

THE B

- History going back over 260 years
- One of the longest established publishers in Germany
- 85,000 Books (Print and E)
- 1500 new book titles in 2017
- About 900 journals, 400 of which are subscription based
- 50+ online databases
- Overall around **70%** English language content





SUBJECT-AREAS

• Linguistics / Literary Studies

DE GRUYTER

- Religion / Theology / Philosophy
- History
- Classical and Ancient Near Eastern Studies
- Library and Information Science / Book Studies
- Mathematics / Physics
- Law
- Architecture and Design / Art

OF PUBLICATION

- Chemistry / Industrial Chemistry
- Life Sciences
- Engineering
- Geosciences
- Material Sciences
- Medicine
- Nanotechnology

G DE GRUYTER EXTENDS ITS REACH IN HUNGARY

Berlin, 17 April 2018

The Hungarian *Electronic Information Service National Programme* (EISZ), and De Gruyter have signed an agreement to provide access to De Gruyter journal collections to the consortium, which also provides authors affiliated to the subscribing institutions with an open access publishing option in both hybrid and "gold" De Gruyter open access journals with no further costs.

The subscribing institutions in 2018 are Eötvös Loránd University, Károli Gáspár University of the Reformed Church, the Library and Information Centre of the Hungarian Academy of Sciences, the Lutheran Theological University, the Pentecostal Theological College, and Pázmány Péter Catholic University.

G DE GRUYTER G DE GRUYTER EXTENDS ITS REACH IN HUNGARY

"We are pleased to have come to an agreement with such a renowned publisher as De Gruyter, and to have formed a consortium under the umbrella of EISZ. This forward-thinking agreement will not only provide access to the world-class research published by De Gruyter but also increase the visibility of Hungarian research. This demonstrates that open access is a priority for both parties, and we are delighted to work together in order to serve the needs of the Hungarian scientific community," said István Monok, General Director of the *Library and Information Centre of the Hungarian Academy of Sciences*, and President of the EISZ Programme Board.

"We look forward to cooperating with the Hungarian *Electronic Information Service National Programme* (EISZ) to make De Gruyter eJournal content more widely available to the Hungarian research community. It is especially pleasing that our agreement supports both Gold and Hybrid Open Access which will help the Hungarian research community publish their studies in our journals," adds Ben Ashcroft, Vice President, Sales and Marketing at De Gruyter.

DE DE GRUYTER

De Gruyter is megtiszteltetés, hogy Magyarországon az egyik az első Open Access partnereinek!





OPEN ACCESS ELEMENT

Parties agree that publishing of open access articles in Subscribed products is free of article processing charges (APC) for corresponding authors affiliated at one of the Consortium Member Institutions listed in Appendix 3, up to 6 articles in *De Gruyter Open*, and up to 6 articles in *hybrid De Gruyter journals* in 2018.

REMOTE ACCESS VIA SHIBBOLETH (ALSO WORKS FOR WBIS)

Eötvös Loránd Tudományegyetem

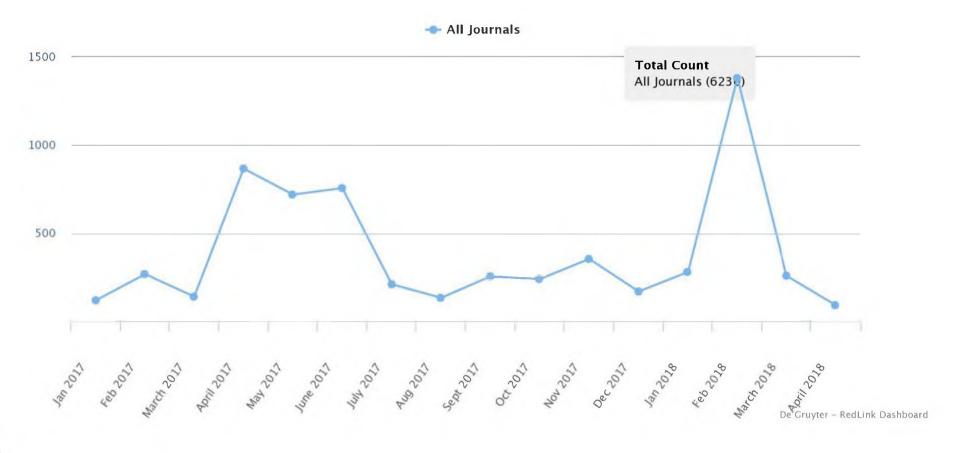
MTA Könyvtár és Információs Központ

Pázmány Péter Katolikus Egyetem

The Hungarian Federation, as well as De Gruyter are members of EduGain and it is possible for the institutions to authenticate their users this way. All we need at this point is the Entity ID of any institution which is a member of the Hungarian Federation, which we set up in our system, and their confirmation that they send the eduPersonEntitlement attribute with the value common-lib-terms. This is required for authorization on our end.

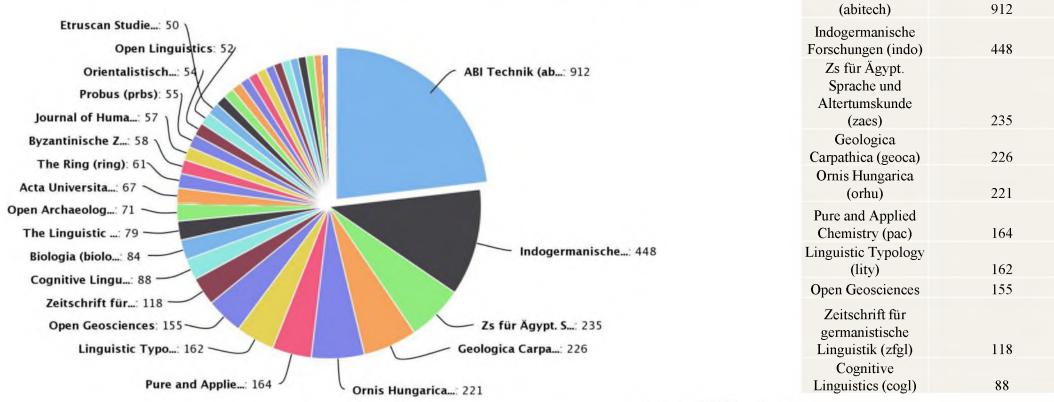


Full Text - Eotvos Lorand University (Jan 2017 - April 2018)





