
- 3. Any computer programs, configuration files, or scripts used to run the experiment and/or to analyze the data. These should be summarized as appropriate in the submitted manuscript and provided in full as an appendix when the final version of a manuscript is sent in. (Data

- summaries, intermediate results, and advice about how to use the programs are welcome, but not required.)
- 4. The raw data from the experiment. These should be summarized as appropriate in the submitted manuscript and provided in full as an appendix when the final version of an accepted manuscript is sent in, with sufficient explanation to make it possible to use the submitted computer programs to replicate the data analysis.

Other information, such as applications to Institutional Review Boards, consent forms, or Web signup and disclosure forms, is not required or expected. If it desired to make this kind of information public, it should be posted on laboratory or authors' Web sites.

If the paper is accepted by the JPE, the appendices containing instructions, the computer programs, configuration files, or scripts used to run the experiment and/or analyze the data, and the raw data will normally be archived on the JPE Web site when the paper appears.

## **Journal of Labor Economics**

https://www.journals.uchicago.edu/journals/jole/data-policy

In an effort to promote consistent standards and requirements among general-interest journals in the field of economics, the Journal of Labor Economics has adopted the AER data availability policy. We are grateful to the editors of the American Economic Review for their leadership in constructing this policy. JOLE adopted this policy in February 2009; it applies to all articles submitted after that date.

## **Data Availability Policy**

It is the policy of the *Journal of Labor Economics* to publish papers only if the data used in the analysis are clearly and precisely documented and are readily available to any researcher for purposes of replication. Authors of accepted papers that contain empirical work, simulations, or experimental work must provide to the *Journal*, prior to publication, the data, programs, and other details of the computations sufficient to permit replication. These will be posted on the *JOLE* Web site. The Editor should be notified at the time of submission if the data used in a paper are proprietary or if, for some other reason, the requirements above cannot be met.

After acceptance, authors are expected to send their data, programs, and sufficient details to permit replication, in electronic form, to the *JOLE* office. Complete instructions will be provided to the author with the acceptance letter.

Our policies differ somewhat for econometric and simulation papers, and for experimental papers.

For econometric and simulation papers, the minimum requirement should include the data set(s) and programs used to run the final models, plus a description of how previous intermediate data sets and programs were employed to create the final data set(s). Authors are invited to submit these intermediate data files and programs as an option; if they are not provided, authors must fully cooperate with investigators seeking to conduct a replication who request them. The data files and programs can be provided in any format using any statistical package or software, but a Readme PDF file documenting the purpose and format of each file provided, and instructing a user on how replication can be conducted, should also be provided.

If some or all of the data are proprietary and an exemption from this requirement has been approved by the Editor, authors must still provide a copy of the programs used to create the final results. We require this because the criterion for exemption from the data availability policy is that other investigators can, in principle, obtain the data independently. These authors must also provide in their Readme PDF file details of how the proprietary data can be obtained by others.

For experimental papers, we have a more detailed policy, including requirements for submitted papers as well as accepted papers. We normally expect authors of experimental articles to supply the following supplementary materials (any exceptions to this policy should be requested at the time of submission):

- 1. The original instructions. These should be summarized as part of the discussion of experimental design in the submitted manuscript, and also provided in full as an appendix at the time of submission. The instructions should be presented in a way that, together with the design summary, conveys the protocol clearly enough that the design could be replicated by a reasonably skilled experimentalist. For example, if different instructions were used for different sessions, the correspondence should be indicated.
- 2. Information about subject eligibility or selection, such as exclusions based on past participation in experiments, college major, etc. This should be summarized as part of the discussion of experimental design in the submitted manuscript.
- 3. Any computer programs, configuration files, or scripts used to run the experiment and/or to analyze the data. These should be summarized as appropriate in the submitted manuscript and provided in full as an appendix when the final version of a manuscript is sent in. (Data summaries, intermediate results, and advice about how to use the programs are welcome, but not required.)
- 4. The raw data from the experiment. These should be summarized as appropriate in the submitted manuscript and provided in full as an appendix when the final version of an accepted manuscript is sent in, with sufficient explanation to make it possible to use the submitted computer programs to replicate the data analysis.

