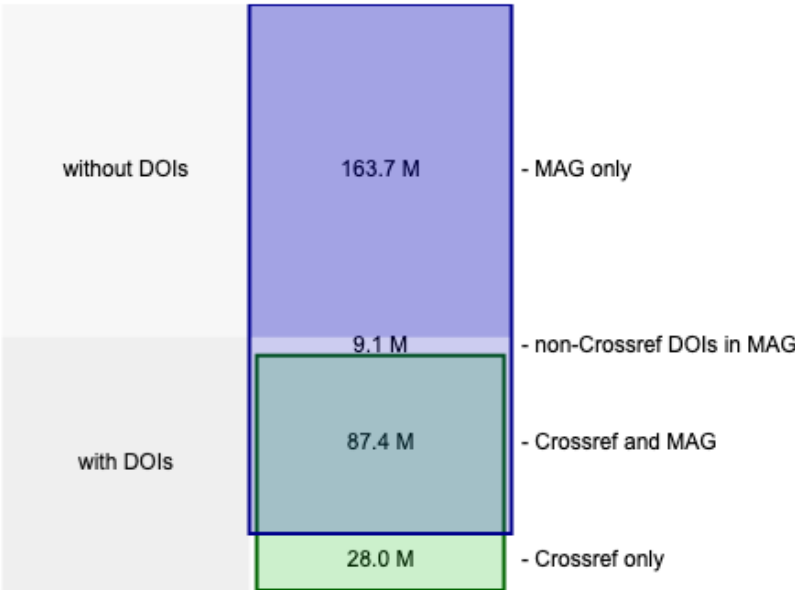# TITLE

DATE: 01 SEPTEMBER 2021
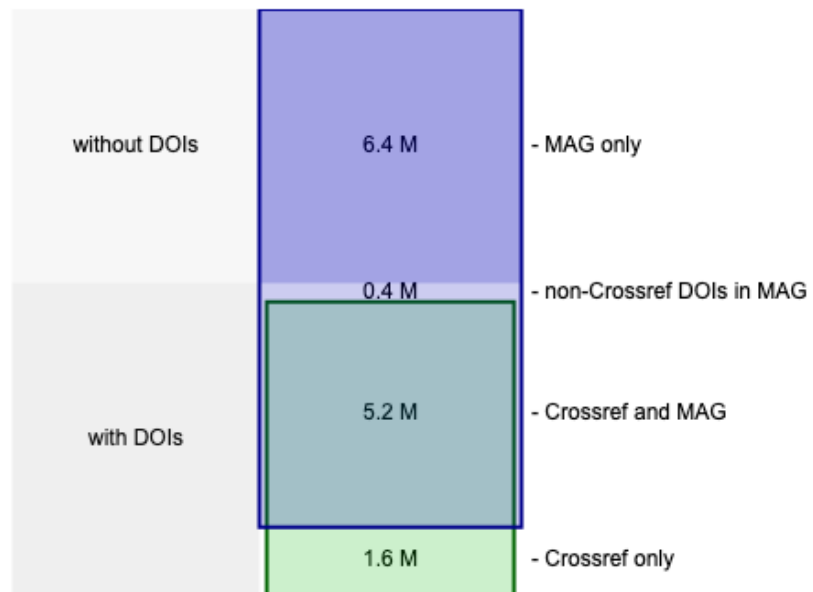
Summary and Abstract

Some text goes here
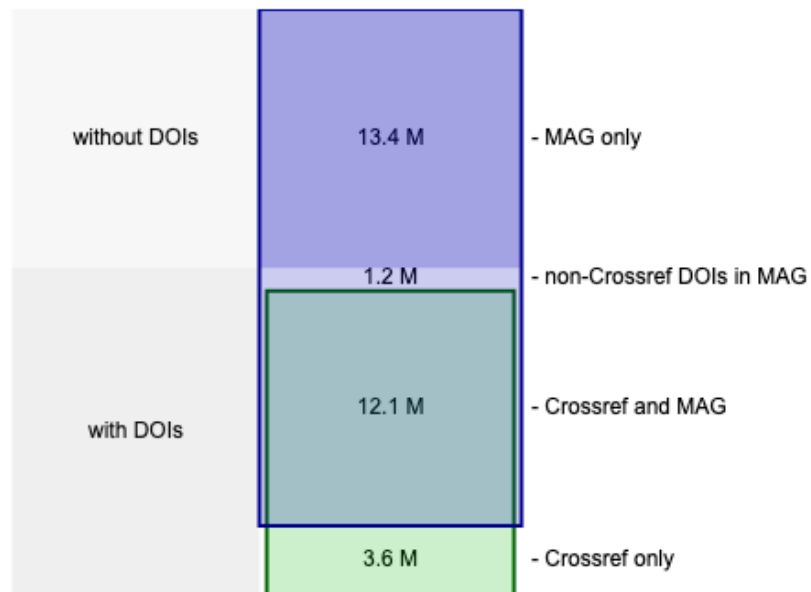
Exciting things like data and table

without DOIs	163.7 M	- MAG only
	9.1 M	- non-Crossref DOIs in MAG
with DOIs	87.4 M	- Crossref and MAG
	28.0 M	- Crossref only

Overall coverage of DOIs in MAG and Crossref metadata

without DOIs	6.4 M	- MAG only
	0.4 M	- non-Crossref DOIs in MAG
with DOIs	5.2 M	- Crossref and MAG
	1.6 M	- Crossref only

Coverage for outputs published in 2020

without DOIs	13.4 M	- MAG only
	1.2 M	- non-Crossref DOIs in MAG
with DOIs	12.1 M	- Crossref and MAG
	3.6 M	- Crossref only