Full Text Journals Distribution - Eotvos Lorand University (01/2017 - 04/2018)

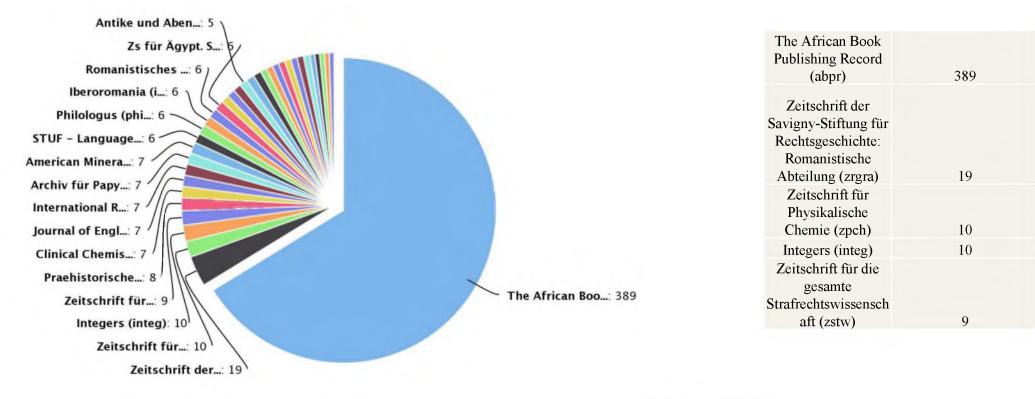


De Gruyter - RedLink Dashboard

ABI Technik

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Denials Journals Distribution - Eotvos Lorand University (01/2017 - 04/2018)



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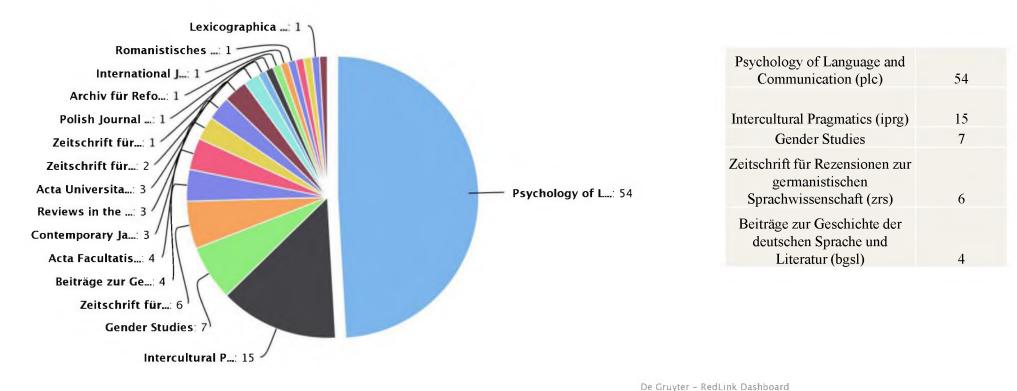
Full Text - Eotvos Lorand University (All Journals)



De Gruyter - RedLink Dashboard

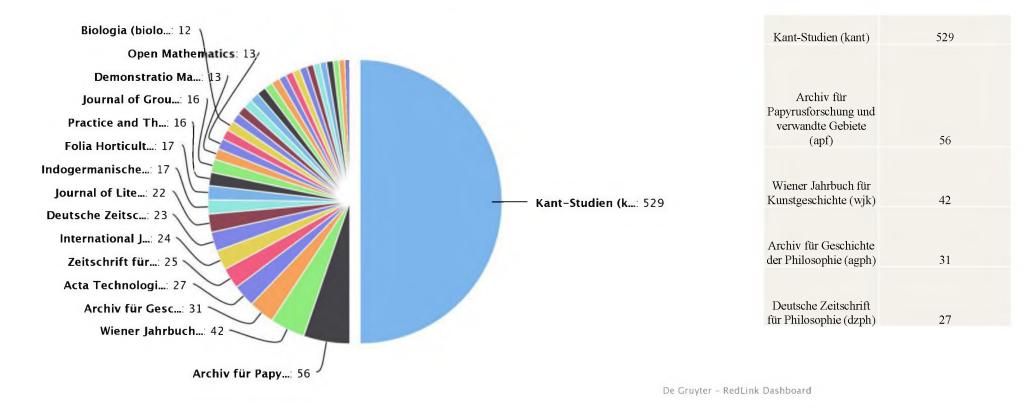


Full Text Journals Distribution – Károli Gáspár Református Egyetem – University of the Reformed Church in Hungary (01/2017 – 04/2018)



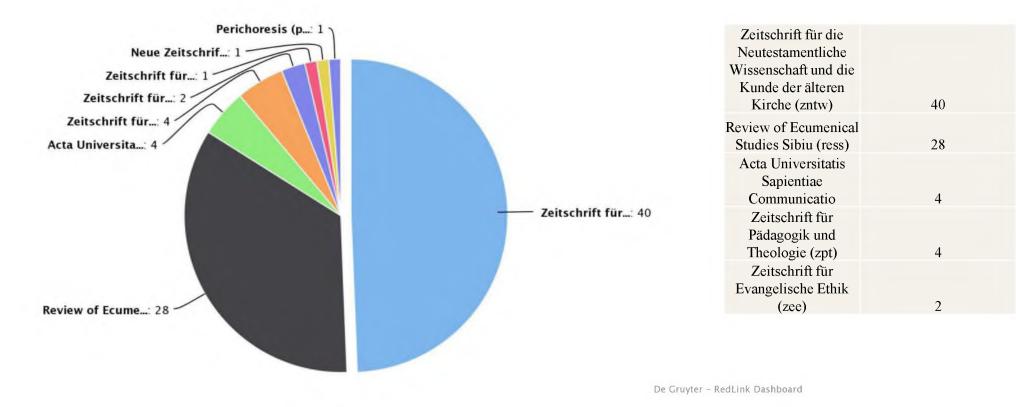


Full Text Journals Distribution – MTA Könyvtár és Információs Központ – Hungarian Academy of Science (01/2017 – 04/2018)