Other information, such as applications to Institutional Review Boards, consent forms, or Web signup and disclosure forms, is not required or expected. If it desired to make this kind of information public, it should be posted on laboratory or authors' Web sites.

If the paper is accepted by the *JOLE*, the appendices containing instructions, the computer programs, configuration files, or scripts used to run the experiment and/or analyze the data, and the raw data will normally be archived on the *JOLE* Web site when the paper appears.

## Marine Resource Economics https://www.journals.uchicago.edu/journals/mre/instruct

[...] Data and documentation. Data sources, models, and estimation procedures are to be documented to permit replication by others. Data and computer code used in the analyses should be made available for replication purposes. The editor should be informed at the time of submission whether, if for legal or proprietary reasons, these requirements cannot be met. This information should be contained in the cover letter included with your submission. Submission of appendices, model documentation, and other supporting materials is encouraged to facilitate the review process. Online-only appendices of a reasonable length will be copyedited according to MRE style and will be available in the HTML version of the article and as printable PDFs. They should be submitted through Editorial Manager as part of the manuscript file. Appendix material that is very long will be available as a PDF as formatted by the authors; there will be a link to the PDF in the online version of the article. [...]

Economic Development and Cultural Change <a href="https://www.journals.uchicago.edu/journals/edcc/data-availability-policy">https://www.journals.uchicago.edu/journals/edcc/data-availability-policy</a>

## **EDCC DATA AVAILABILITY POLICY**

Economic Development and Cultural Change encourages authors of empirical papers to provide data and analysis sufficient for replication.

Upon acceptance, authors should post the following on EDCC's Dataverse (<a href="https://dataverse.harvard.edu/dataverse/EDCC">https://dataverse.harvard.edu/dataverse/EDCC</a>):

- Code and programs that can be used for replication,
- Dataset(s) used to run the final models, and

• "Readme" files detailing how data and programs are combined to generate the final analysis. Such files should include a description of how intermediate data files were used to create the final dataset.

## Journal of Law and Economics https://www.journals.uchicago.edu/journals/jle/instruct

It is the policy of the *JLE* to publish papers only if the data used in the analysis are clearly and precisely documented and are readily available to any researcher for purposes of replication. Authors of accepted papers that contain empirical work, simulations, or experimental work must provide to the *JLE*, prior to publication, the data, programs, and other details of the computations sufficient to permit replication. These will be posted on the *JLE* Web site. Your cover letter should indicate to the editors at the time of submission if the data used in a paper are proprietary or if, for some other reason, the requirements above cannot be met. See the *JLE*'s data policy for details.

https://www.journals.uchicago.edu/journals/jle/data-policy

#### **DATA POLICY**

In an effort to promote consistent standards and requirements among general-interest journals in the field of economics, the Journal of Law and Economics has adopted the AER data availability policy. We are grateful to the editors of the American Economic Review for their leadership in constructing this policy.

It is the policy of the *Journal of Law and Economics* to publish papers only if the data used in the analysis are clearly and precisely documented and are readily available to any researcher for purposes of replication. Authors of accepted papers that contain empirical work, simulations, or experimental work must provide to the *Journal*, prior to publication, the data, programs, and other details of the computations sufficient to permit replication. These will be posted on the *JLE* Web site. The editors should be notified at the time of submission if the data used in a paper are proprietary or if, for some other reason, the requirements above cannot be met.

After acceptance, authors are expected to send their data, programs, and sufficient details to permit replication, in electronic form, to the *JLE* office. Complete instructions will be provided to the author with the acceptance letter.

Our policies differ somewhat for econometric and simulation papers and for experimental papers.

For econometric and simulation papers, the minimum requirement should include the data set(s) and programs used to run the final models, plus a description of how previous intermediate data sets and programs were employed to create the final data set(s). Authors are invited to submit these intermediate data files and programs as an option; if they are not provided, authors must fully cooperate with investigators seeking to conduct a replication who request them. The data files and programs can be provided in any format using any statistical package or software, but a Readme PDF file documenting the purpose and format of each file provided and instructing a user on how replication can be conducted should also be provided.