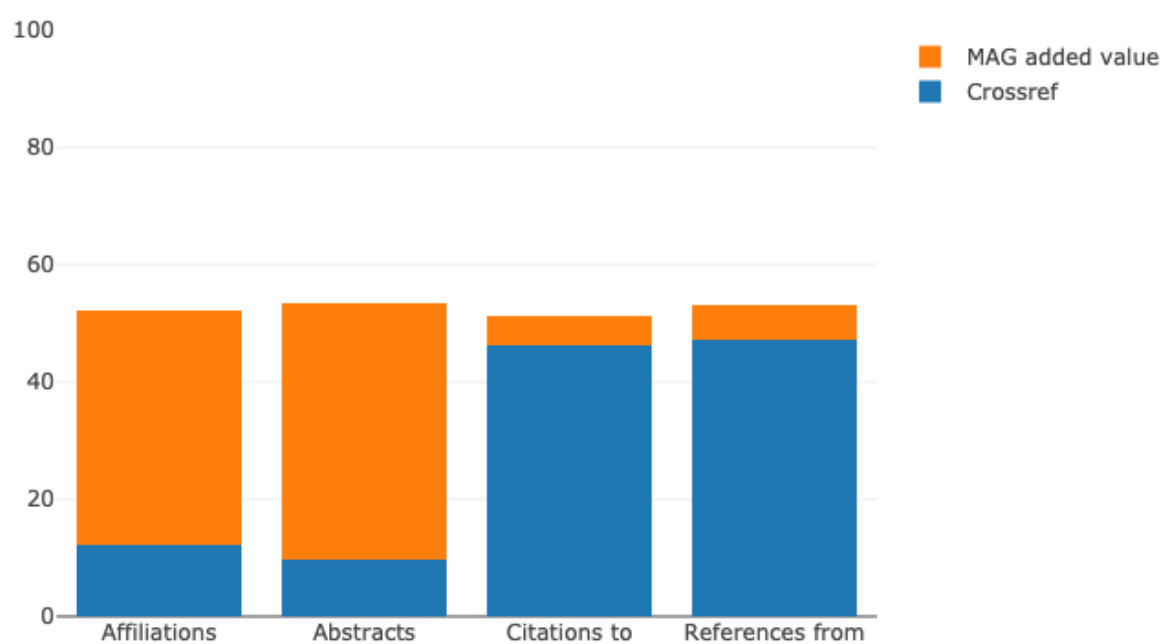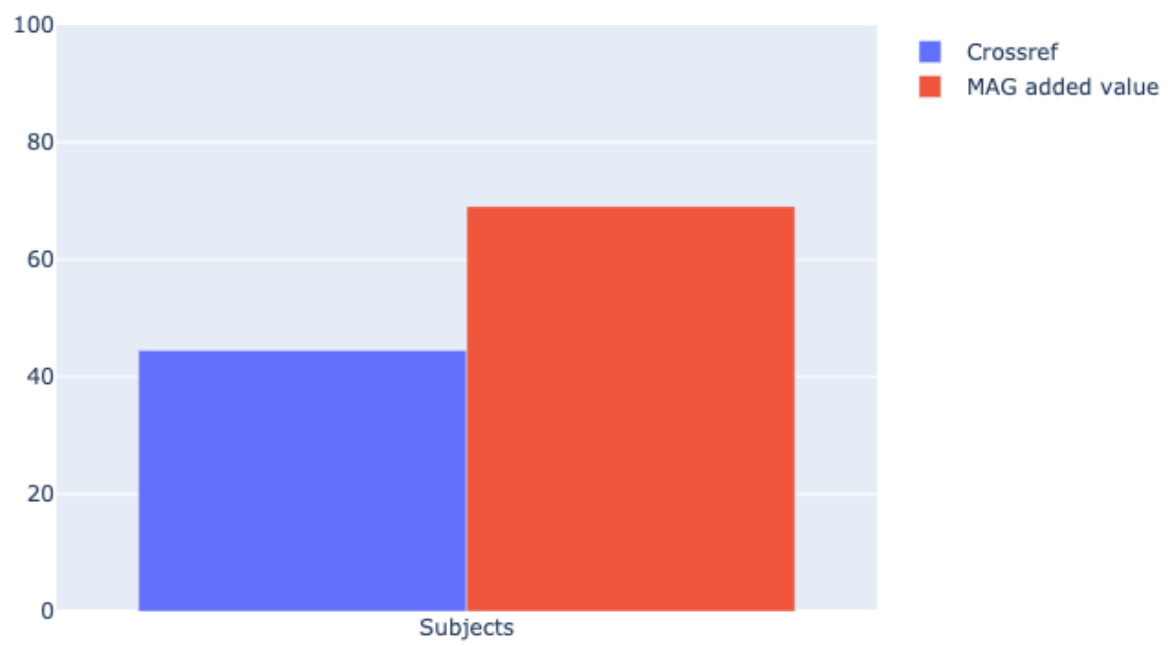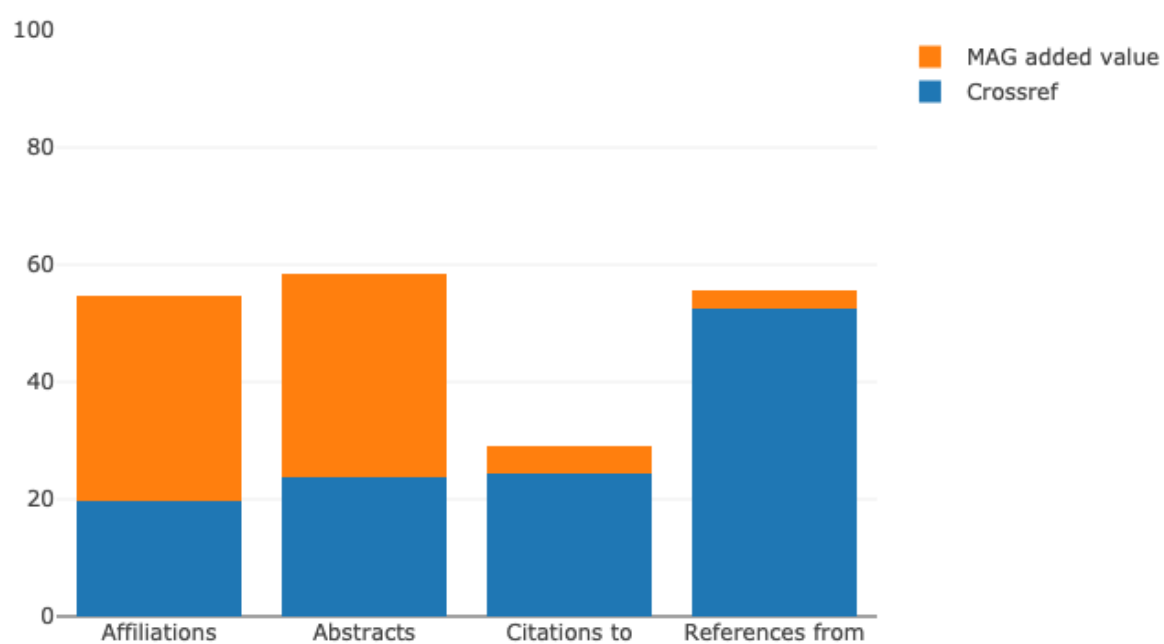Coverage for "current" outputs (published 2019-21)
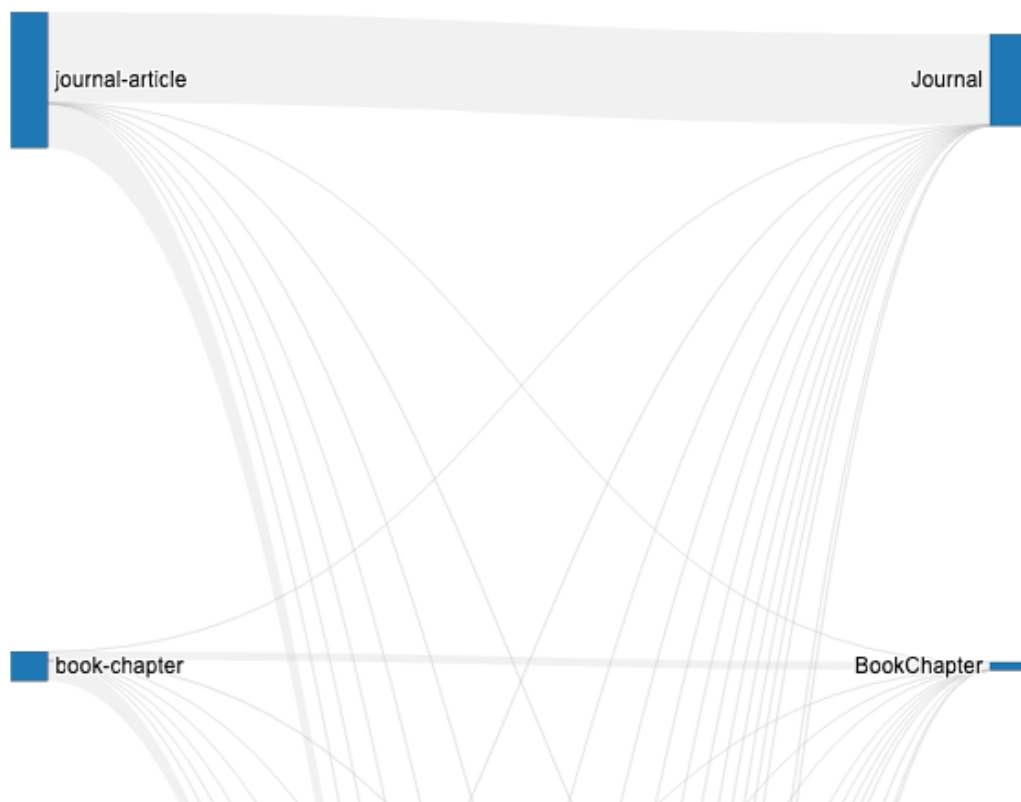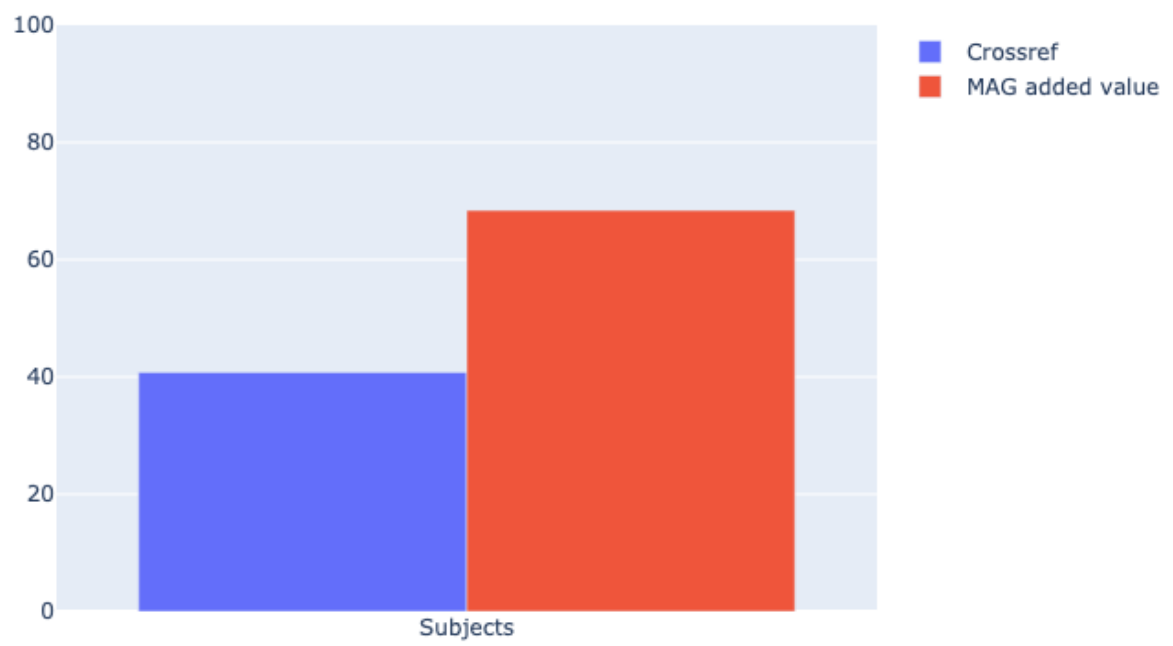