Publication and Citation Analysis 2016-2020

AAU Business School

The VBN Team, Aalborg University Library

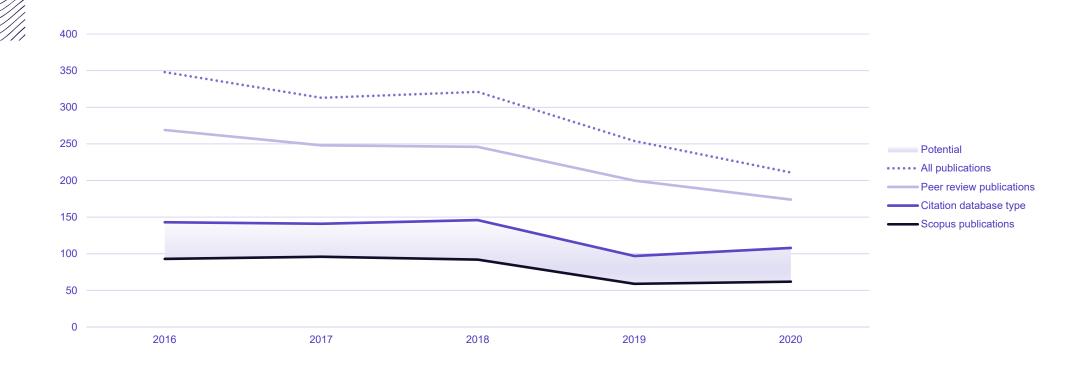
Summary

- Overall, the number of publications decreases. Especially book chapters and publication in the Other category (for instance news paper articles). The citation database potential is status quo but the BFI potential is being more and more realised.
- However, the share of publications in BFI-level 2 increases. Publications in BFI-level get more impact in terms of citations per publication.
- The share of Open Access publications increases, but the potential is not fully realised in 2019 according to the National Open Access Strategy. It means that the department has publications that potentially could be made Open Access by uploading an accepted manuscript. Open Access publications get more impact in terms of citations.
- More than 45% of publications in Scopus are published with international collaboration and have more impact (FWCI) than the ones with only national collaboration. The share of publications in the top 10% journals increases. The share of publications in top 10% most cited worldwide increases from 2018 to 2020, as does the Field-Weighted Citation Impact. On average the publications have a Field-Weighted Citation Impact of 1.23 which means that the publications get cited 23% more than the world average.





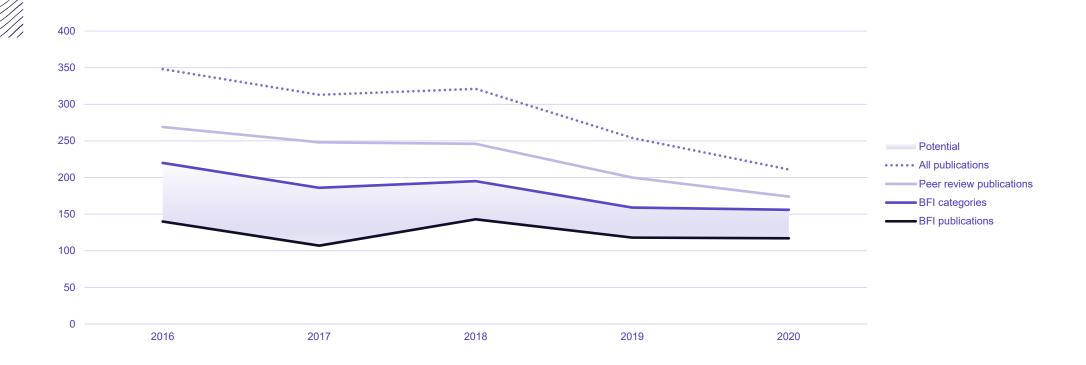
Citation Database Potential (Scopus)