If some or all of the data are proprietary and an exemption from this requirement has been approved by the editor, authors must still provide a copy of the programs used to create the final results. We require this because the criterion for exemption from the data availability policy is that other investigators can, in principle, obtain the data independently. These authors must also provide in their Readme PDF file details of how the proprietary data can be obtained by others.

For experimental papers, the JLE has a more detailed policy, including requirements for submitted papers and for accepted papers. We normally expect authors of experimental articles to supply the following supplementary materials (any exceptions to this policy should be requested at the time of submission):

- The original instructions. These should be summarized as part of the discussion of experimental design
  in the submitted manuscript and provided in full as an appendix at the time of submission. The
  instructions should be presented in a way that, together with the design summary, conveys the
  protocol clearly enough that the design could be replicated by a reasonably skilled experimentalist.
  For example, if different instructions were used for different sessions, the correspondence should be
  indicated.
- 2. Information about subject eligibility or selection, such as exclusions based on past participation in experiments, college major, etc. This should be summarized as part of the discussion of experimental design in the submitted manuscript.
- 3. Any computer programs, configuration files, or scripts used to run the experiment and/or to analyze the data. These should be summarized as appropriate in the submitted manuscript and provided in full as an appendix when the final version of a manuscript is sent in. (Data summaries, intermediate results, and advice about how to use the programs are welcome but not required.)
- 4. The raw data from the experiment. These should be summarized as appropriate in the submitted manuscript and provided in full as an appendix when the final version of an accepted manuscript is sent in, with sufficient explanation to make it possible to use the submitted computer programs to replicate the data analysis.

Other information, such as applications to Institutional Review Boards, consent forms, or Web signup and disclosure forms, is not required or expected. If authors desire to make this kind of information public, they should post it on their Web sites.

If the paper is accepted by the *JLE*, the appendices containing instructions, the computer programs, configuration files, or scripts used to run the experiment and/or analyze the data, and the raw data will be archived on the *JLE* Web site when the paper appears.

## **University of Wisconsin Press**

Journal of Human Resources
<a href="https://uwpress.wisc.edu/journals/journals/jhr\_replication.html">https://uwpress.wisc.edu/journals/journals/jhr\_replication.html</a>

## Detailed JHR Policy on Replication and Data Availability

Effective August 1, 1989; Revised August 2018.

- 1. Manuscripts submitted to the *JHR* will be judged in part by whether they have reconciled their results with already published research on the same topic. In cases where a past study has obtained different results for reasons that are not obvious on an a priori basis, authors may be required to perform some comparative estimation with their own data set. In addition, the *JHR* will continue its existing policy of requiring authors to present the results of sensitivity tests.
- 2. Authors of accepted manuscripts will be asked to preserve the data used in their analysis and to make the data available online in a well-curated repository (for example, the Inter-University Consortium for Political and Social Research (ICPSR), The Dataverse Project, or one's institutional repository) in the public domain [CCO 1.0 Universal (CCO 1.0) license]. Authors are required to provide their archive plans as a footnote with the submitted manuscript, including a persistent link (preferably a DOI link) to the data set. Authors are responsible for making available complete replication materials, including the data and code, models, and other materials necessary for replication, along with a read-me file to assist others in using the data.

If the data are publicly available or, on the other hand, an exemption has been requested, authors

- S. Vlaeminck: Dawning of a new age? Economics journals' data policies on the test bench
  - should provide any supporting replication materials that can be supplied to assist researchers with replication, to be published with the manuscript as an Online Appendix.
  - 3. Authors wishing to request an exemption from the data availability requirement should notify the editors at the time of manuscript submission; otherwise, authors will be assumed to accept the requirement. The use of proprietary data sets, for example, may prompt an exemption request. The JHR may grant a waiver of the replication policy if the data meet these criteria: (i) there is any method at all by which other researchers may obtain the data, and (ii) the authors commit to providing guidance about obtaining the data. In requesting a waiver, please provide a brief explanation of why the waiver is required and how you meet these criteria.
  - 4. Authors who wish clarification of any aspect of this policy statement may write to the editor.

