Advancing Open Access Results of the DEALSpringer Nature Agreement 2020



Springer Nature is the second most relevant publisher for German authors.

In 2020, 18% of all scientific articles from Germany were published in Springer Nature iournals.

Publish and read



While authors at over 900 institutions in Germany are automatically entitled to publish Open Access under the DEAL agreements, universities and research institutions sign

participation agreements with MPDL Services GmbH to ensure access to the publisher's entire journal portfolio and archives.

Researchers at 482 sites now benefit from equal and comprehensive access to Springer Nature journals.



Publishing in 2020



10,236 publications were published in 2020 through the DEAL agreement in Springer Nature's hybrid journals, of which 9,354 were of the research article type and 882 of the non-research article type. Another 1,843 articles appeared in Springer Nature's fully open access journals.

Authors from 390 different German scientific institutions were involved in these publications.

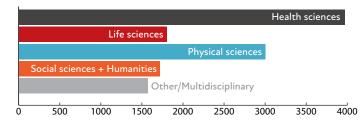
Authors retaining their rights

By the end of 2020, 96% of authors chose open access for publishing in Springer Nature's hybrid journals. Their articles were published under a free license (CC-BY) without any access barriers and may thus be disseminated and re-used worldwide. The number of publications for which authors opted out of open access continues to decline.



Open access publishing across disciplines

According to the disciplines of Scopus, DEAL publications in Springer Nature journals were distributed as follows in 2020:



Open access to key research

Springer Nature journals are among the most frequently used publication venues of authors in Germany. Numerous of their medical and, especially, clinical medicine titles are particularly relevant for German research. Springer Nature's portfolio also includes several key German-language journals in the political and social sciences.

Springer Nature hybrid journals with the most DEAL open access articles in 2020

- 1 BIOspektrum
- 2 Bundesgesundheitsblatt Gesundheitsforschung Gesundheitsschutz
- 3 Clinical Oral Investigations
- 4 Clinical Research in Cardiology
- 5 Analytical and Bioanalytical Chemistry
- 6 Journal of Neurology
- 7 Der Ophthalmologe
- 8 Strahlentherapie und Onkologie
- 9 Neue Politische Literatur
- 10 Archives of Gynecology and Obstetrics
- 17 Politische Vierteljahresschrift
- 25 Kölner Zeitschrift für Soziologie und Sozialpsychologie

Springer Nature open access journals with the most DEAL publications in 2020

- 1 Scientific Reports
- 2 Nature Communications
- 3 Communications Biology
- 4 BMC Public Health
- 5 BMC Cancer
- 6 BMC Musculoskeletal Disorders
- 7 Communications Physics
- 8 Environmental Sciences Europe
- 9 BMC Bioinformatics
- 10 BMC Health Services Research

