



# Open access publishing: a primer for scientists

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## Overview

- Basics on Open Access
- Examples for Publishing in an Open Access compatible way
- Further Information
- Links





## What is Open Access?

- Open Access literature is online, free of charge for all readers and allows the distribution and further use for research, education and other purposes.
- Open Access is focused on peer-reviewed scholarly research publications and their pre- and post-prints.





## Why Open Access?

When authors provide Open Access to their work this leads to:

- ✓ Increase of the visibility and accessibility of their research
- ✓ Maximum usage and consequently a potential rise of the citation rate and impact
- ✓ Strengthening of the author's position as usage rights often stay with the author of the publication
- ✓ Application of innovative functionalities, e.g. integration of databases, research data or supplementary materials
- ✓ Reduction of access barriers for interdisciplinary research and web-based scholarly communication

# MPS Open Access Website

<http://oa.mpg.de>

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## Open Access at the Max Planck Society

Welcome to the Max Planck Society's website on the subject of Open Access



*"The Max Planck Society is bound by the principle of public access to the output of science. This is the spirit in which the Berlin Declaration was written. I have called upon Max Planck authors to make their findings available according to the Open Access principles and to be involved in the establishment of a globally accessible platform of scientific knowledge."*

*Peter Gruss, President of the Max Planck Society*

The development of the World Wide Web created the possibility to make information available electronically across the globe. The Max Planck Society supports the endeavour to make scientific knowledge accessible to all people free of charge. Open Access also represents part of the fundamental basis for innovative ways of working in the scientific sphere.

This website aims to inform you about the [Max Planck Society's](#) Open Access policy and to offer practical suggestions on how to go about Open Access publishing.

Members of the Max Planck Society have access to a range of internal information through the Max Planck Society's [Open Access wiki](#).



### MAIN PAGE

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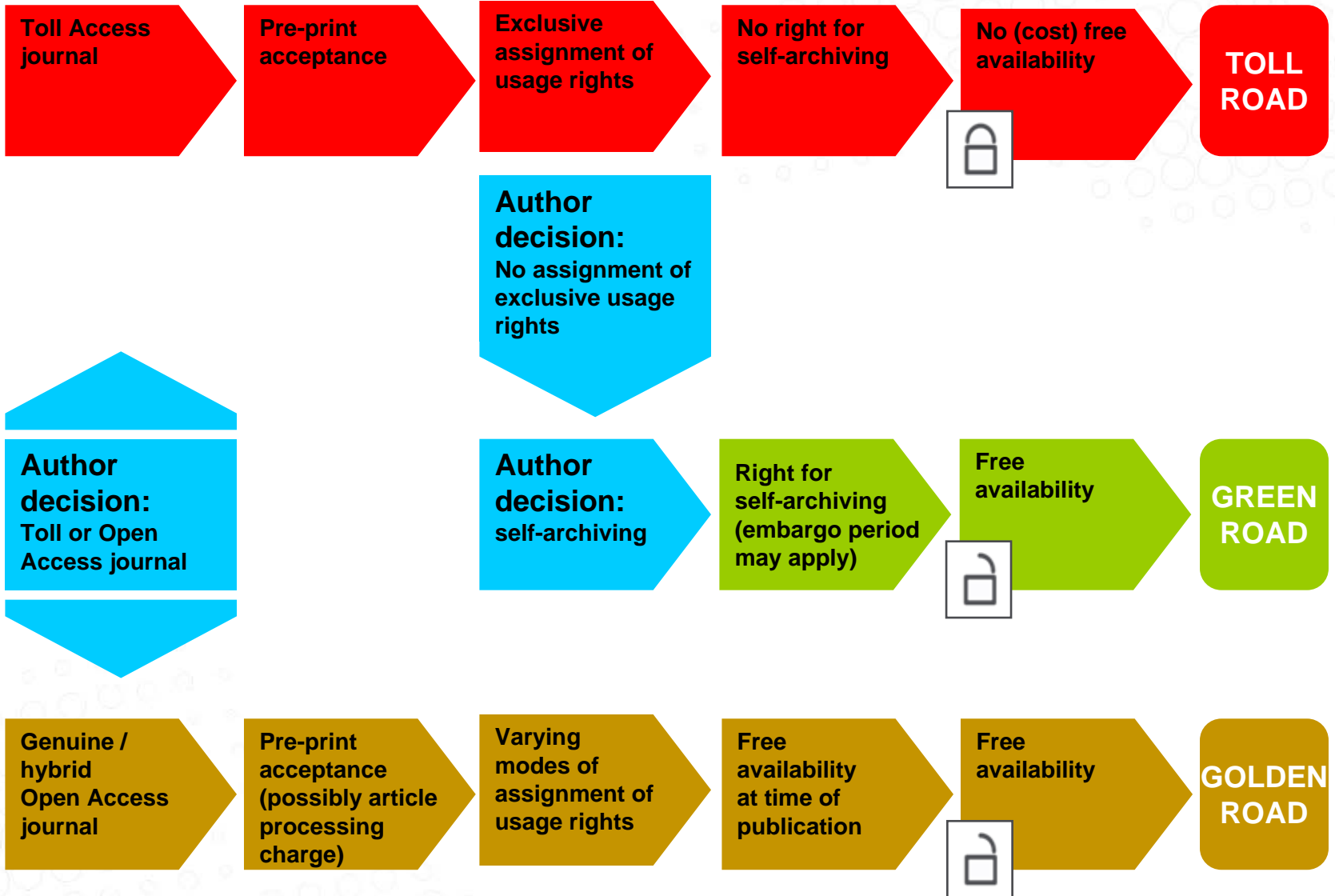
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## Using the Golden Road

