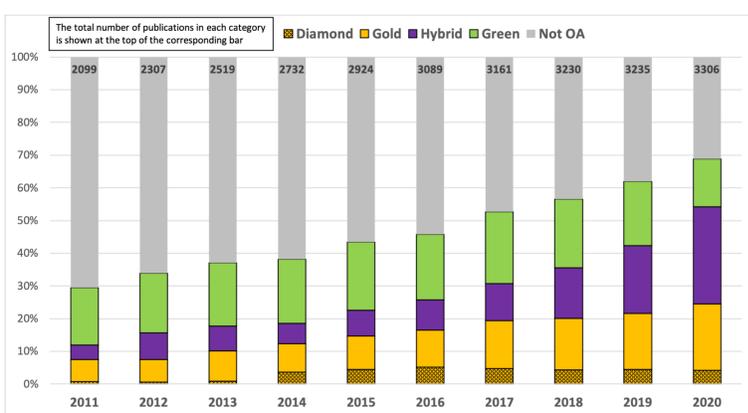


Striving for Open Access publishing at KTH Royal Institute of Technology: are we on the right track?

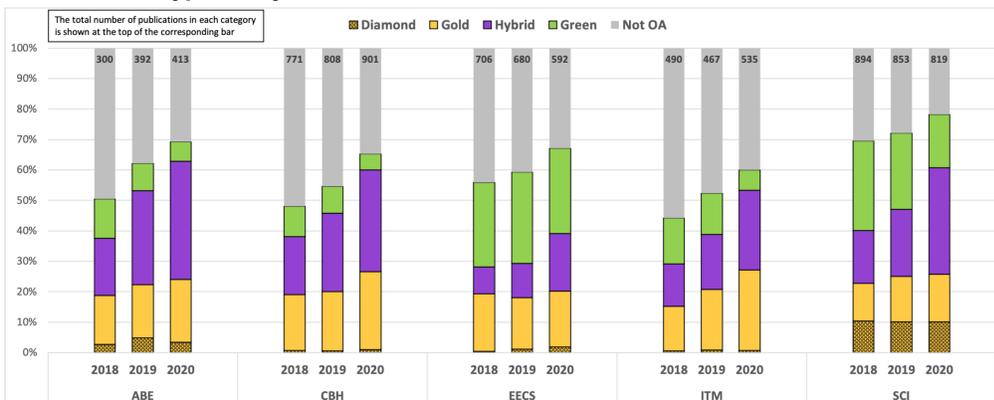
GAËL DUBUS AND MARGARETA FATHLI

Share of OA types by year for KTH journal articles between 2011 and 2020



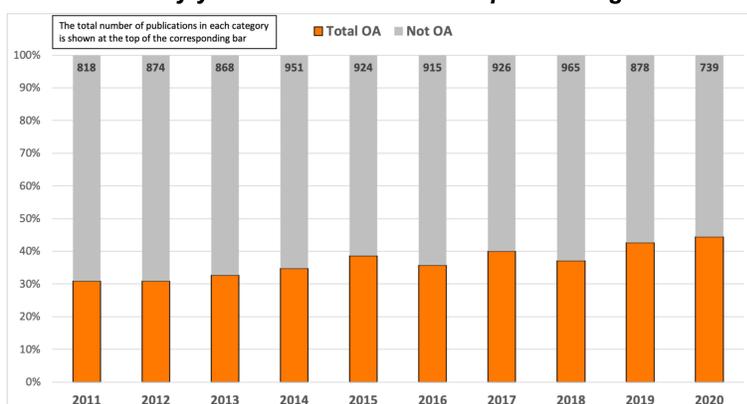
- OA share of journal articles steadily increasing, mainly via gold and hybrid
- Where will it end?

Share of OA types for journal articles at KTH schools between 2018 and 2020



- Different OA publishing patterns for KTH schools
- Diamond OA stable since 2014, seems to depend on the research area

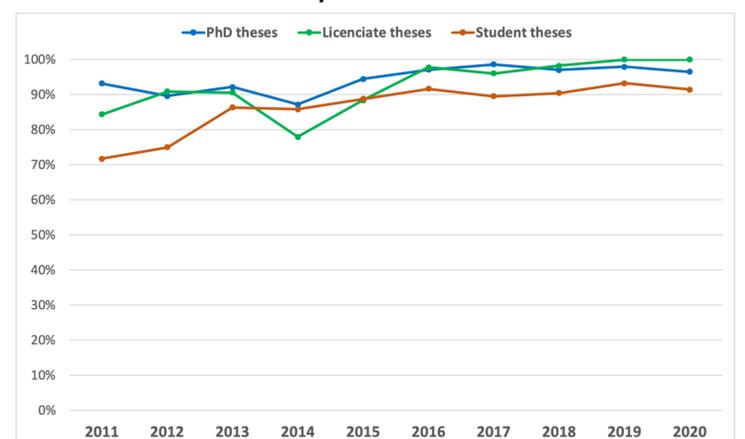
Share of OA by year for KTH conference proceedings between 2011 and 2020



- Slow increase in OA share of conference papers
- Uncertain data (OA classification, field-dependent practices)

- How can we push OA forward so it is sustainable and fair?
- How will it evolve if we keep following this path? What are the alternatives?
- What is your strategy to promote OA?

Share of KTH theses in Open Access between 2011 and 2020



Policy for OA theses since 2011, now close to 100% fulltext availability

Publishing costs per school 2018–2020 (in SEK)

KTH School	2018	2019	2020
Architecture and the Built Environment (ABE)	182 692	907 112	191 797
Electrical Engineering and Computer Science (EECS)	745 033	470 983	179 062
Industrial Engineering and Management (ITM)	129 504	462 092	98 353
Engineering Sciences in Chemistry, Biotechnology and Health (CBH)	1 820 985	2 811 164	842 440
Engineering Science (SCI)	353 638	726 042	172 983
KTH Library		1 191 915	2 540 948
Total	3 231 852	6 569 308	4 025 583

Shift in 2019:

- OA agreements with publishers
 - OA costs covered centrally by the KTH Library
- Increasing costs, what is the limit?