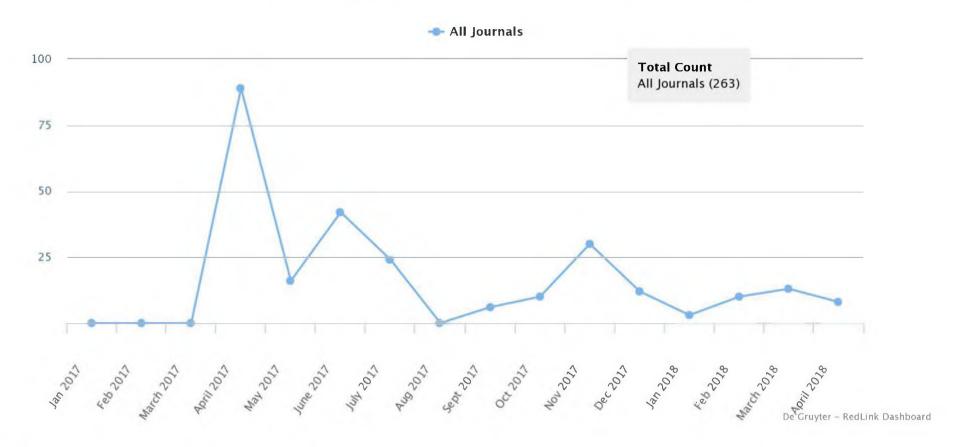


Full Text Journals Distribution – Evangelikus Hittudomanyi Egyetem – Lutheran Theological University (01/2017 – 04/2018)



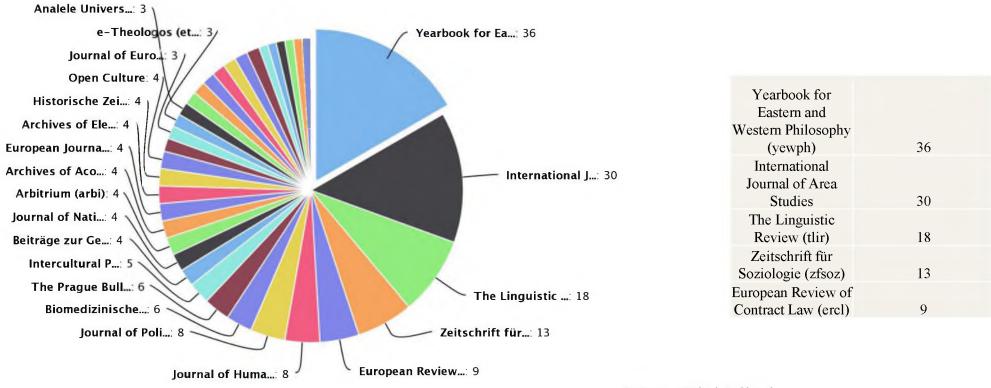


Full Text - Pázmány Péter Catholic University (Jan 2017 - April 2018)





Full Text Journals Distribution – Pázmány Péter Catholic University (01/2017 – 04/2018)



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Customer Name	Change -
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MTA Centre for Economic and	
Universität von Miskolc - Miskolci Egyetem	
University of Pannonia	
Szechenyi Istvan University	
MTA Centre for Agricultural Research	
MTA Res.Centre Natural Sciences	
National University of Public Service	
MTA Biological Research Center	
Metropolitan Ervin Szabo Libr.	
University of Veterinary Medicine	
MTA Institute for Nuclear Research	
Pázmány Péter Catholic University	
MTA Inst.Computer Science	

increase by compared to Q1 17	Full Texts
70%	2154
50%	628
40%	221
40%	219
70%	199
40%	128
65%	124
45%	120
50%	109
55%	101
40%	66
35%	62
35%	44
30%	43
35%	34
30%	25

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DOWNLOADS

	January- March 2018
INSTITUTION	usage
University of Szeged	400
Semmelweis University of Medicine	317
Hungarian Society of Laboratory Medicine	
(MLDT)	308
KSZK OSZK Könyvtari	308
University of Pecs Central Library	264
University of Debrecen	208
Budapest University of Technology	173
Kando Muszaki Foiskola/Obudai Egyetem	173
Hungarian National Museum	116
Central European University (KEE)	80

MISSING ABOARD...



DENIALS

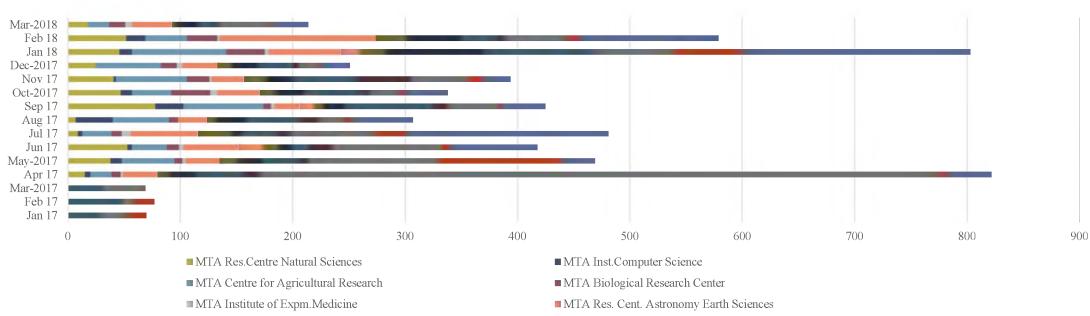
University of Szeged	90
Central European University (KEE)	89
University of Debrecen	75
Semmelweis University of Medicine	28
University of Pecs Central Library	22



EISZ CONSORTIUM 2019

What's new?

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All MTA institutions 2017-2018

MTA Renyi Alfred MatematikaiMTA GGKI

MTA Wigner FK Konyvtar

MTA Institute for Nuclear Research

MTA Könyvtár és Információs Központ - Hungarian Academy of Science MTA Nyelvtudomanyi

■ MTA Centre for Ecological Research

■ MTA Centre for Economic and

■ MTA BTK



MTA OFFER - MULTIPLIER

Special offer for MTA Institutes. The idea was to consider them as one institution, and make a combined proposal within EISZ/De Gruyter consortium agreement.