## Data Availability Statement

Authors must include a statement on the title page of the manuscript in the author affiliations footnote indicating data availability, providing a persistent (preferably DOI) link to the data in a repository. If the *JHR* granted a waiver, add a waiver statement describing why the data are not available and whether they can be obtained through any means. The data replication statement, including contact information, is required for all published papers. Examples:

- The data used in this article are available online: Lillard, Lee A. Dynamics of Economic and Demographic Behavior: "Clean Processes" From the Panel Study of Income Dynamics (PSID). Ann Arbor, MI: Inter-University Consortium for Political and Social Research. https://doi.org/10.3886/ICPSR01239.v1
- This paper uses confidential data from the MathSciNet data archive maintained by the American Mathematical Society. The data can be obtained by filing a request directly with the American Mathematical Society (include URL or other contact info). The authors are willing to assist (author name and email). Models are available in the Online Appendix.
- The data used in this article can be obtained from the website of the Demographic and Health Surveys (<a href="http://dhsprogram.com/data/available-datasets.cfm">http://dhsprogram.com/data/available-datasets.cfm</a>). Additional replication materials are provided in the Online Appendix.

Authors are also encouraged to cite their data in the body of the manuscript, including the data as an item in the list of references. The citation format should be: Authors. Year. Data from: Title. Repository name. DOI link.

## **Land Economics**

https://uwpress.wisc.edu/journals/journals/le contributors.html

It is the policy of *Land Economics* to publish papers only on the condition that the data used in the analysis are (1) clearly and precisely documented, (2) readily available to any researcher for purposes of replication, and (3) sufficiently detailed in the specifics of computation to permit replication. Appearance of an article in *Land Economics* constitutes evidence that authors understand these conditions and will abide by the stated requirements.

## Other pubishing houses:

**Review of Economics and Statistics** https://www.mitpressjournals.org/journals/rest/sub

## **Data Availability Policy**

The Review of Economics and Statistics is implementing a strict data and computer code availability policy for empirical papers. Authors of papers accepted for publication will be required to

- 1. post their code and programs;
- 2. post and document their data (or document their data and include instructions for how other researchers can obtain the data when the data have been obtained under an arrangement that precludes the posting of the data);
- 3. post detailed readme files on-line before publication.

The goal is to provide enough information to permit replication. In addition to meeting all of the standard scientific review procedures, all published papers will be required to comply with this policy. Authors should indicate upon submission in instances where papers use proprietary data.

In general we allow the use of proprietary data as long as (1) there exists some way to apply for the data, (2) it is expected that reasonable applications will be accepted, (3) the authors will provide all the information necessary to go from the raw data to the results of the paper (including code).

If you are using proprietary data and have remaining questions regarding compliance with this policy, please write to the editors about the specifics of your case.

The Board of Editors will consider publishing an "Expression of Concern" for accepted papers whose authors fail to comply with *The Review*'s Data Availability Policy.

Technological and Economic Development of Economy <a href="https://journals.vgtu.lt/index.php/TEDE/guidelinesforauthors">https://journals.vgtu.lt/index.php/TEDE/guidelinesforauthors</a>

## Data

We encourage all researchers to archive and share their data. Several grant funders now require this, and we believe that it benefits research by enabling other researchers to reuse and reinterpret data for the benefit of all. We encourage all authors to make their data available in suitable repositories (for example FigShare, or other similar repository) where the item will be safely archived and given a unique reference number (DOI or similar), so that it can be cited in the authors' articles. They should then be referenced in the article (see an example 'Data sets in repositories' in References).

Brooking Papers on Economic Activity <a href="https://www.brookings.edu/bpea-for-authors/">https://www.brookings.edu/bpea-for-authors/</a> [18-11-20]

## **Data Availability Policy**

The *Brookings Papers on Economic Activity* has adopted the policy on data availability being used by the American Economic Review and Journal of Political Economy. Specifically:

## **General Policy**

It is the policy of BPEA to publish papers only if the data used in the analysis are clearly and precisely documented and are readily available to any researcher for purposes of replication. Authors of papers that contain empirical work, simulations, or experimental results must provide to BPEA, in electronic form prior to publication, the data, programs, and other details of the computations sufficient to permit replication. These

materials will be posted on the BPEA web site. The editors should be notified in advance if the data used in a paper are proprietary or if this information cannot be provided for some other reason. Manuscripts not conforming to this data policy will not be published.