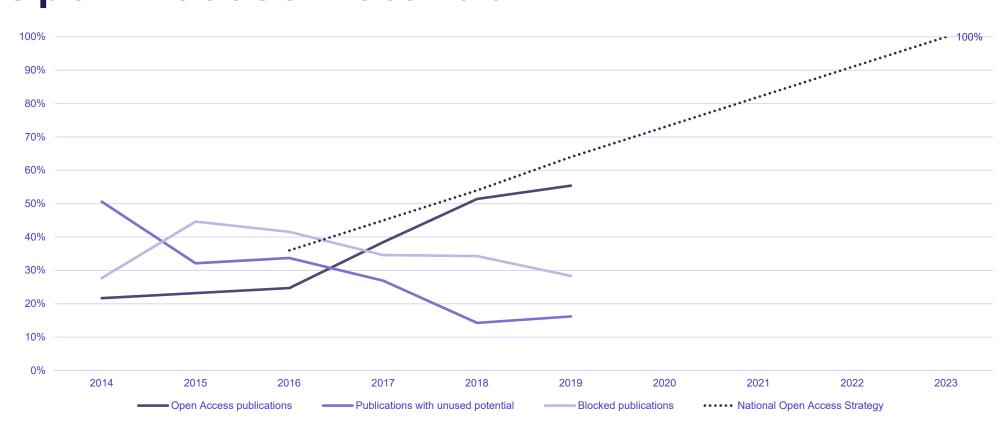
BFI potential







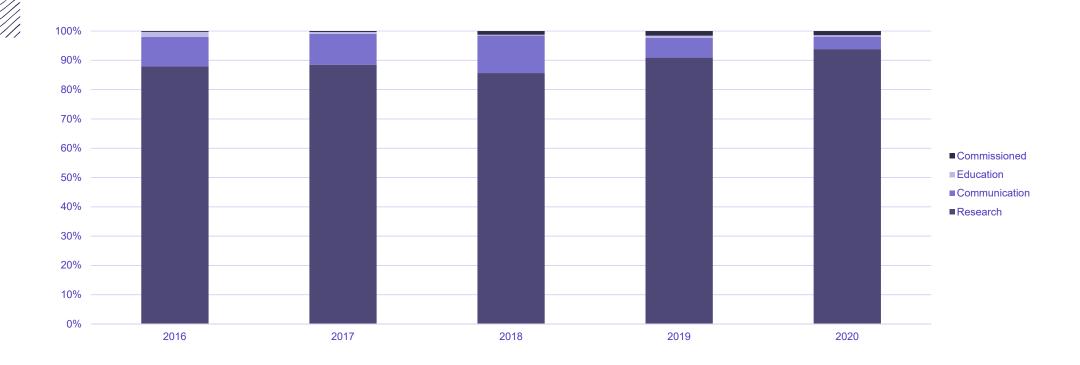
Open Access Potential







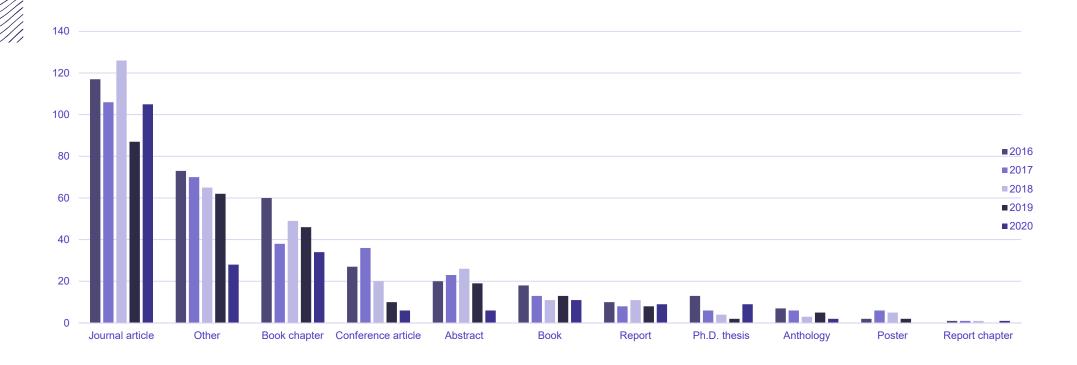
Publication Categories







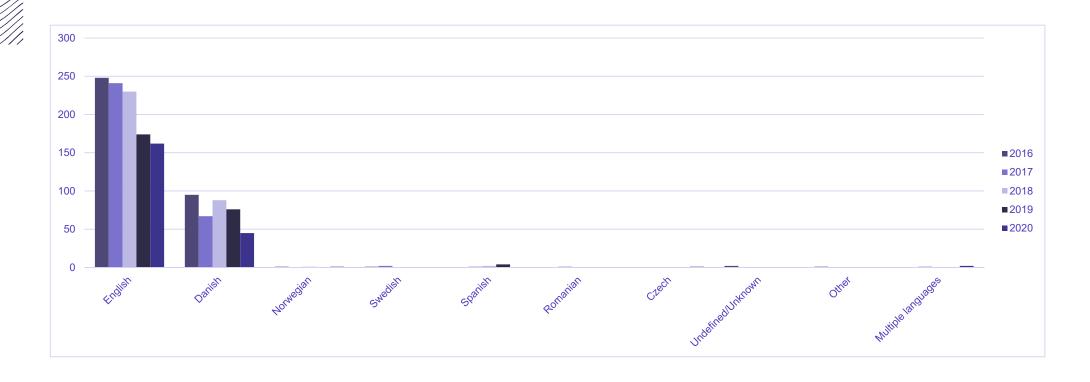
Publication Types







Publication Language







Collaboration and Impact (SciVal)