Looking at the list of 10 research centres and 5 research institutes we came up with a multiplier offer.

The terms would be the same as for consortium offer:

- 3% price cap per annum.
- Customers upgrading to the Top Up Model are free to cancel all existing subscriptions.

 Upon cancellation institutions will retain archival access to the entire collection for the subscribed period.

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- Publisher Partner journals are included in the packages
- Constant access to each journal secured by <u>Portico</u>



5 SUBJECTS SELECTIONS OF EBOOKS

- Law
- Linguistics & Literary Studies
- Religion & Philosophy
- History and Classical Studies
- STEM

55%

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EBOOK PACKAGES

eBook Packages	Frontlist	Backlist
Art, Architecture and Design	80	1000+
Classical and Ancient Near Eastern Studies	90	2000+
Economics	60	1500+
Engineering, Computer Sciences	44	400+
History	280	3000+
Law	170	1600+
Library and Information Science	45	500+
Linguistics	170	3500+
Literary, Cultural and Area Studies	251	3000+
Mathematics	50	700+
Medicine and Life Sciences	47	300+
Philosophy	100	2000+
Physics, Chemistry, Industrial Chemistry,		
Material Sciences, Geosciences	58	350+
Social Sciences	256	2000+
Religious Studies	107	2000+



DE GRUYTER EBOOKS

- Unlimited simultaneous user and perpetual access (purchase option only)
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- Very liberal DRM (download/print/save)
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- Digitization of all available non-digitized books published by De Gruyter is in process 40,000 books



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DE GRUYTER DATABASES

Birkhäuser Building Types

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- Based on the publisher's high international standing in professional architecture books
- Exclusive access to the contents of the Birkhäuser program on building types
- Large international collection of contemporary buildings, from housing and offices to museums, schools and other building types
- Indispensable tool in architecture for practitioners, researchers and students





WHAT DOES IT INCLUDE?

- More than **850 international case studies**
- **120+ thematic articles** on specific aspects of building design
- **1,800 photos** and approx. **3,500 plans**
- First update to comprise sports buildings, hospitals and more housing types





DE GRUYTER DATABASES

Bibliotheca Teubneriana Latina (BTL) Online

- Encyclopaedic database
- World's most extensive series of critical editions on latin literature
- Valuable tool for classical scholars and ancient historians

Thesaurus Linguae Latinae (TLL) Online

- Largest and most detailed latin dictionary in the world
- Covering the classical period up to around 600 A.D.
- Ideal tool for both research and teaching





ENCYCLOPEDIA OF THE BIBLE AND ITS RECEPTION



Content

First Comprehensive Reference Work on the Bible and its reception, edited by an international team of scholars from over 50 countries, all experts in their fields.

- CHOICE Outstanding Academic Title 2010
- Interdisciplinary and international
- Excellent resource for scholars in Biblical and Religious Studies and related fields
- Easy searching of the content via a powerful search engine
- Regular update of the online version (four times a year) offering articles that weren't yet published in print

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Content

EBR pursues a twofold task:

Rendering of the current state of knowledge

- Comprehensive and in-depth
- Origins and development of the Bible in its different canonic forms in Judaism and Christianity

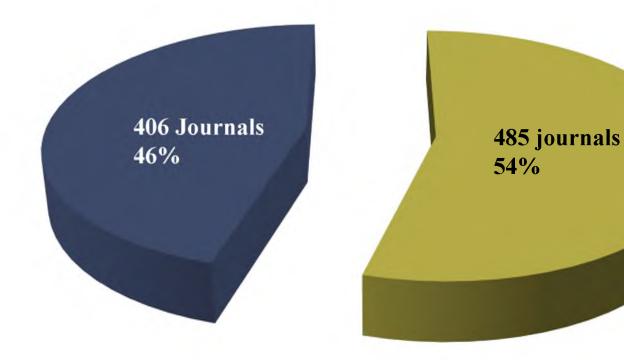
Documenting the history of the Bible's reception

- Christian churches and the Jewish Diaspora
- Islam, other religious traditions and current religious movements, Western and non-Western alike,
- literature, art, music, and film



DE-G JOURNALS

891Journals



Social Sciences & Humanities

Science, Technology, Medicine



DE GRUYTER JOURNALS

- 163 journals received an Impact Factor for 2016, with 86 improving over their previous-year rating
- Inclusion in 460 different <u>Indexing Services</u> including: Web of Science, Scopus, Compendex, JGate and ProQuest

BENEFITS

- All journals available as Pick & Choose or in fixed packages
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- Constant access to each journal secured by <u>Portico</u>
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INDEXING SERVICES

De Gruyter co-operates with over 400 databases and abstracting services, covering all areas of research, such as :

- Clarivate Analytics (Web of Science)
- Medline/PubMed/PubMed Central
- ProQuest, EBSCOhost
- Elsevier (Scopus)
- DOAJ
- Subject services i.e. Chemical Abstracts Service, Mathematical Reviews, Inspec, GeoRef, Linguistic Abstracts



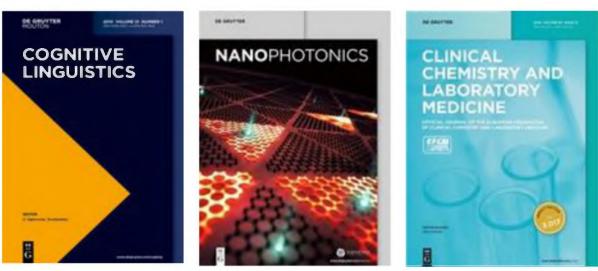
NUMBER OF DE GRUYTER JOURNALS IN THE KEY SERVICES:

- Web of Science: 380 (inc.170 with Impact Factor)
- Scopus: 469
- PubMed/Medline: 41
- DOAJ: 399

HIGHEST IMPACT FACTORS (ACCORDING TO JOURNAL CITATION REPORTS 2017):

- Nanophotonics: 4.492 (one of the top 20 journals in Applied Physics, Optics, Nanoscience and Nanotechnology)
- Reviews in Mineralogy & Geochemistry: 3.913
- Clinical Chemistry and Laboratory Medicine: 3.432 (Rank 5/30 in Medical Laboratory Technology)
- Biological Chemistry: 3.273 (since 1878)
- Reviews in Chemical Engineering: 3.173
- Moravian Geographical Reports: 2.149
- Cognitive Linguistics: 2.135 (rank 29/179

in Linguistics)



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BIOLOGICAL



MOST OF OUR JOURNALS INCREASED IMPACT FACTOR LAST YEAR (ACCORDING TO JCR 2016 I JCR 2017):

- Advances in Nonlinear Analysis: from 1.024 to 2.844
- Cognitive Linguistics: from 1.375 to 2.135
- Moravian Geographical Reports: from 1.093 to 2.149
- Polish Journal of Food and Nutrition Sciences: from 0.679 to 1.276
- Reviews in Chemical Engineering: from 2.163 to 3.173
- Zeitschrift für Kristallographie Crystalline Materials: from 2.560 to 3.179

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THANK YOU!