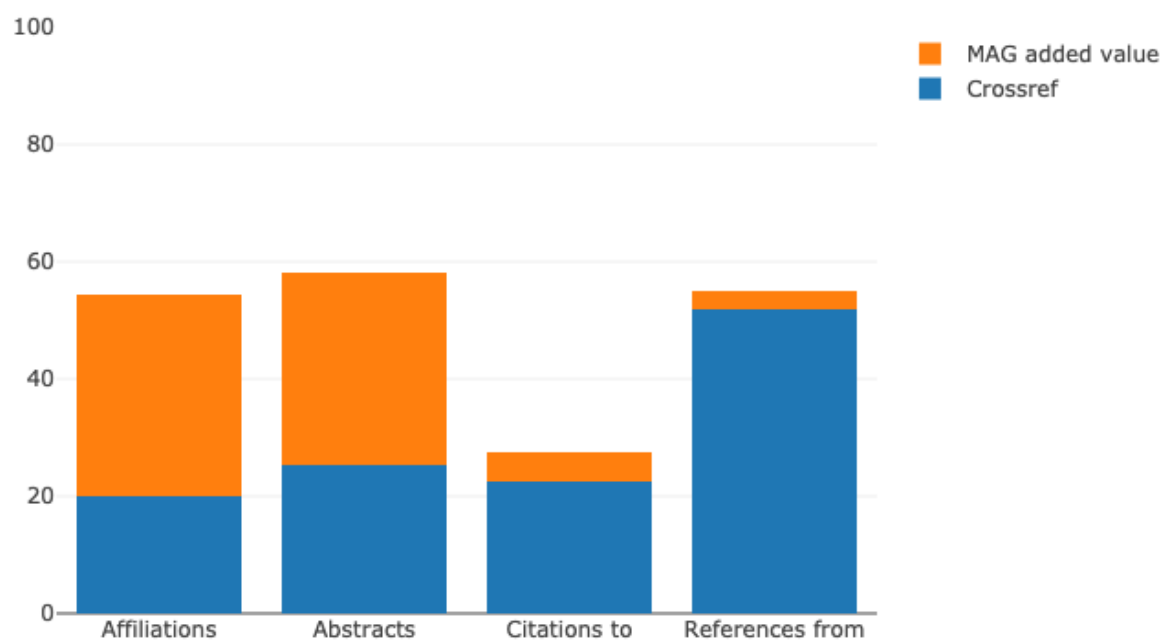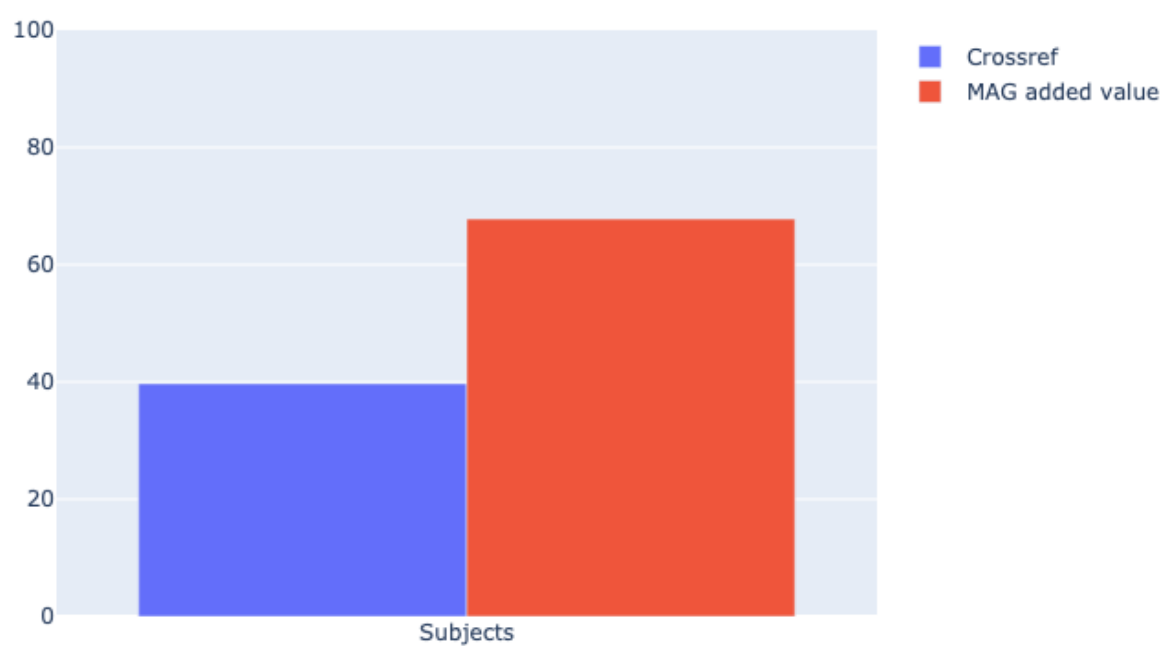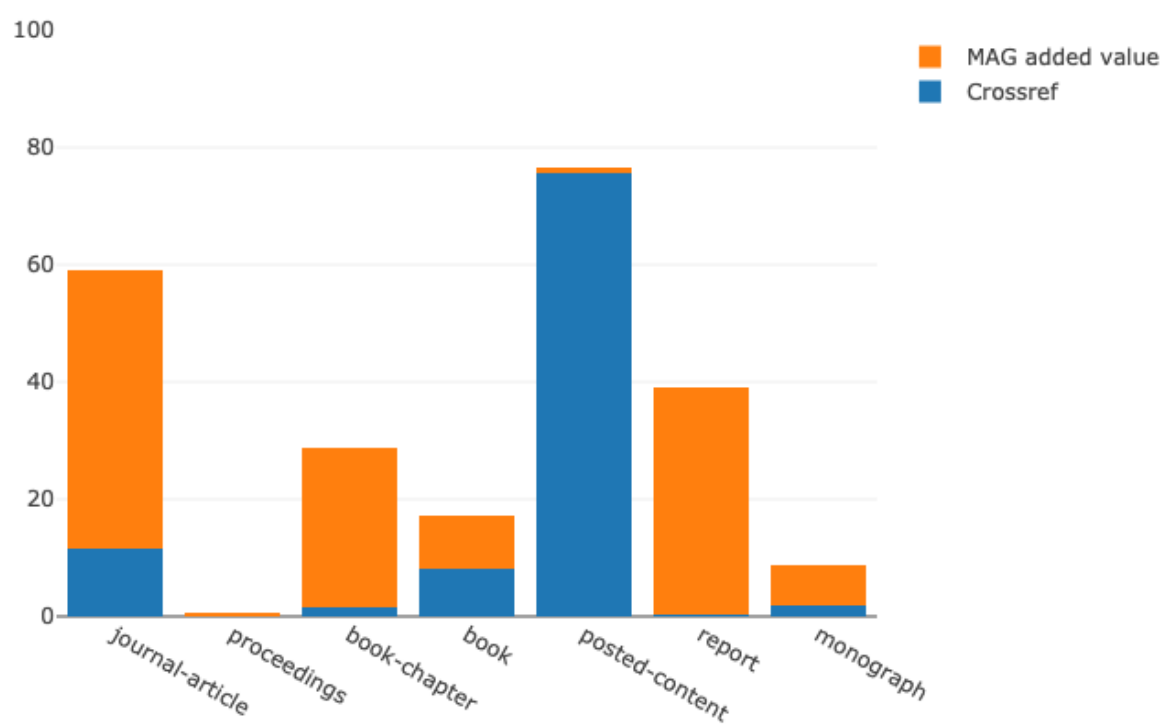
Alluvial Current
