

Journal of Mathematics in Industry Newsletter

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Newsletter 1

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Journal News and Updates

01. In 2019, *Journal of Mathematics in Industry* received 15,000 downloads. Thank you for your continued hard work on the journal!

02. Our Special Issue 'Mathematical Models of the Spread and Consequences of the SARS-CoV-2 pandemics. Effects on health, society, industry, economics, and technology' is currently open for submissions. Find out more information here: <https://mathematicsinindustry.springeropen.com/mathcovid19-page>

As a result of the significant disruption that is being caused by the COVID-19 pandemic we are very aware that some board members may have difficulty managing the workload associated with the handling process during normal times. If you have experienced a change of circumstances which affects your ability to handle papers, please contact the Editors-in-Chief

Journal News and Updates from the Mathematics Editorial Team at Springer Nature

Dear colleagues,

I hope you and your loved ones are keeping safe and well in these very strange times. Due to the global pandemic, we decided to publish our summer newsletter early, in order to keep you up to date on how Springer Nature and our mathematics community, are dealing with COVID-19. If you have any further questions, or feedback about the content of the Newsletter, please let us know.

Springer Nature's Response to COVID-19

Springer Nature is committed to supporting the global response to COVID-19 by enabling fast and direct access to the latest available research, evidence, and data. We are sharing relevant articles to the Wellcome Collection site here: <https://wellcome.ac.uk/press-release/sharing-research-data-and-findings-relevant-novel-coronavirus-covid-19-outbreak> and making all of the COVID-19 and coronavirus-related publications, and the available data supporting them, immediately accessible in PubMed Central (PMC).

We have also created our own landing page for our articles, as well as further resources, which can be found here:

<https://www.springernature.com/gp/researchers/campaigns/coronavirus>

COVID-19 Resources and Discussion in the Mathematics Community

- The *Bulletin of Mathematical Biology* has published a commentary on the recent manuscript on control of the spread of COVID-19 by the modelling team from Imperial College, led by Neil Ferguson. This can be read here: <https://link.springer.com/article/10.1007/s11538-020-00726-x>
- A list of our Open Access Mathematics books can be found here: <https://rd.springer.com/search?facet-content-type=%22Book%22>
- 'A Year Without Conferences' Article from Nature Magazine: https://www.nature.com/articles/d41586-020-00786-y?utm_source
- 'Why Coronavirus is a Wake-up Call for Researchers' from Scholarly Kitchen: <https://scholarlykitchen.sspnet.org/2020/03/25/question-post-coronavirus-is-a-wakeup-call-for-academic-conferences-heres-why/>
- 'How COVID Lockdowns Could Lead to Kinder Research Community': <https://www.nature.com/articles/d41586-020-01144-8>



Each Springer Editor Newsletter will investigate a different theme that is of interest our journal editors, bringing you news, updates and resources. This month, we're tackling Open Access and Compact Deals.

Open Access Resources



1. Springer.com Open Access Funding and Support Services: <https://www.springernature.com/gp/open-research/funding>
2. Funding for OA Articles FAQ: <https://www.springernature.com/gp/open-research/funding/articles>
3. 'APCs in the Wild' White Paper: <https://www.springernature.com/gp/open-research/apcs-in-the-wild>

In recent years, Open Access has become a key issue for researchers across all disciplines. With the emergence of groups like Coalition S and the increased preference of institutions for OA agreements, Open Access has become the subject of much debate and discussion.

The Journal of Mathematics in Industry APCS

- Editorial Board Members can publish in the *Journal of Mathematics in Industry* at 20% reduced APC rate
- Reviewers wishing to submit to the journal are entitled to a 15% reduced APC for each review they write for the *Journal of Mathematics in Industry*

Springer Nature Compact Deals

If you are affiliated with an institution included in a Springer Nature 'Read and Publish' deal, you can publish your paper open access under a CC-BY licence in one of over 1850 Springer hybrid journals and the APC will be paid centrally by your consortia. There are currently 'Read and Publish' deals with Austria, Finland, Germany, UK, the Netherlands, Sweden, Hungary, Norway, Poland, Qatar and Manipal.

We also have Open Access Agreements with many institutions in Sweden, Hungary and Qatar. If an author is affiliated with a contributing institution, they may publish their paper at no cost to themselves in one of over 600 Springer fully Open Access journals. More information on these agreements can be found here: <https://www.springernature.com/gp/open-research/institutional-agreements>

Open Access in the News

- cOAlition S Updated Criteria for Transformative Journals: <https://www.coalition-s.org/coalition-s-publishes-updated-criteria-for-transformative-journals/>
- Springer Nature's Response to the Updated Criteria: <https://group.springernature.com/gp/group/media/press-releases/springer-nature-plan-s/17877246>
- 'Publishing Models for an Open Access Age', Scholarly Kitchen: <https://scholarlykitchen.sspnet.org/2020/04/07/seeking-sustainability-publishing-models-for-an-open-access-age/>
- Springer Nature Announcement of a Read and Publish Deal with Swissuniversities: <https://group.springernature.com/gp/group/media/press-releases/springer-nature-swissuniversities/17896264>



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