Jacek Lewinson Area Sales Manager Eastern Europe

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INFORMATION DAY

LIBRARY AND INFORMATION CENTRE HUNGARIAN ACADEMY OF SCIENCES & DE GRUYTER

AGENDA

De Who? Introduction to De Gruyter

Open Access at De Gruyter

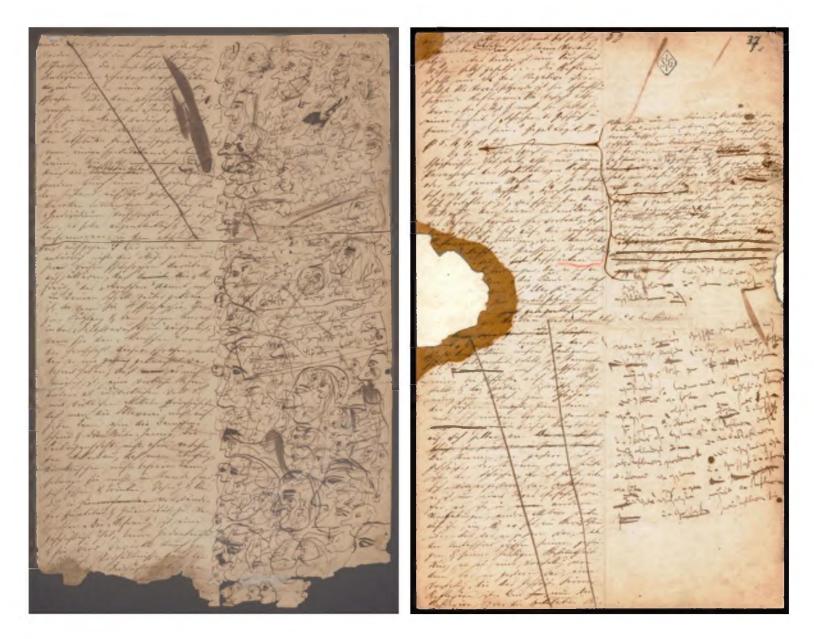
Open Access Books

How to Publish in De Gruyter Journals?



De Gruyter Information Day 4

Publishing since 1749



TRULY INTERNATIONAL

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Offices in: Berlin, Munich, Basel, Vienna, Warsaw, Boston, Beijing Warsaw

Munich

Vienna

Berlin

DE GRUYTER IN NUMBERS

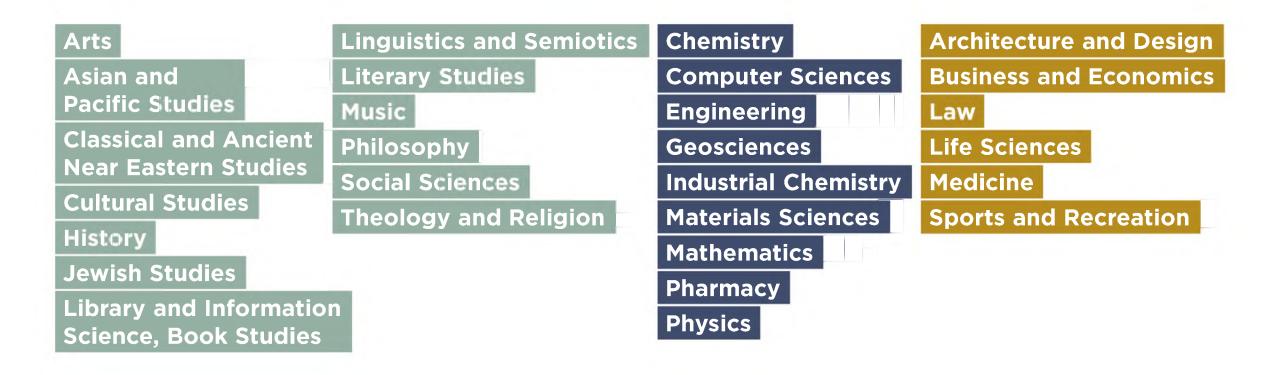


DE GRUYTER IN NUMBERS



- ~ 80 De Gruyter OA journals
- **400** Publishing Services journals(all OA)

PUBLISHING AREAS



RENOWNED PARTNERS



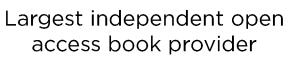
PUBLISHER PARTNERS



AT THE FOREFRONT OF OPEN ACCESS



Highly cited and accessed open access journals



Compliant with open access mandates worldwide



All articles undergo single or double blind peer-review Green, gold and hybrid open access publication options

[†]

OPEN ACCESS AT DE GRUYTER

DE GRUYTER, OPEN ACCESS & PUBLISHING SERVICES

- De Gruyter: De Gruyter publishes peer-reviewed subscription journals and books. All content is subject to a rigorous peer-review process and only content in line with existing publishing areas is published.
- Open Access: Is an integral part of De Gruyter which is available across all formats (journals, books, databases). All subject areas are covered by our open access program and all content undergoes the same rigorous peer-review.
- Publishing Services: is wholly-owned by De Gruyter and provides a platform for solid content in all disciplines. Publishing Services also cover dissertations of students who do not intend to pursue an academic career, commissioned work, conference reports and other formats.