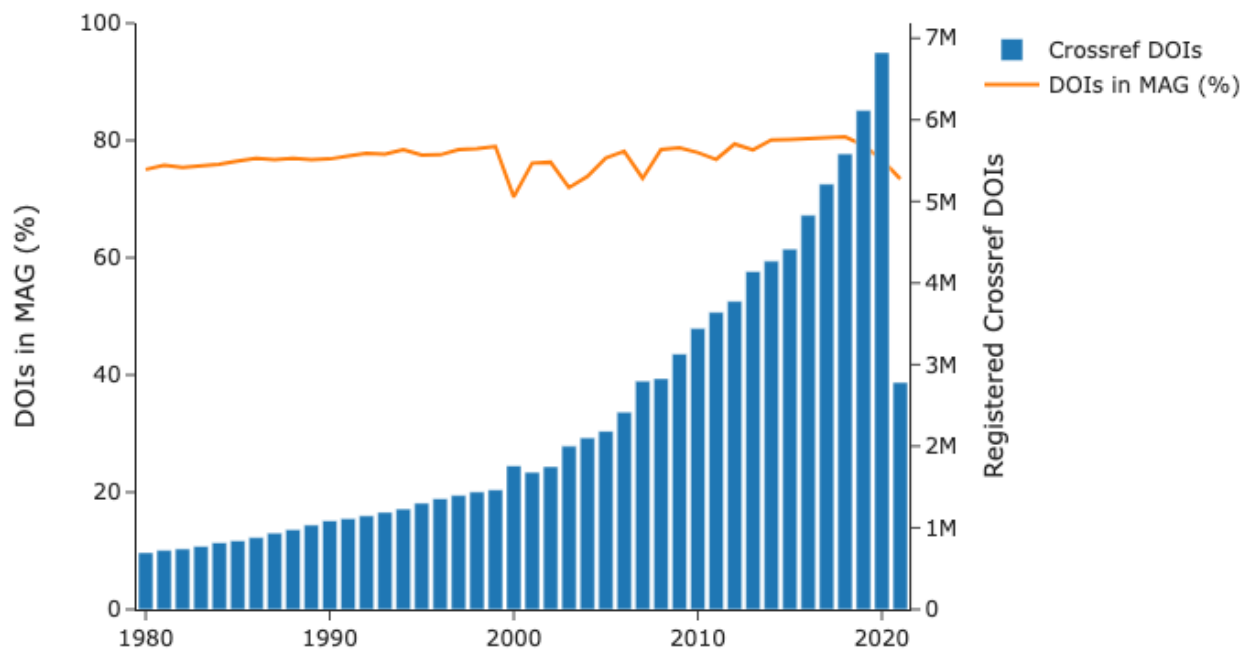
MAG Value Add All Time
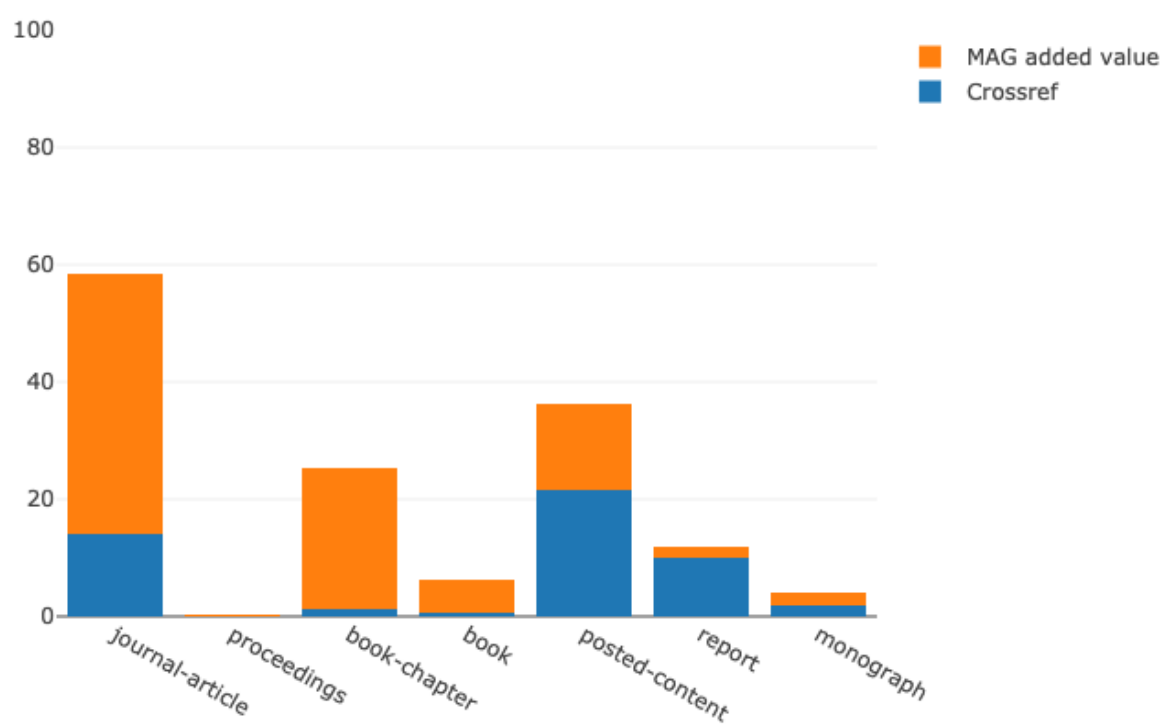
MAG Value Add "Current" (2019-21)