You want to publish in an Open Access journal:

- Note that there are often article charges!

But those are often paid for by your funders or institution



# Choices for authors I





## Golden Road @ MPS

- Central article charge agreements:
  - MPS -> OA Publisher:
    - New Journal of Physics
    - BioMed Central
    - Public Library of Science (PLoS )
    - EGU/Copernicus
    - Springer Open (NOT Springer Open Choice!)

In addition, there are consortial agreements emerging and OA journals published at MPIs or MPDL

## Examples for Open Access Journals in the Life Sciences

- Public Library of Science (PLOS)



- BioMed Central (part of Springer)





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You publish in a traditional journal:

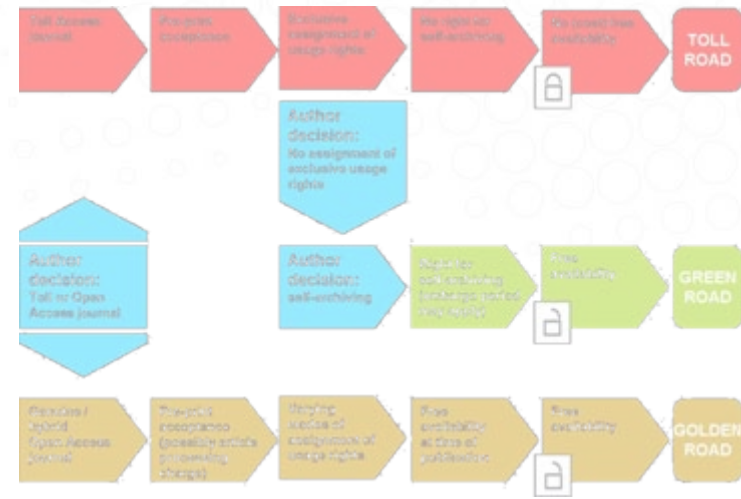
- You can still self-archive your publication

The majority of publishers allow self-archiving!



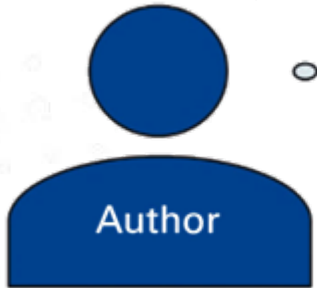


# Choices for authors II



Decision for a hybrid or genuine Open Access journal

Saving the pre-/ post-print/ final version for self-archiving





## Green Road @ MPS

- Technical Support
  - Repository Software (eDoc, PubMan)
  
- Strategy
  - Dialog with publishers
  - Discussing about scholar friendly Copyright Law
  - Participating in EU project PEER





# Sherpa Romeo list

**SHERPA** ... opening access to research  
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*Award winning* SHERPA is investigating issues in the future of scholarly communication. It is developing [open-access](#) institutional repositories in universities to facilitate the rapid and efficient worldwide dissemination of research.