## **Specific Policy for Econometric and Simulation Papers**

The materials delivered should include the data sets and programs used to run the final models, plus a description of how previous intermediate data sets and programs were employed to create the final data sets. Authors are invited to submit these intermediate data files and programs as an option; if they are not provided, authors must fully cooperate with investigators seeking to conduct a replication who request them. The data files and programs can be provided in any format using any statistical package or software. However, the programs must run without crashing on any computer with the correct software. Authors must provide a Readme PDF file listing all included files and documenting the purpose and format of each file provided, as well as instructing a user on how replication can be conducted. If a request for an exemption based on proprietary data is made, authors should inform the editors if the data can be accessed or obtained in some other way by independent researchers for purposes of replication. Authors are also asked to provide information on how the proprietary data can be obtained by others in their Readme PDF file. A copy of the programs used to create the final results is still required.

## **Specific Policy for Experimental Papers**

The material delivered should include the following:

- Original instructions should be summarized as part of the discussion of experimental design in the text
  and provided in full as an appendix. The instructions should be presented in a way that, together with
  the design summary, conveys the protocol clearly enough that the design could be replicated by a
  reasonably skilled experimentalist. For example, if different instructions were used for different
  sessions, the correspondence should be indicated.
- Information about subject eligibility or selection, such as exclusions based on past participation in experiments, college major, etc. should be summarized as part of the discussion of experimental design.
- Any computer programs, configuration files, or scripts used to run the experiment and/or to analyze
  the data should be summarized as appropriate in the text and provided in full as an appendix. Data
  summaries, intermediate results, and advice about how to use the programs are welcome but not
  required.
- Raw data from the experiment should be summarized as appropriate in the text and provided in full as an appendix, with sufficient explanation to make it possible to use the submitted computer programs to replicate the data analysis.
- Other information, such as applications to institutional review boards, consent forms, or Web signup and disclosure forms, is not required or expected. If it desired to make this kind of information public, it should be posted on laboratory or authors' web sites.

## **Education Finance and Policy** https://www.mitpressjournals.org/journals/edfp/sub

## **Empirical Results**

Please provide an Appendix with a complete description of all data sources. The Editors expect authors of accepted papers to provide data documentation adequate for replication of their research findings by others. In the case of publicly available data sets (such as the NELS or SASS), identification of variables used and any selection criteria for inclusion in the sample should usually be adequate. For other data sets, the Editors expect the data and programs used to extract the data will be provided in an appropriate format, whether on a computer disk or electronically, to other researchers wishing to replicate the findings. In the case of papers using proprietary data that cannot be released to other researchers, please notify the Editors at the time of submission.

Please try to use short descriptions of variables rather than symbols, acronyms, or abbreviations in Tables reporting empirical results. Use asterisks to denote levels of statistical significance and superscript lower-case

letters to denote footnotes in Tables.

#### **Experimental Data**

If reporting experimental results, please provide copies of the instructions and protocol with each copy of the submitted manuscript. The Editors expect the complete data set from the experiment to be provided to other researchers wishing to replicate the findings.

#### **Survey Data**

If reporting original survey results, please describe in either the text or an appendix the survey instrument(s) employed, the methods of data collection, the sampling protocols, and the disposition of responses. The Editors expect the survey data set used in the analysis, stripped of any individual identifiers, to be made available.

Economics of Energy & Environmental Policy https://www.iaee.org/en/publications/eeepguide.aspx

#### **DATA AVAILABILITY POLICY**

Economics of Energy & Environmental Policy is committed to the principle that results in papers that it publishes must be replicable. Once the paper has been accepted, the author(s) must confirm his/her willingness to make data and programs available to other researchers on a request basis. EEEP recognizes that in some cases, data and/or programs are proprietary or may have required considerable resources to assemble. If this is the case, the author(s) are required to write a letter to the Editor in charge of the paper to explain the circumstances. In such cases it is expected that the author(s) be willing to share their data/programs on the condition that the researcher will use the materials solely for the purpose of replicating the results. [30.11.2018]

**Journal of Business Economics and Management** https://journals.vgtu.lt/index.php/JBEM/policies

### **Data Sharing**

We encourage all researchers to archive and share their data. Several grant funders now require this, and we believe that it benefits research by enabling other researchers to reuse and reinterpret data for the benefit of all. We encourage all authors to make their data available in suitable repositories (for example FigShare, or other similar repository) where the item will be safely archived and given a unique reference number (DOI or similar), so that it can be cited in the authors' articles.