MAG Value Add 2020

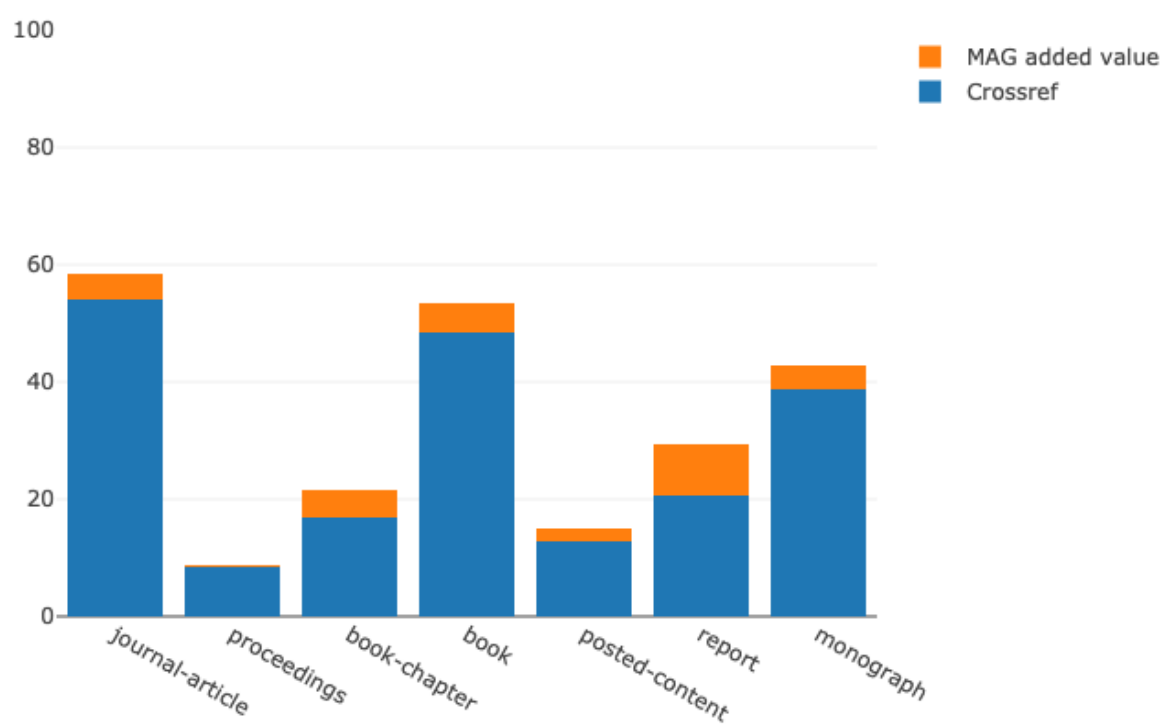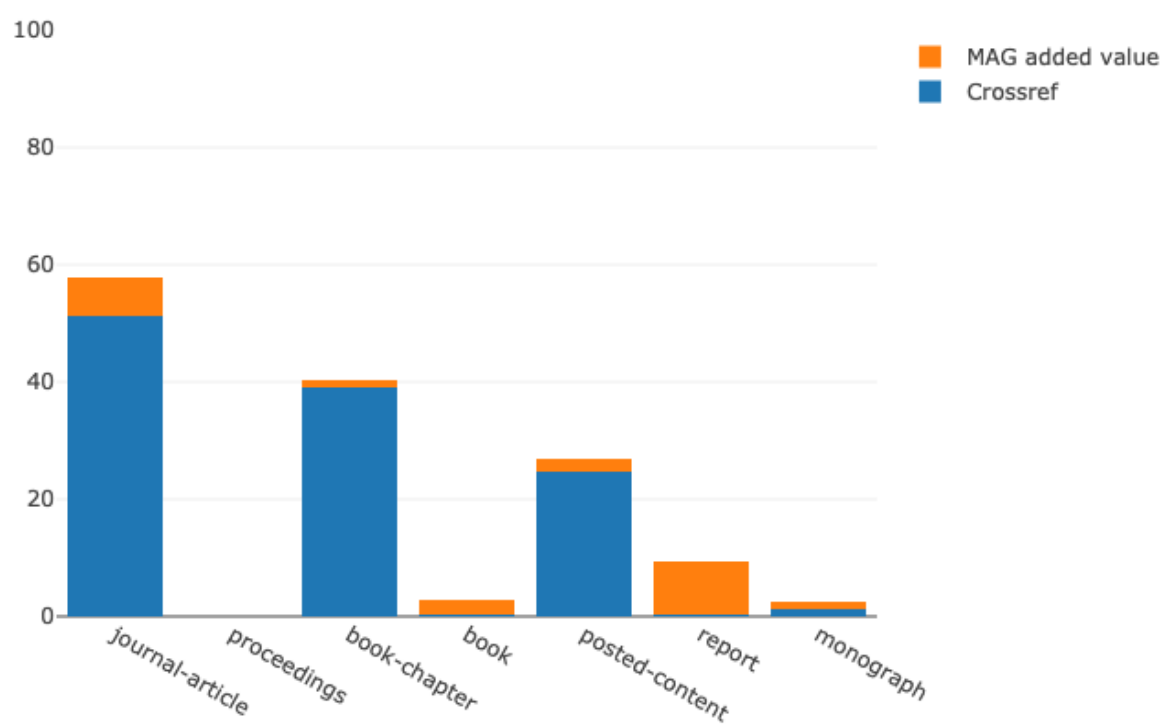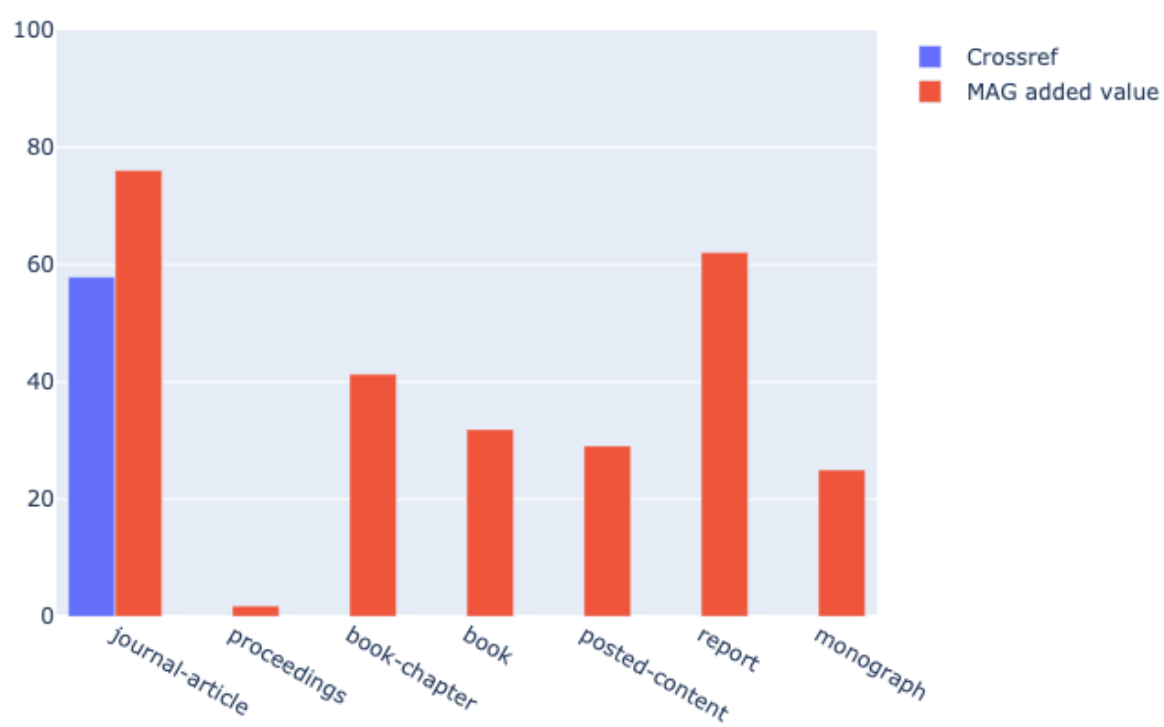Value Add By Crossref Type

Abstracts

Affiliations

Citations to

References from

Subjects

Crossref coverage in MAG by Pubdate

Table 2. Metadata Coverage and MAG Value Add for Crossref DOIs

Time Period	Total DOIs	CR Affiliation (%)	CR ORCIDS (%)	CR Abstract (%)	CR Subject (%)	CR Citations to (%)	CR References from References (%)	CR Open References (%)	MAG Added Affiliation String (%)	MAG Added Author ID (%)	MAG Added Abstract (%)	MAG With Level 0 Field (%)	MAG Added Subject (%)	MAG Added Citations (%)	MAG Higher Citation Count (%)	MAG Added References (%)	MAG Higher Reference Count (%)	MAG Added to Open References (%)
All Time	115392607	12	5	10	44	46	47	42	40	71	44	69	34	5	31	6	10	10
Crossref Current 2019-21	15722579	20	25	24	41	24	52	47	35	54	34	68	32	5	13	3	6	6
2020 Only	6825255	20	26	25	40	22	52	46	34	53	33	68	32	5	12	3	6	6