**SHERPA Services**

- [RoMEO](#) - Publisher's copyright & archiving policies
- [JULIET](#) - Research funders archiving mandates and guidelines
- [OpenDOAR](#) worldwide Directory of Open Access Repositories
- [SHERPA Search](#) - simple full-text search of UK repositories

**SHERPA Resources**

- [Forthcoming Events](#) - Including speaking engagements
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- [Advocacy Materials](#) for administrators, including past SHERPA presentations
- [Links](#) to other initiatives and related background information

**Current SHERPA & Allied Projects**

- [RSP](#) (Repositories Support Project) - support service for UK repository growth
- [DRIVER](#) - developing a cross-European repository network infrastructure
- [UKCoRR](#) - United Kingdom Council of Research Repositories
- [Intute: Repository Search](#) - searches across 86 UK academic repositories
- [The Depot](#) a keep-safe repository for UK academics
- [SHERPA DP 2](#) - continuing to look at preservation models
- [SHERPA/RoMEO](#) - listing publishers' copyright agreements

**News**

[UKCoRR Autumn '07 Meeting Announced](#)

[First RSP Professional Briefing event a success](#)

[Key event series launched: Repository Administrator Professional Briefing & Networking workshops](#)

[more news...](#)

**Jobs**

[Institutional Repository and Digitisation Librarian \(Galway, Ireland\)](#)

[Scientific-Technical Manager for the European DRIVER-Project \(Germany\)](#)

[Senior Developer for the European Digital Library \(The Hague\)](#)

[Interoperability Manager European Digital Library \(The Hague\)](#)

**Funders**





## Example: Journal of Plant Physiology



One journal found when searched for **0176-1617**:

Journal: **Journal of Plant Physiology** (ISSN: 0176-1617)

Publisher: **Elsevier**

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<b>Restrictions:</b>	<ul style="list-style-type: none"> <li>This does not include Cell Press</li> </ul>
<b>Author's Post-print:</b>	✓ author <b>can</b> archive post-print (ie final draft post-refereeing)
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<b>RoMEO:</b>	This is a <b>RoMEO green</b> publisher
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## Example: Journal of Bacteriology

One journal found when searched for **0021-9193**:



Journal: **Journal of Bacteriology** (ISSN: 0021-9193)

Publisher: **American Society for Microbiology**

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<b>Publisher:</b>	<a href="#">American Society for Microbiology</a>
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<b>Author's Post-print:</b>	<b>✓</b> author <b>can</b> archive post-print (ie final draft post-refereeing)
<b>Publisher's Version/PDF:</b>	— archiving status unknown
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<b>Paid Open Access:</b>	<a href="#">Optional Open Access</a> - mBio operates a different fee structure
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<b>RoMEO:</b>	This is a <a href="#">RoMEO blue</a> publisher
<b>Updated:</b>	02-Sep-2010. <a href="#">Suggest an update for this record</a>

## Example: FEMS Microbiology Ecology



One journal found when searched for **fems microbiology ecology**:

Journal: **FEMS Microbiology Ecology** (ISSN: 0168-6496)

