Open APC Sweden - Statistics

This is a sample of statistics from the pilot project Open APC Sweden, aiming at gathering data about article processing charges (APC's) paid by Swedish universities. The statistics covers journal articles from a few pilot contributors. Please see the project wiki for more information about the project and instructions on how to contribute.

Contributing organisations

Acronym	Contributing organisation
gu	University of Gothenburg
ki	Karolinska Institutet
kth	KTH Royal Institute of Technology
ltu	Luleå Technical University
lu	Lund University
liu	Linköping University
mah	Malmö University College
sh	Södertörn University
slu	Swedish University of Agricultural Sciences
su	Stockholm University
umu	Umeå University
uu	Uppsala University

Dataset

Information on both open access journal articles and open access publication of articles in toll-access journals ("hybrid") are provided. You may view the dataset at the project page in GitHub.

In total, **272 626** € for **205 articles** were paid by the **9 universities** that have delivered APC data so far. The **average APC is 1 330** € and the **median is APC 1 383** €.

Universities	Publications	Total APC (€)	Average APC (€)	Median APC (€)
9	205	272 626	1 330	1 383

Open Access Articles (Total: both "gold" and "hybrid" OA)

At the moment, the dataset contains the following information:

• Number of articles: **205**

Total expenditure: 272 626 €

Average fee: 1 330 €

Median fee: 1 383 €
 Articles and APC costs per institution:

		Fees paid	Mean APC	Median APC
	Articles	(€)	(€)	(€)
Karolinska Institutet	5	3 775	755	755
KTH Royal Institute of Technology	165	224 049	1 358	1 505
Linköping University	1	755	755	755
Lund University	1	755	755	755
Malmö University College	6	11 432	1 905	2 256
Stockholm University	16	25 858	1 616	1 608
Umeå University	4	3 850	962	755
University of Gothenburg	4	1 510	378	378
Uppsala University	3	642	214	321

Articles in Open Access journals ("gold OA")

At the moment, the dataset contains the following information on articles in open access journals:

• Number of articles: **151**

• Total expenditure: 166 554 €

Average fee: 1 103 €
Median fee: 982 €

Articles and APC costs per institution:

	Articles	Fees paid (€)	Mean APC (€)	Median APC (€)
Karolinska Institutet	5	3 775	755	755
KTH Royal Institute of Technology	118	134 389	1 139	1 021
Linköping University	1	755	755	755
Lund University	1	755	755	755
Malmö University College	3	3 539	1 180	1 311
Stockholm University	12	17 339	1 445	1 448
Umeå University	4	3 850	962	755
University of Gothenburg	4	1 510	378	378
Uppsala University	3	642	214	321

OA articles in toll-access journals ("hybrid OA")

In many toll-access journals some of the articles are open access after a fee has been paid. This model is often called "hybrid open access". The dataset covers the following data on hybrid open access articles:

Number of articles: 54

Total expenditure: 106 072 €

Average fee: 1 964 €
Median fee: 1 905 €

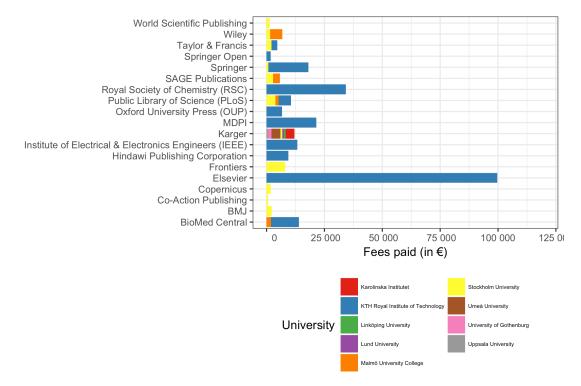
The following institutions have contributed its expenditures for hybrid open access.