PUBLISHING SERVICES FOR HUNGARY



OPEN ACCESS

- De Gruyter is the second largest open access journal publisher worldwide, measured by the number of published Open Access journals (source: DOAJ)
- Over 1,200 open access books are available on degruyter.com which makes it the largest source for open access books of any independent publisher
- In 2001 De Gruyter was one of the first publishers to focus on open access journal publishing
- In 2005 De Gruyter started offering open access book publishing
- De Gruyter is member of the Open Access Scholarly Publishers Association (OASPA) and a main sponsor of the Directory of Open Access Books (DOAB)



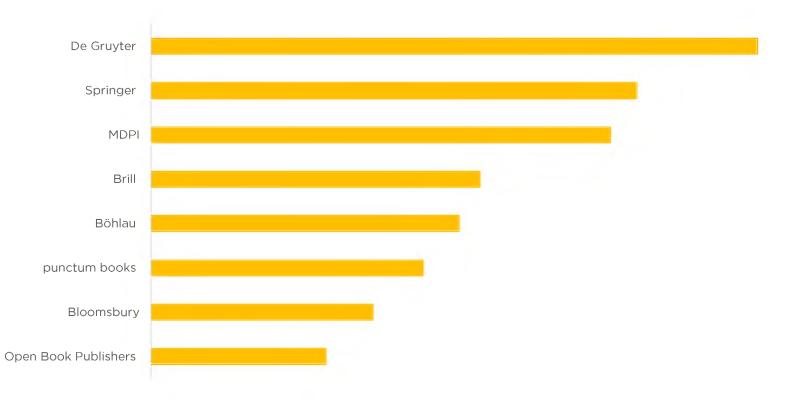
OPEN ACCESS JOURNALS

- At De Gruyter, authors can publish open access across the entire journal portfolio
- Looking at the open access journals, De Gruyter offers a comprehesive range of broad scope journals covering entire subject areas in HSS and STM



DE GRUYTER OPEN ACCESS BOOKS

• De Gruyter is the largest publisher of OA books (excluding university presses)



DE GRUYTER OPEN ACCESS BOOKS

- Open access book library launched this year
- 80% HSS, 10% STM, 10% Professional
- over 1,200 books available on degruyter.com



OPEN ACCESS AGREEMENTS

De Gruyter harvests open access agreements to encourage OA among authors and to build fair partnerships with institutions on OA publishing

Institutional Membership Agreements

Offers a 10-25% discount on Article Processing Charges (APC) and Book Processing Charges (BPC) to partnering institutions

These discounts apply to Open Access Publication fees for:

- All De Gruyter Pure OA Journals
- All De Gruyter Pure OA Books
- Selected De Gruyter Hybrid Journals

OPEN ACCESS AGREEMENTS

Offsetting and other OA agreements

- De Gruyter reaches agreements with consortia that ensure APC for hybrid journals are 90% offset against subscription spend
- Moreover, it pledges to globally reduce journal subscription prices when the proportion of OA articles becomes significant
- De Gruyter has adapted its offsetting agreement to meet the different requirements of consortia
- Currently, De Gruyter holds offsetting agreements with consortia in Switzerland, UK, Netherlands, Sweden, Hungary and Qatar

THE OPENSCIENCE BLOG

Launched in 2012

Covers the topics of Open Access practices and news

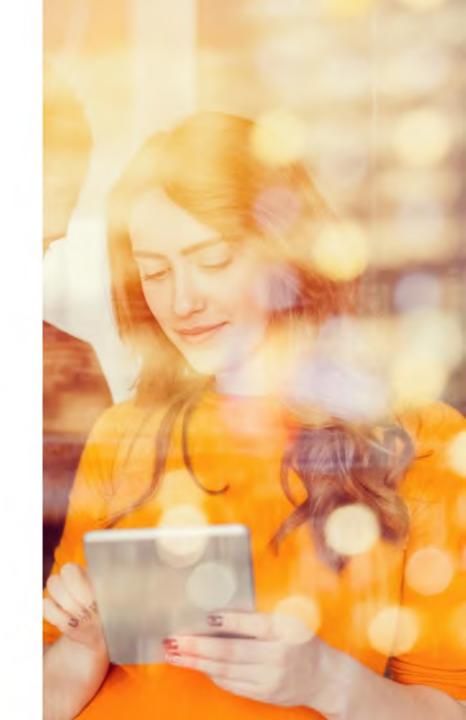
- OA book and journal publishing
- Mandates
- Publication-level indexing
- Visibility and digital optimization
- Market dynamics of OA adoption and performance
- Frequent publication of guest articles, interviews with book and article authors and feature presentations of special journal issues



THE OPENSCIENCE BLOG

► Of interest to

- scholarly communities
- policy-makers in the higher education and scientific funding sectors
- librarians across a wide variety of academic institutions.
- Steadily increasing readership
 - from 7,947 views and 1,045 visitors in 2012 to 63,000 views and 37,361 visitors in 2015
- In 2015 most blog visitors originated form the United States (more than 22,000)



OPEN ACCESS MARKETING

BOOKMARKS

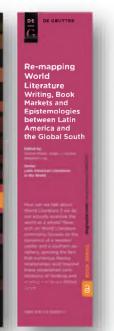
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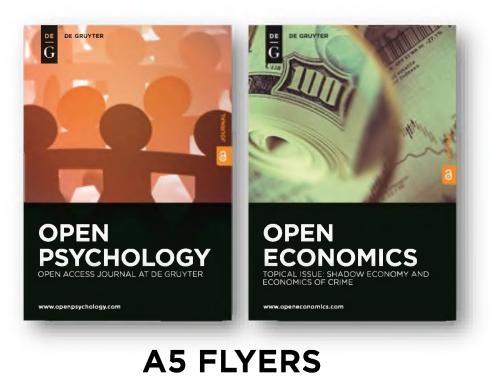
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OPEN ACCESS MARKETING

SOCIAL MEDIA

E.