Collaboration ©

Metric guidance + Add to Reporting Shortcuts ∨

Scholarly Output in AAU Business School - 28 April 2021, by amount of international, national and institutional collaboration

Metric		Scholarly Output	Citations	Citations per Publication	Field-Weighted Citation Impact
■ International collaboration	46.8%	218	1,750	8.0	1.37
 Only national collaboration 	12.2%	57	632	11.1	1,34
Only institutional collaboration	25.1%	117	576	4.9	0.92
■ Single authorship (no collaboration)	15.9%	74	365	4.9	1.28

Academic-Corporate Collaboration ®

Metric guidance + Add to Reporting Shortcuts ∨

Scholarly Output in AAU Business School - 28 April 2021 with both academic and corporate author affiliations

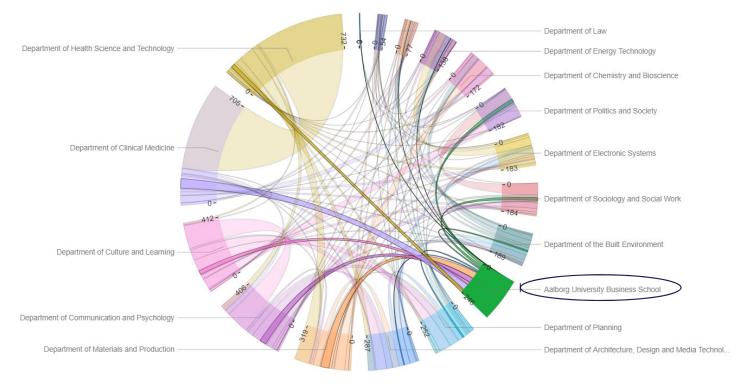
Metric		Scholarly Output	Citations	Citations per Publication	Field-Weighted Citation Impact
Academic-corporate collaboration	0.6%	3	79	26.3	1.15
■ No academic-corporate collaboration	99.4%	467	3,244	6.9	1.24







Cross-departmental collaboration



Year Range

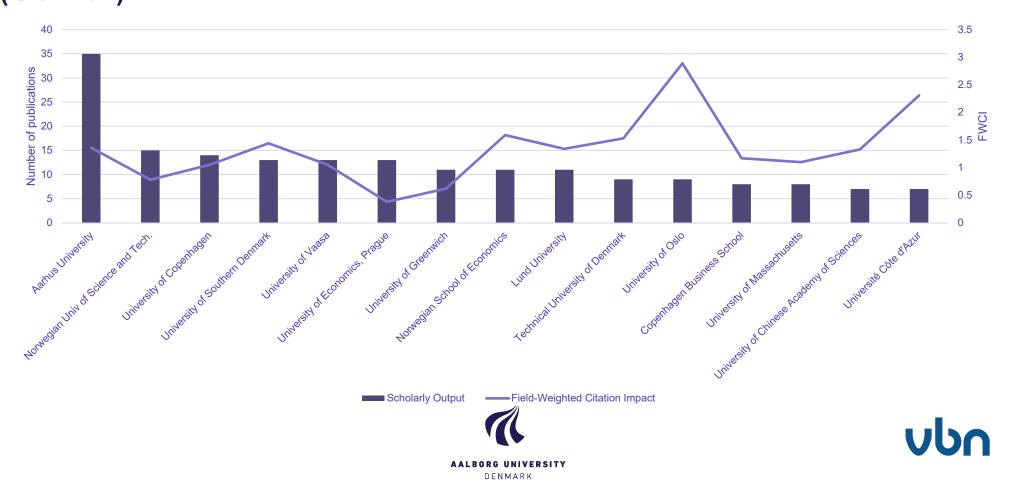
2016

2020



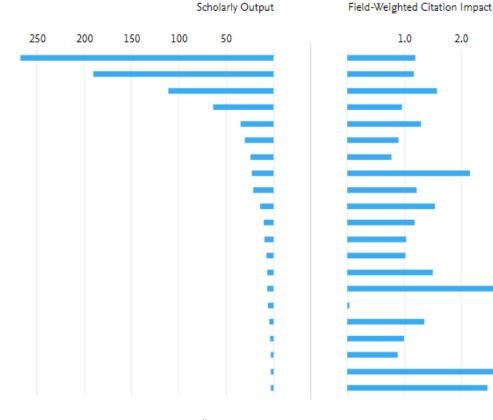


Collaboration Top 15 Institutions and Impact (SciVal)



Scopus subject areas and FWCI (SciVal)

Business, Management and Accounting Economics, Econometrics and Finance Social Sciences Medicine Decision Sciences Computer Science Psychology Environmental Science Engineering Pharmacology, Toxicology and Pharmaceutics Agricultural and Biological Sciences Nursing Biochemistry, Genetics and Molecular Biology Arts and Humanities Mathematics Multidisciplinary Immunology and Microbiology Chemical Engineering Earth and Planetary Sciences Neuroscience