		Fees paid	Mean APC	Median APC
	Articles	(€)	(€)	(€)
KTH Royal Institute of Technology	47	89 660	1 908	1 905
Malmö University College	3	7 893	2 631	2 631
Stockholm University	4	8 519	2 130	2 190

Distribution over publishers

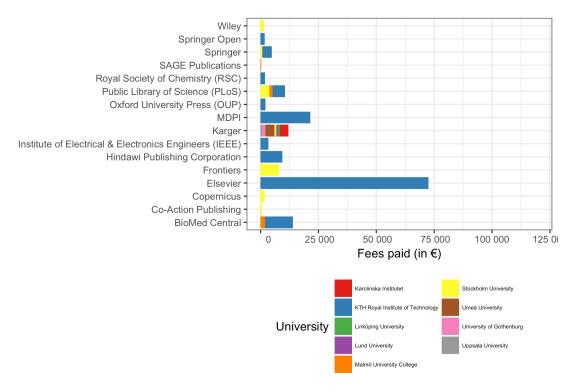
All types of OA articles

APC fees paid per publisher with indication of contribution from each university.



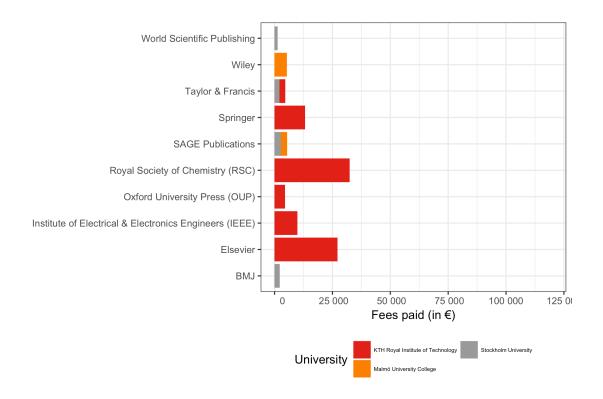
OA journal articles

APC fees paid per publisher with indication of contribution from each university.

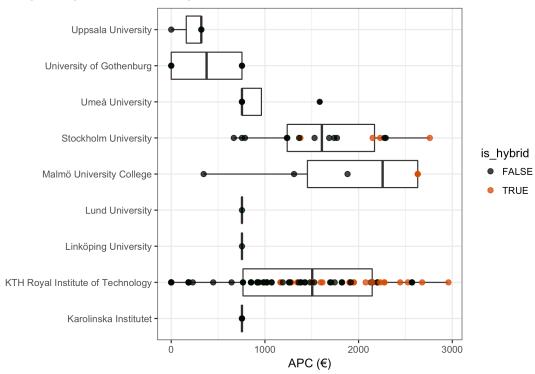


Hybrid OA articles in toll access journals

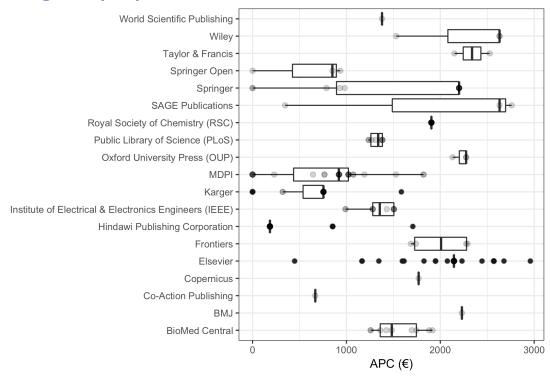
APC fees paid per publisher with indication of contribution from each university.



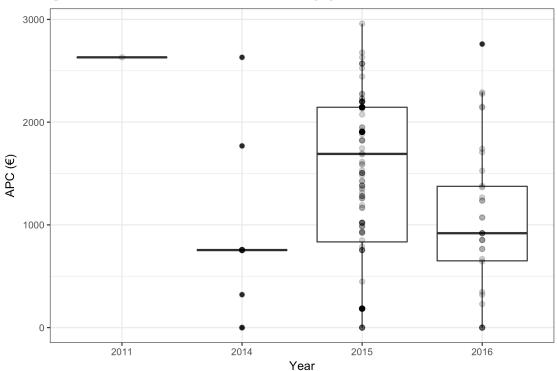
Fees paid per university



Average fee per publisher



Average and distribution of APC's by year



Acknowledgement

This project follows the Open APC Initiative to share data on paid APCs. It recognises efforts from JISC and FWF to standardise APC reporting.

Contact

For general comments, email Beate Eellend at the National Library of Sweden: **beate.eellend [at] kb.se**

For technical issues, email Ulf Kronman at the National Library of Sweden: **ulf.kronman** [at] kb.se