

Making informed decisions

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Open Science and its role in universities: A roadmap for cultural change

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Cultural Change

2008-2009

Policy OA to the PHD Theses
Epublishing diamond platform

OJS



2014-2017

Policy open access (green)
Policy RDM
Commission Open Science
Open APC project
Soft skills (phd courses)
FP7 post grant project

DSPACE
Dataverse

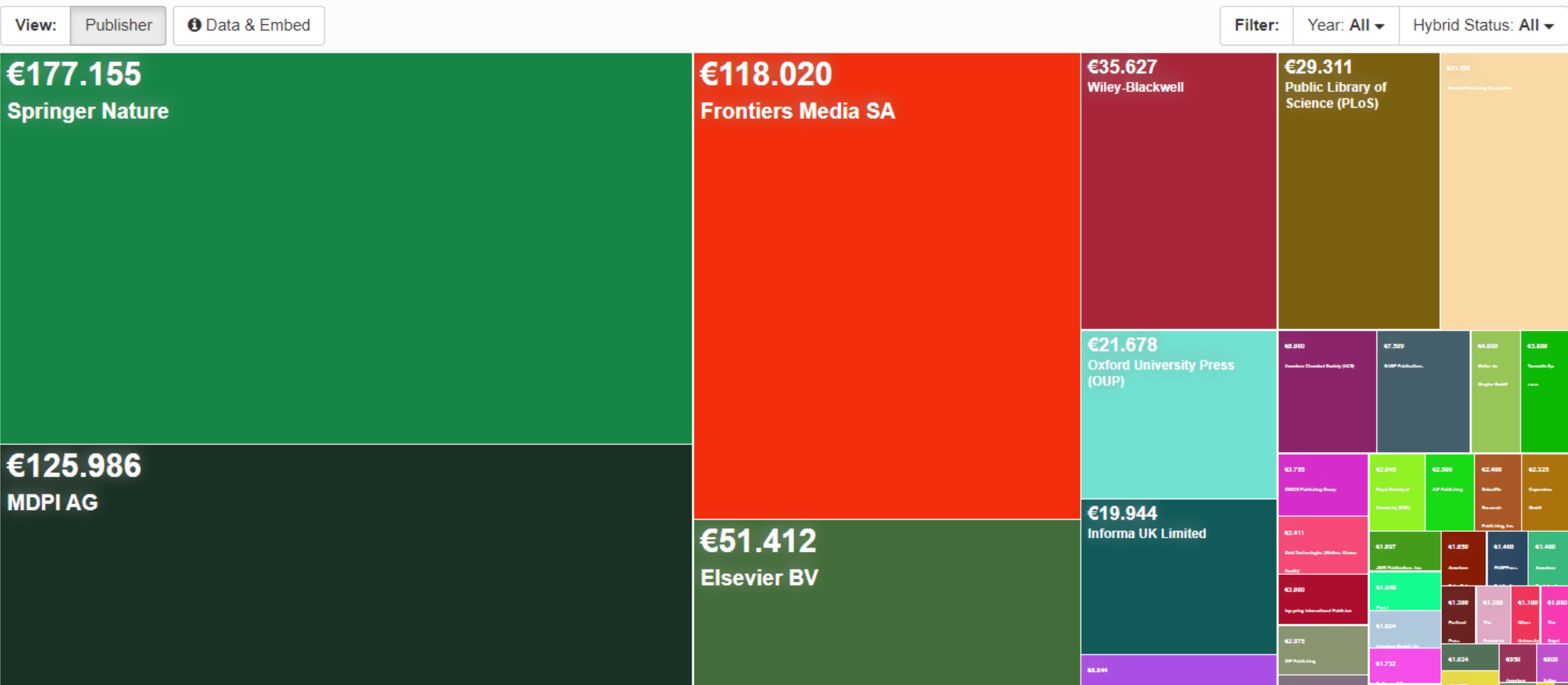


2020

APC central fund
Green OA in the strategic plan
OA in the resources
distribution

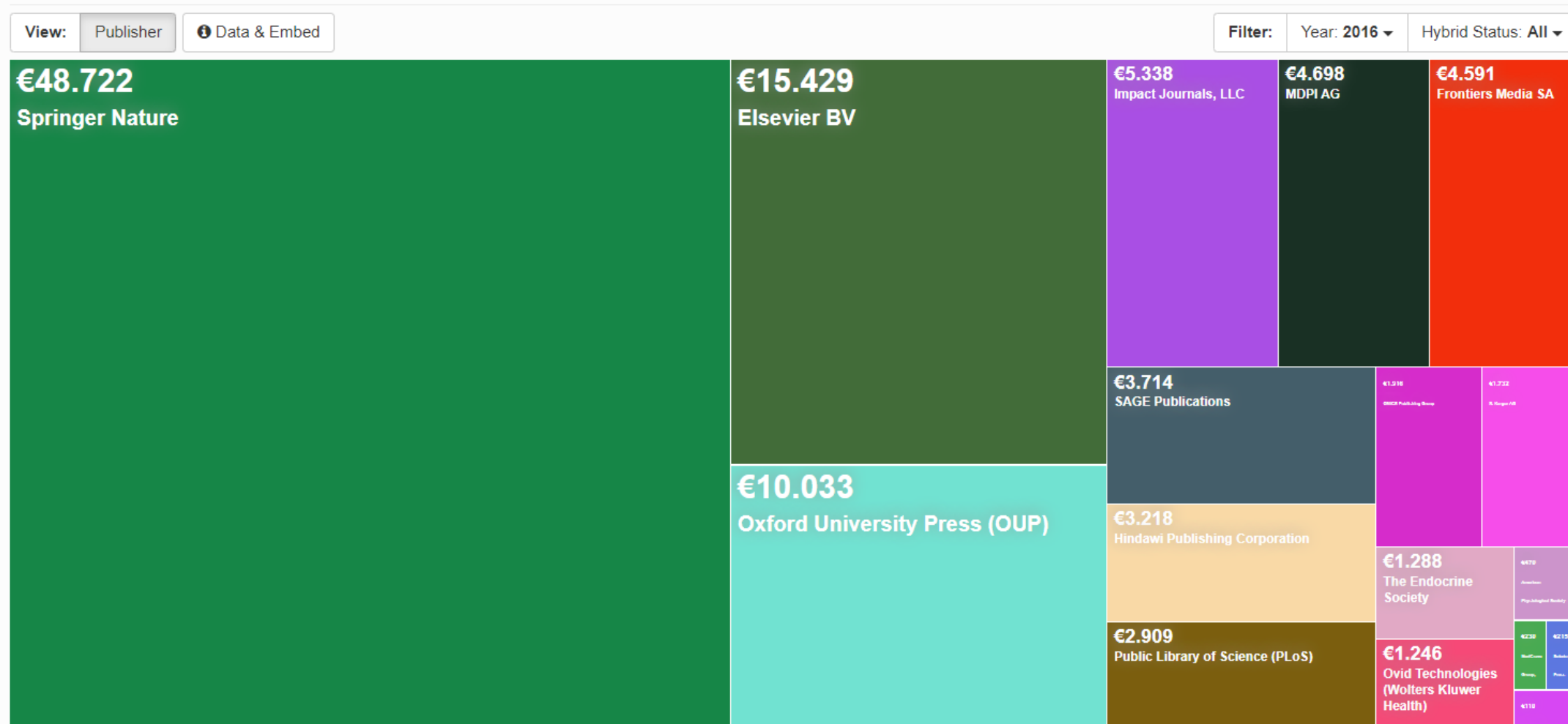
APC 2016-2019

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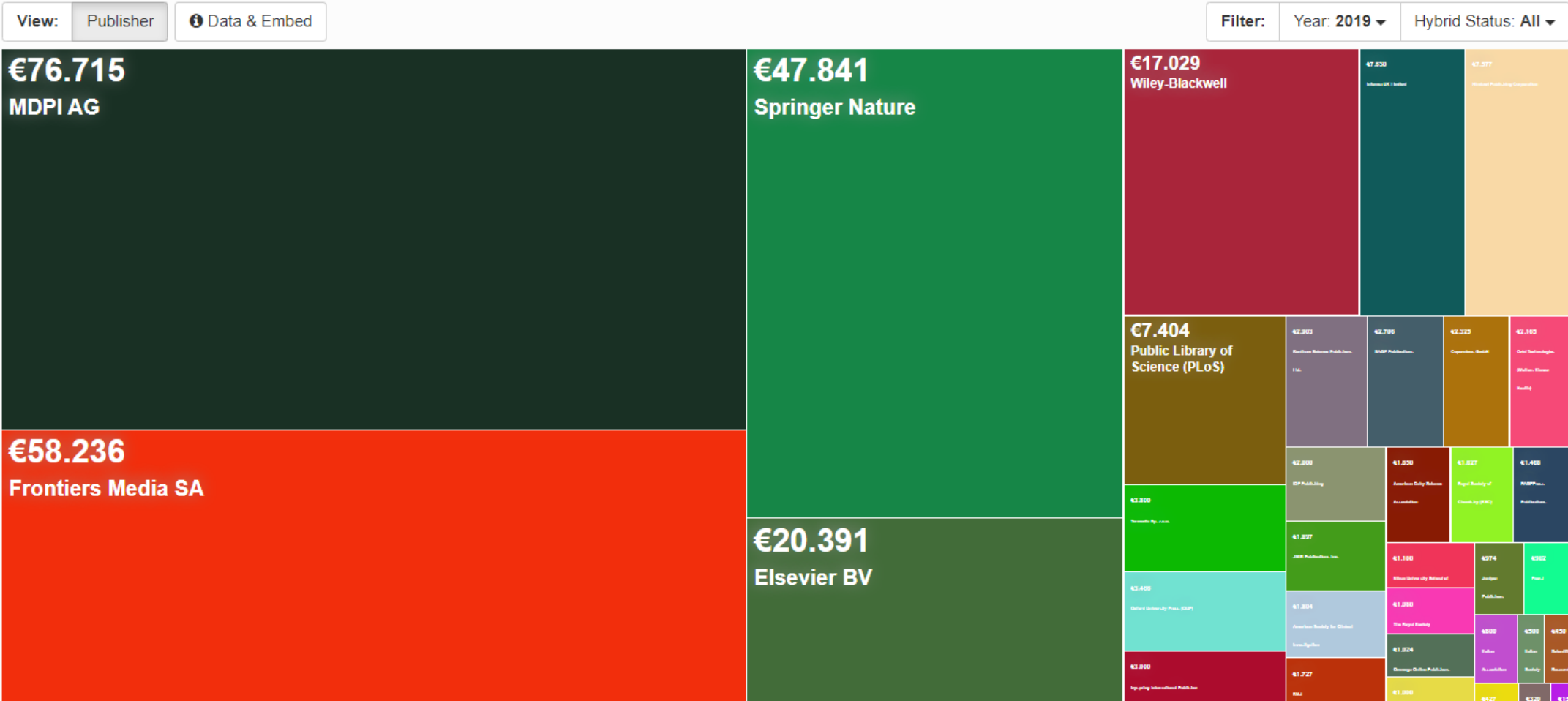
APC 2016

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APC 2019

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Mean Values