Journal of Agricultural and Resource Economics http://www.waeaonline.org/publications/jare/submission-guidelines

## **B) Data Access and Estimation Procedures**

Authors are expected to document their data sources, data transformations, models, and estimation procedures as thoroughly as possible. Authors are also expected to make data available at cost for replication purposes for up to 5 years from publication.

## **Journal of Demographic Economics**

 $\frac{https://www.cambridge.org/core/journals/journal-of-demographic-economics/information/instructions-contributors}{contributors}$ 

#### **Data Replication**

On acceptance of their paper, authors must submit a complete set of any data used in the paper. Computer code necessary to run a commercial program or the source code of a non-commercial program must also be submitted. The results of the paper must be capable of replication given access to any commercial program

used to obtain the results. The data, computer programs, and code will be maintained in the data archive which is linked to the journal's homepage.

# Journal of Real Estate Research <a href="http://aresjournals.org/page/rees-edpolicy">http://aresjournals.org/page/rees-edpolicy</a>

[...] Data used in empirical research must be thoroughly documented and sufficient details of computations and methodologies must be provided to allow duplication. Authors are encouraged to provide data (at a reasonable cost) for replication purpose should such a request arise.

## Journal of Neuroscience, Psychology, and Economics https://www.apa.org/pubs/journals/npe/?tab=4

[...]APA Ethical Principles specify that "after research results are published, psychologists do not withhold the data on which their conclusions are based from other competent professionals who seek to verify the substantive claims through reanalysis and who intend to use such data only for that purpose, provided that the confidentiality of the participants can be protected and unless legal rights concerning proprietary data preclude their release" (Standard 8.14).

APA expects authors to adhere to these standards. Specifically, APA expects authors to have their data available throughout the editorial review process and for at least 5 years after the date of publication.

## **Economics E-Journal**

http://www.economics-ejournal.org/submission/data-availability-policy

#### **Data Availability Policy**

*Economics: The Open-Access, Open-Assessment E-Journal* has adopted the policy on data availability first introduced by the *American Economic Review*. This policy applies to all new submissions, effective January 1, 2009.

It is the policy of *Economics* to publish papers as journal articles only if the data used in the analysis are clearly and precisely documented and are readily available to any researcher for purposes of replication. Authors of accepted articles that contain empirical work, simulations, or experimental work must provide to Economics, prior to publication as article, the data, programs, and other details of the computations sufficient to permit replication. These will be posted on the *Economics* Web site. The Economics Editorial Office should be notified at the time of submission if the data used in a paper are proprietary or if, for some other reason, the requirements above cannot be met.

As soon as possible after acceptance as journal article, authors are expected to send their data, programs, and sufficient details to permit replication, in electronic form, to the Editorial Office. Please send the files via e-mail to <a href="mailto:editorial-office@economics-ejournal.org">editorial-office@economics-ejournal.org</a>, indicating the manuscript number. Questions regarding any aspect of this policy should be forwarded to the Editorial Office.

Our policies differ somewhat for econometric and simulation papers, and for experimental papers.

For econometric and simulation papers, the minimum requirement should include the data set(s) and programs used to run the final models, plus a description of how previous intermediate data sets and programs were employed to create the final data set(s). Authors are invited to submit these intermediate data files and programs as an option; if they are not provided, authors must fully cooperate with investigators seeking to conduct a replication who request them. The data files and programs can be provided in any format using any statistical package or software. Authors must provide a Readme PDF file listing all included files and

documenting the purpose and format of each file provided, as well as instructing a user on how replication can be conducted.

If a request for an exemption based on proprietary data is made, authors should inform Editorial Office if the data can be accessed or obtained in some other way by independent researchers for purposes of replication. Authors are also asked to provide information on how the proprietary data can be obtained by others in their Readme PDF file. A copy of the programs used to create the final results is still required.