- De Gruyter Open Access @DeGruyterOA · Feb 5 New Article in Open Cultural Studies: "R. F. Burton Revisited: Alternate History, Steampunk and the Neo-Victorian Imagination" degruyter.com/view/j/culture...
- #steampunk #culturalstudies #victorianism #alternatehistory



- **De Gruyter Open Access** @DeGruyterOA · Mar 12 In the very first paper in vol. 2018, Paul Ayris & Tiberius Ignat are defining the role
 - aries in the Open Science landscape:
 aries.com/view/j/opis.20...
 *openaccess #openscience



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De Gruyter Open Access DDeGruyterOA · Mar 20

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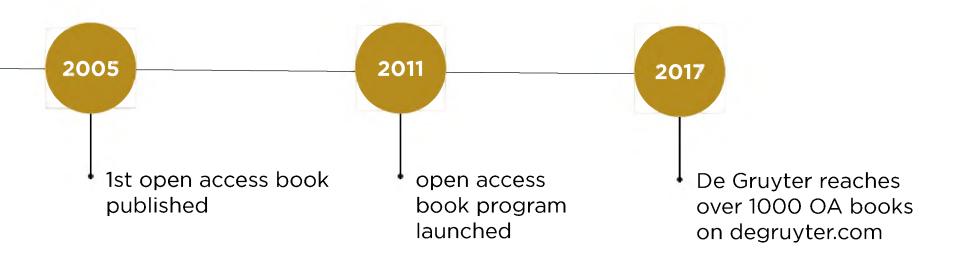
De Gruyter Open Access @DeGruyterOA · Mar 28 Does the production of 3D virtual replicas of artefacts lead us to ocularcentrism & how can we bring the multi-sensory nature of the artefacts to the fore? For deeper discussion on these issues read the last article by Stuart Eve: degruyter.com/view/j/opar.20...
#archaeology #openaccess



OPEN ACCESS BOOKS

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- De Gruyter early adopter of open access books
- OA books program launched 2011, shown sustained growth since



OPEN ACCESS FOR BOOKS

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With open access, research of an author or institution is discoverable worldwide without any restrictions

Accelerated Discovery

With unlimited reuse, including the right to rebuild on the work of others, open access can speed up scientific advancements



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- Relevant portfolios in 28 disciplines
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- Compliant with open access mandates worldwide



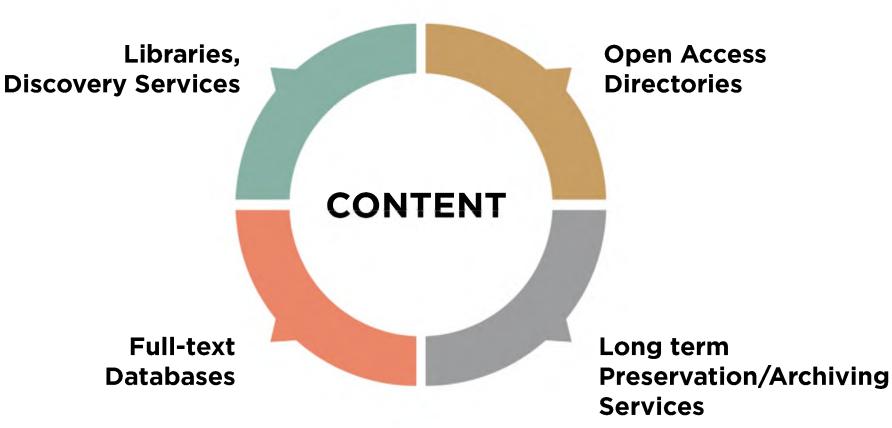
THOROUGH PRODUCTION

- All titles are published as both a **print book and a digital edition** (xml, ePub, PDF).
- Easy-to-use stylesheets and templates help authors format their document to simplify the typesetting process
- Every document is checked by our experienced production team
- The De Gruyter house style ensures a cohesive form for each publication and provides a clear and precise typographical layout.
- Subject-specific requirements can easily be implemented (e.g. inclusion of formulas, hieroglyphs, foreign languages...)
- Multimedia elements can be added (e.g. facsimiles, scans, images, video and audio material)

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- DOIs supplied for each book & chapter
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- Ability to include an abstract via Kudos
- Additional functionalities: commenting, social media sharing, citation export etc.
- Secured archiving via the independent service Portico
- Interlinking with Crossref and ORCID

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WORLDWIDE MARKETING & SALES

- De Gruyter is present all over the world with De Gruyter representatives speaking to scientific libraries on a regular basis
- De Gruyter's specialized marketing team uses modern marketing techniques, within and beyond the research community (Online Advertising, E-mailings, Social Media Channels, specialized catalogs, digital and in print...)
- De Gruyter attends 75 trade shows and 75 scientific conferences each year, regularly hosting book presentations and receptions



OA PARTNERS



STUDY OF MANUSCRIPT **CULTURES**

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audiovisueller

WHAT ARE THE COSTS?

- Open access publication costs depend on the technical and specific requirements of each project for editorial, production, marketing and sales departments
- Our open access fees are on average between ~7,000 EUR and ~10,000 EUR per volume and depends on services, size, etc.
- In order to help authors, De Gruyter has introduced a generous discount scheme, and also waiver for researchers in developing countries. All applications will be considered on an individual basis



FUNDING

- Advise and support authors in finding open access funding
- Open access books rely on various funding sources
- From direct to indirect institutional funding, crowd sourcing and non-traditional budgets
- Funding for OA books growing: ERC, FWF (Austria), the Wellcome Trust (UK), NWO (Netherlands), etc.



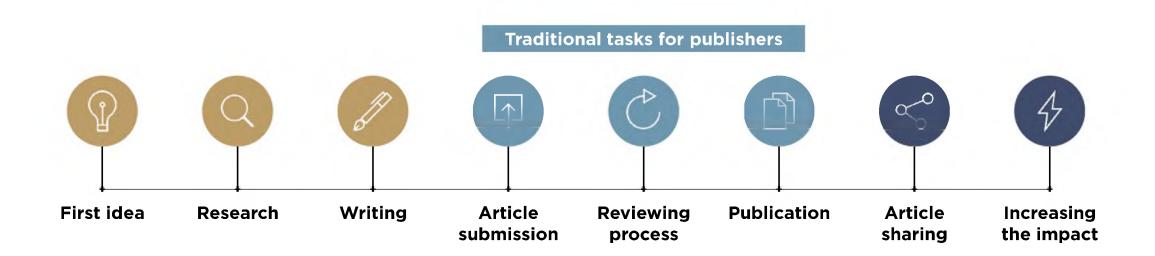
OTHER INITIATIVES

- Support Early Career Researchers with emerging scholar monograph competition
- Waivers for authors from low to middle income countries
- Fair & flexible offer meeting the individual needs of authors, funders and institutions
- Cooperative effort recognizing many stakeholders involved



HOW TO PUBLISH IN DE GRUYTER JOURNALS?