Publishers (52 entries)	Sum	Number of Articles	Mean Value
 Springer Nature	€177.155	99	€1.789
 MDPI AG	€125.986	106	€1.189
 Frontiers Media SA	€118.020	57	€2.071
 Elsevier BV	€51.412	30	€1.714
 Wiley-Blackwell	€35.627	14	€2.545
 Public Library of Science (PLOS)	€29.311	22	€1.332
 Hindawi Publishing Corporation	€23.298	16	€1.456
 Oxford University Press (OUP)	€21.678	9	€2.409
 Informa UK Limited	€19.944	20	€997
 Impact Journals, LLC	€8.844	3	€2.948
 American Chemical Society (ACS)	€8.000	3	€2.667
 SAGE Publications	€7.509	5	€1.502
 view small values			

Costs' increase

Publisher	APC in 2016	APC in 2019
Frontiers	1530	2157
MDPI	1175	1218

APC central fund

- 31 out of 68 articles funded are published in MDPI journals
- Mean value for 2020 1483 Euro (further increase compared to 2019)

Who pays for what?

year	articles	open green and gold	%	paid by UNIMI	hybrid	oa gold
2019	6956	3430	49%	189	23	1689
2020	2832	1794	63%	68...		672

Unimi paid for 11% of its oa gold articles. The other oa gold articles were paid by other institutions. We must bear in mind that the percentage of oa articles paid by our institutions is a small part of the oa articles coauthored by our researchers.

Making informed decisions

- Foster a cultural change (our researchers have to understand the costs of scientific communication)
- Be able to collect our institutions' data (and not rely on data provided by publishers)
- Try to experiment with different models (green, gold, diamond, publishing platforms...)

Try to experiment with different models.....



50 journals indexed in the DOAJ

Open access diamond

Based on voluntary work of 50 editorial boards, hundreds of reviewers

1 million downloads last year

Cost of the platform 10.000 euros



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