For experimental papers, we have a more detailed policy, including requirements for submitted papers as well as accepted papers. We normally expect authors of experimental articles to supply the following supplementary materials (any exceptions to this policy should be requested at the time of submission):

- The original instructions. These should be summarized as part of the discussion of experimental design in the submitted manuscript, and also provided in full as an appendix at the time of submission. The instructions should be presented in a way that, together with the design summary, conveys the protocol clearly enough that the design could be replicated by a reasonably skilled experimentalist. For example, if different instructions were used for different sessions, the correspondence should be indicated.
- Information about subject eligibility or selection, such as exclusions based on past participation in experiments, college major, etc. This should be summarized as part of the discussion of experimental design in the submitted manuscript.
- Any computer programs, configuration files, or scripts used to run the experiment and/or to analyze
  the data. These should be summarized as appropriate in the submitted manuscript and provided in full
  as an appendix when the final version of a manuscript is sent in. (Data summaries, intermediate
  results, and advice about how to use the programs are welcome, but not required.)
- The raw data from the experiment. These should be summarized as appropriate in the submitted manuscript and provided in full as an appendix when the final version of an accepted manuscript is sent in, with sufficient explanation to make it possible to use the submitted computer programs to replicate the data analysis.

Other information, such as applications to Institutional Review Boards, consent forms, or Web signup and disclosure forms, is not required or expected. If it desired to make this kind of information public, it should be posted on laboratory or authors' Web sites.

If the paper is accepted by Economics, the appendices containing instructions, the computer programs, configuration files, or scripts used to run the experiment and/or analyze the data, and the raw data will normally be archived in the repository of the E-Journal in the Dataverse Network (<a href="http://dvn.iq.harvard.edu/dvn/dv/economics">http://dvn.iq.harvard.edu/dvn/dv/economics</a>) when the paper appears.

Instructions for Sending Data, Appendices, Additional Materials, Final Manuscripts, and Figures

Please label your files before e-mailing them to editorial office@economics-ejournal.org. Each file name should clearly indicate if the file is a "manuscript", "data", "appendix", "figures", or "additional materials". Each file should contain the manuscript number (which should also be included in the subject line of the e-mail).

- Data sets can either be submitted together with the manuscript via <u>Editorial Express</u> or be sent via e-mail to <u>editorial-office@economics-ejournal.org</u>.
- It is preferable to send each "group" of files (if there is more than one file for data, figures, additional materials, etc.) as a .zip file (for example, 20030002\_data.zip or 20030002\_addmaterials.zip).
- Please use underscores instead of spaces when creating file names.
- Appendices should be sent in PDF format.

- S. Vlaeminck: Dawning of a new age? Economics journals' data policies on the test bench
  - All data sets must include a PDF "Read me" file (clearly labeled, for example, ReadMe.pdf) containing a
    list of all files included and guiding a user on the types of files and how to use them to do replication.
    The PDF "Read Me" file should be included in the .zip file containing the data set.

## **Econ Journal Watch**

https://econjwatch.org/call-for-papers/instructions-for-authors-style-guide

[...]Except in special circumstances, we require that statistical results published in EJW be accompanied by links to all data and code, to ensure replicability. [...]

#### **Korean Economic Review**

http://www.kereview.or.kr/main/?skin=inst\_author.htm

[...] 9. Authors are expected to provide the data set on request to the Board of Editors unless there are restrictions on the dissemination of the data. [...]

## Romanian Journal of Economic Forecasting <a href="http://www.rjef.ro/rjef">http://www.rjef.ro/rjef</a> authors.htm

[...]15. Authors should fully disclose their methods and data. The disclosure of data will be considered in the decision of whether to publish the paper. [...]

## Revista de Economía Aplicada http://www.revecap.com/revista/ingles/default.html

10. [...]The publication of any paper in the REVISTA DE ECONOMÍA APLICADA is subject to the condition that the data used in the analysis are clearly and precisely documented and at the disposal of any researcher, starting from six months following the date of publication and during the following three years. In this regard, the REVISTA DE ECONOMÍA APLICADA is open to the publication of studies on the robustness of the empirical results that have appeared in it. [...]