FROM IDEA TO PUBLICATION



PUBLISHING MODELS







Subscription ~ 420 Open Access ~ 480 **Subsidy-based**

SUBSCRIPTION

Validated content (peer-reviewed journal articles)

> Discrete packages (journal issues)

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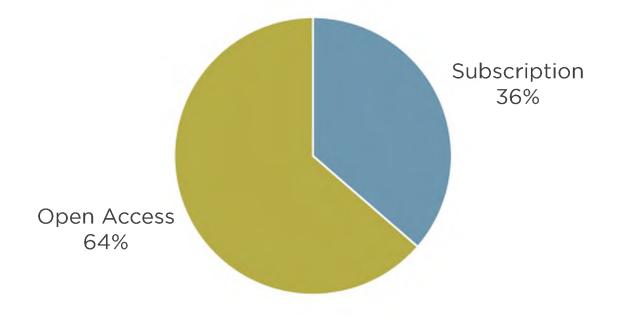
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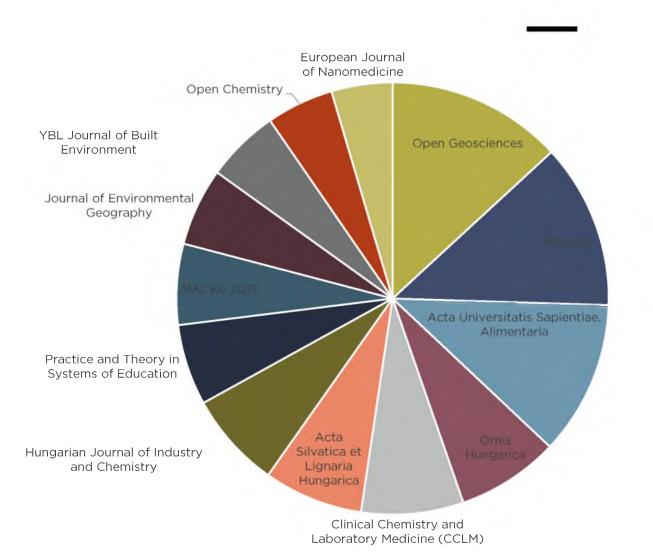
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• Authors publishing in De Gruyter journals between 2015-17 from Hungary



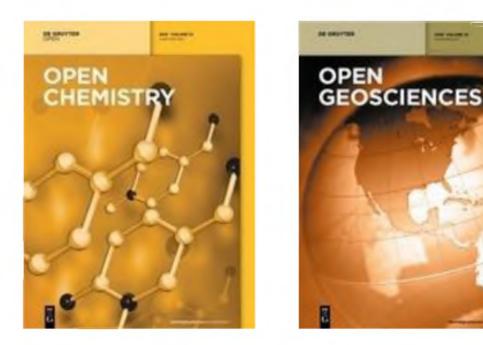
AUTHORS' CHOICE



Top De Gruyter journals for publication between 2015-17 for authors from Hungary

Journal Title	Number of
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Open Geosciences	115
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Acta Universitatis Sapientiae, Alimentaria	101
Ornis Hungarica	67
Clinical Chemistry and Laboratory Medicine (CCLM)	67
Acta Silvatica et Lignaria Hungarica	65
Hungarian Journal of Industry and Chemistry	63
Practice and Theory in Systems of Education	53
MACRo 2015	53
Journal of Environmental Geography	51
YBL Journal of Built Environment	48
Open Chemistry	44
European Journal of Nanomedicine	40

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Open Geosciences – 115 authors Open Chemistry – 44 authors

OPEN ACCESS & HUNGARY

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BASIC STRUCTURE

- Title Author(s)
- Abstract
- Table of Contents
- Introduction
- Equipment and Methodology
- Results AND Discussion
- Conclusions
- References and Citations
- Appendices

Research Article

Open Access

Tomi R. Krogerus* and Kalevi J. Huhtala

Diagnostics and Identification of Injection Duration of Common Rail Diesel Injectors

https://doi.org/10.1515/eng-2018-0001 Received August 15, 2017; accepted November 17, 2017

Abstract: In this paper, we study the diagnostics and identification of injection duration of common rail (CR) diesel pilot injectors of dual-fuel engines. In these pilot injectors, the injected volume is small and the repeatability of the injections and identification of the drifts of the injectors are important factors, which need to be taken into account in achieving good repeatability (shot-to-shot with every cylinder) and therefore a well-balanced engine and reduced overall wear. A diagnostics method based on analysis of CR pressure signal with experimental verification results is presented. Using the developed method, the relative duration of injection events can be identified. In the method, the pressure signal during the injection is first extracted after the control of each injection event. After that, the signal is normalized and filtered. Then a derivative of the filtered signal is calculated. Change in the derivative of the filtered signal larger than a predefined threshold indicates an injection event which can be detected and

1 Introduction

Diesel engines are widely used due to their high reliability, high thermal efficiency, fuel availability, and low consumption. They are used to generate power, e.g. in passenger cars, ships, power plants, marine offshore platforms, and mining and construction machines. The engine is at the heart of these applications, so keeping it in good working condition is vital. Recent technical and computational advances and environmental legislation have stimulated the development of more efficient and robust techniques for the diagnostics of diesel engines. Regulations concerning exhaust-gas emissions have also influenced the development of gas engines. To maintain a high compression ratio of the compression–ignition engine for higher engine efficiency, it is necessary to use a dual-fuel system.

The diesel fuel injection of an engine plays an important role in the development of combustion in the engine cylinder. Arguably, the most influential component of the diesel engine is the fuel injection equipment; even minor

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STEP 5

Production Process

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HAPPY TO ANSWER ANY QUESTIONS

Emily Poznanski

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APRIL 19th, 2018

Welcome

Jacek Lewinson