Publisher: **Wiley-Blackwell**

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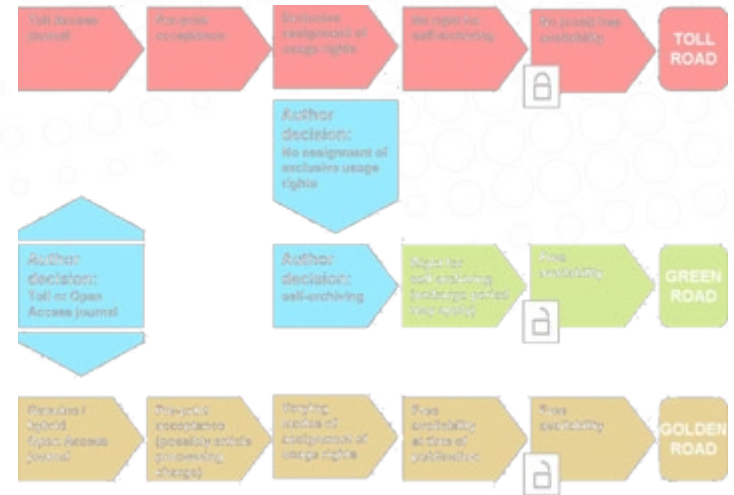
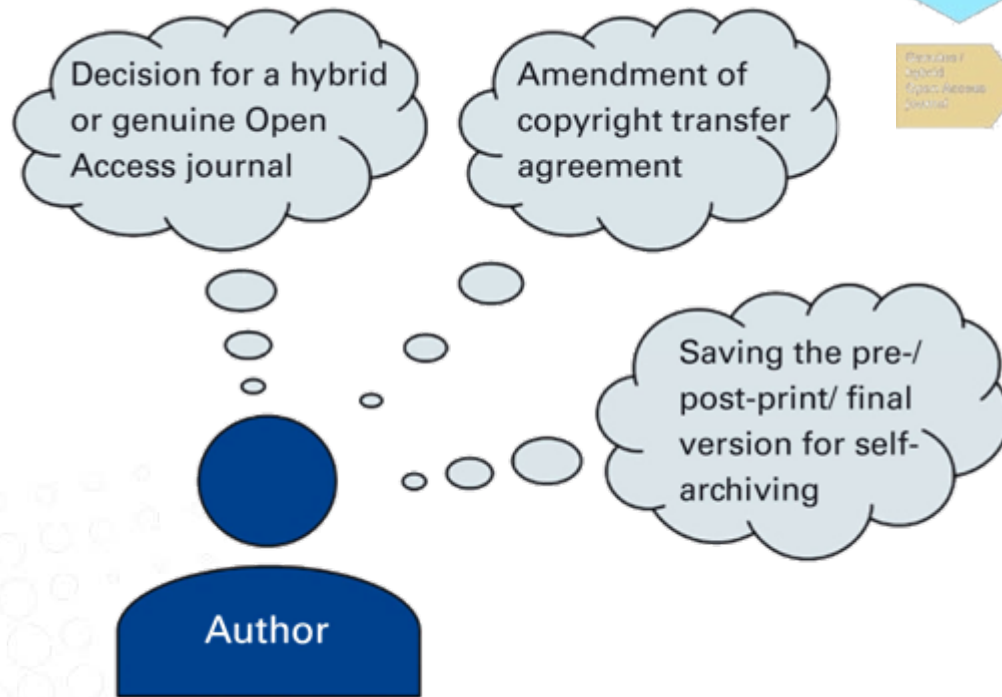
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### LANGUAGE DESCRIPTION HERITAGE

an OPEN ACCESS DIGITAL LIBRARY



#### Recent additions

Zubizarreta, M. L. (1982). On the relationship of the lexicon to syntax. PhD Thesis, Massachusetts Inst. of Technology, Cambridge. [\[pubman\]](#)

Leyew, Z. (n.d.). *Gwama, a little-known endangered language of Ethiopia: a sketch of its grammar and lexicon* (N.A.). Addis Ababa University: Dep. of Linguistics. [\[pubman\]](#)

Schiering, R. (2006). Cliticization and the evolution of morphology: a cross-linguistic study on phonology in grammaticalization. PhD Thesis, Univ., Konstanz. [\[pubman\]](#)

Cysouw, M. A. (2001). The paradigmatic structure of person marking. PhD Thesis, Katholieke Univ. Nijmegen, Nijmegen. [\[pubman\]](#)

Lovick, O. C. (2005). Agentivity and participant marking in Denaina Athabascan: a text-based study. PhD Thesis, Univ., Köln. [\[pubman\]](#)

Blankenship, B. (1997). *The time course of breathiness and larvnaelization in vowels* (N.A.). N.A.: N.A. [\[pubman\]](#)

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chtung. Gedanken aus dem Jahre 1961 *Gift für Samen und Saaten, Garten- und Züchtungsforschung, Samenkunde und*

ntungsforschung und Züchtung zur *Danmarks Naturvidenskabelige Samfund für Naturwissenschaften*; Kopenhagen 1961, 101-114.

chtung. *Angewandte Botanik: Zeitschrift* 3(8), 101-114.

uation der Gemüsezüchtung. "Saatgut-; *Organ für Erzeugung und Vertrieb*, 4(4), 110-112.

: *Guia de las Ciencias Agronomicas en Panama*.

*lichkeiten der Förderung der deutschen*

it. *Bauernblatt / Landpost*, 12(15/110),

hre Beziehungen zu unserem kulturellen *Gesellschaft* (pp. 135-185). Max-Planck-

quality of our cultivated plants by the elimination of negative nutritive substances by means of selection. *Euphytica: Netherlands journal of plant breeding*, 4, 256-257.

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# Open Access Platform

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- **Online since May 2007**

- **DFG sponsored project of 4 German university libraries**

- **Additional support by several institutions, e.g. MPS**

- **Selection by subject possible**

- **English version**

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## Links

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  - MPDL CoLab -> [http://colab.mpdl.mpg.de/mediawiki/Open\\_Access\\_Index](http://colab.mpdl.mpg.de/mediawiki/Open_Access_Index)
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