3.0

4.0

Top 5 Topics (SciVal)

	III tilis	Worldwide		
Торіс	Scholarly Output	Publication Share	Field-Weighted Citation Impact	Prominence percentile
Regional Innovation Systems; Industrial Districts; Innovation Networks T.704	10	0.31% 🛦	3.51	99.426
Budgetary Slack; Management Control Systems; Strategic Management Accounting T.1326	10	0.61% 🛦	0.72	97.852
Intellectual Capital; Value-Added Intellectual Coefficient; Intangible Assets T.1659	10	0.60% 🔺	2.12	98.354
Entrepreneurial Intention; Effectuation; Opportunity Recognition T.176	9	0.15% 🔺	1.88	99.849
Balance of Payments; Post Keynesian; Real Exchange Rate T.7788	9	1.09% 🔺	1.45	87.451

In this Publication Set





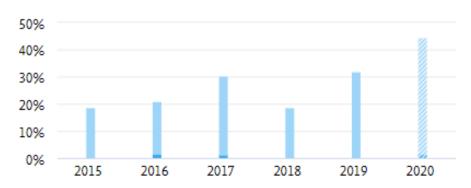
Worldwide

Publications in Top Journals (SciVal)

Publications in Top Journal Percentiles 10

Share of publications in AAU Business School - 28 April 2021 that are in the top journals by SNIP





98 (27.8%) 3

number of publications in the top 10% journals by SNIP

View list of publications

- % of publications in top 10% journals
- % of publications in top 1% journals

% Incomplete year ③







BFI-levels (share of BFI publications)

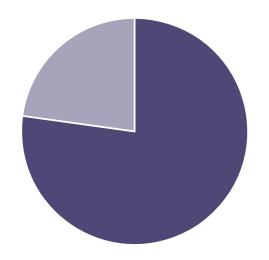






BFI-levels and Impact (entire period)

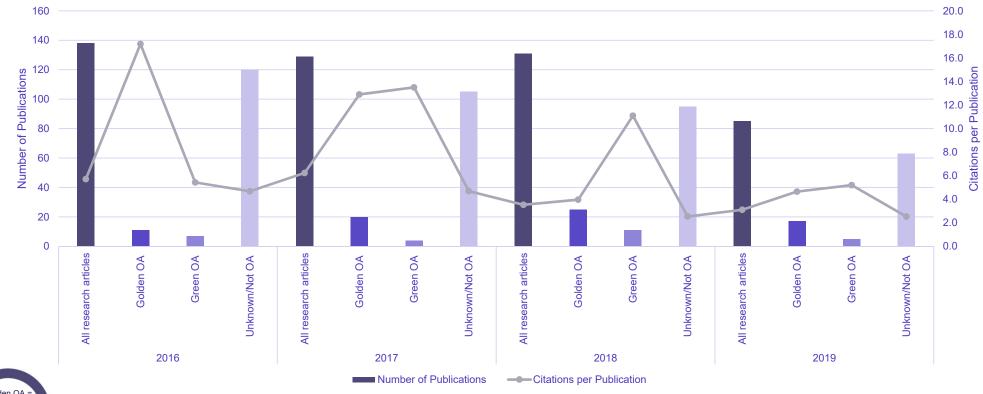
BFI-level	Share	Publications	Citations	Citations per Publication
1	77%	308	1211	3,9
2	23%	91	866	9,5







Open Access and Impact









Citations and Impact (SciVal)

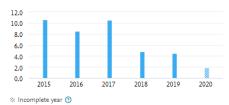


+ Add to Reporting Export V Shortcuts V number of citations received by publications in AAU Business School - 28 April 2021

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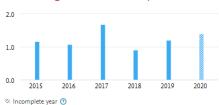
Citations per Publication ©



average number of citations per publication in AAU Business School - 28 April 2021

3,323

Field-Weighted Citation Impact o



1.23 average Field-Weighted Citation Impact of AAU Business School - 28 April 2021







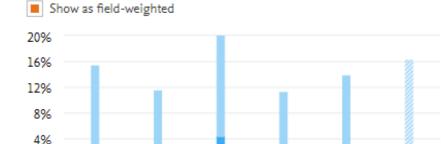
Publications in Top Citation Percentiles (SciVal)

Outputs in Top Citation Percentiles ®

+ Add to Reporting

Share of publications in AAU Business School - 28 April 2021 that are among the most cited publications worldwide

2019



2017

2018

69 (14.7%)

number of publications in the top 10% most cited publications worldwide

View list of publications



2016

■ % of publications in top 1% most cited

% Incomplete year (?)

2015

0%





2020