Table 2. Metadata Coverage and MAG Value Add by Crossref Type - All Time

Crossref Type	Total DOIs	CR Affiliation (%)	CR ORCIDS (%)	CR Abstract (%)	CR Subject (%)	CR Citations to (%)	CR References from References (%)	CR Open References (%)	MAG Added Affiliation String (%)	MAG Added Author ID (%)	MAG Added Abstract (%)	MAG With Level 0 Field (%)	MAG Added Subject (%)	MAG Added Citations (%)	MAG Higher Citation Count (%)	MAG Added References (%)	MAG Higher Reference Count (%)	MAG Added to Open References (%)
journal-article	88045628	14	6	12	58	54	51	47	44	76	48	76	30	4	36	7	12	10
book-chapter	14346512	1	0	2	0	17	39	39	24	54	27	41	41	5	13	1	3	1
proceedings-article	5852018	15	0	5	0	42	53	11	60	92	70	89	89	10	36	12	15	51
dataset	1245754	32	13	0	0	3	7	0	0	6	0	6	6	0	0	0	0	0
book	876701	1	0	8	0	48	0	0	6	42	9	32	32	5	20	2	2	2
journal-issue	843479	0	0	0	42	9	0	0	1	1	1	1	1	0	0	0	0	0
reference-entry	753154	6	0	4	0	8	39	39	6	11	6	10	10	2	3	0	0	0
posted-content	689001	22	51	76	0	13	25	25	15	10	1	29	29	2	5	2	5	2
report	661463	10	2	0	0	21	0	0	2	64	39	62	62	9	16	9	9	9

Crossref Type	Total DOIs	CR Affiliation (%)	CR ORCIDS (%)	CR Abstract (%)	CR Subject (%)	CR Citations to (%)	CR References from References (%)	CR Open References (%)	MAG Added Affiliation String (%)	MAG Added Author ID (%)	MAG Added Abstract (%)	MAG With Level 0 Field (%)	MAG Added Subject (%)	MAG Added Citations (%)	MAG Higher Citation Count (%)	MAG Added References (%)	MAG Higher Reference Count (%)	MAG Added to Open References (%)
other	521800	1	2	6	0	9	13	13	4	20	2	20	20	3	6	2	2	2
monograph	510453	2	0	2	0	39	1	1	2	39	7	25	25	4	12	1	1	1
component	467412	0	0	0	0	2	0	0	0	29	1	28	28	1	1	0	0	0
proceedings	49304	0	0	0	0	8	0	0	0	2	1	2	2	0	1	0	0	0
report-series	16461	4	1	6	0	44	1	1	23	42	36	39	39	7	24	16	16	16
book-section	8585	0	0	0	0	10	88	88	0	9	0	6	6	0	0	0	0	0
book-part	6153	1	0	0	0	2	18	18	1	19	1	13	13	1	1	0	0	0
standard	1712	0	0	0	0	10	3	0	0	0	0	0	0	0	0	0	0	0
book-track	32	56	59	0	0	0	56	56	0	22	0	72	72	0	0	0	0	0

Table 2. Metadata Coverage and MAG Value Add by Crossref Type - Current Period

Crossref Type	Total DOIs	CR Affiliation (%)	CR ORCIDS (%)	CR Abstract (%)	CR Subject (%)	CR Citations to (%)	CR References from References (%)	CR Open References (%)	MAG Added Affiliation String (%)	MAG Added Author ID (%)	MAG Added Abstract (%)	MAG With Level 0 Field (%)	MAG Added Subject (%)	MAG Added Citations (%)	MAG Higher Citation Count (%)	MAG Added References (%)	MAG Higher Reference Count (%)	MAG Added to Open References (%)
journal-article	10896181	24	33	29	58	32	60	56	42	57	41	80	28	5	16	4	8	6
book-chapter	2360731	2	2	5	0	5	38	38	16	47	16	37	37	2	4	0	1	0
proceedings-article	940480	19	1	5	0	15	52	14	47	91	58	86	86	8	14	9	9	39
posted-content	479434	29	58	85	0	10	24	24	17	11	1	35	35	2	5	2	5	2
journal-issue	443987	0	0	0	28	2	0	0	1	2	1	1	1	0	0	0	0	0
dataset	143747	53	12	0	0	1	0	0	0	7	0	6	6	0	0	0	0	0
other	140678	1	1	8	0	2	29	29	6	21	1	20	20	1	2	0	0	0
reference-entry	139398	1	0	11	0	1	75	75	5	8	0	7	7	1	1	0	0	0
book	131210	1	2	8	0	18	0	0	3	30	4	16	16	3	4	1	1	1
component	105184	0	0	0	0	0	0	0	1	22	1	21	21	1	1	1	1	1

Crossref Type	Total DOIs	CR Affiliation (%)	CR ORCIDS (%)	CR Abstract (%)	CR Subject (%)	CR Citations to (%)	CR References from References (%)	CR Open References (%)	MAG Added Affiliation String (%)	MAG Added Author ID (%)	MAG Added Abstract (%)	MAG With Level 0 Field (%)	MAG Added Subject (%)	MAG Added Citations (%)	MAG Higher Citation Count (%)	MAG Added References (%)	MAG Higher Reference Count (%)	MAG Added to Open References (%)
journal-article	4598085	25	34	31	58	31	60	55	42	58	40	82	29	6	16	4	7	6
book-chapter	1033633	2	2	5	0	4	38	38	16	46	15	36	36	2	3	0	1	0
proceedings-article	368113	20	2	6	0	8	50	14	47	92	59	86	86	7	10	11	11	41
posted-content	242947	33	61	84	0	11	23	23	18	12	2	36	36	3	6	2	6	2
reference-entry	124256	0	0	5	0	1	82	82	2	4	0	4	4	0	0	0	0	0
dataset	79781	66	8	0	0	1	0	0	0	5	0	4	4	0	0	0	0	0
other	70841	1	1	7	0	2	36	35	6	23	1	22	22	1	1	0	0	0
journal-issue	61157	0	0	0	26	1	0	0	1	2	2	1	1	0	0	0	0	0
book	56519	1	2	9	0	14	0	0	3	32	5	16	16	3	4	1	1	1
component	41014	0	0	0	0	1	0	0	0	24	0	23	23	0	0	0	0	0
monograph	24507	3	3	8	0	13	4	4	4	42	9	19	19	2	3	1	1	1
report	16240	25	16	7	0	11	1	1	2	57	13	58	58	4	5	4	4	4
monograph	57742	4	2	8	0	17	4	4	3	40	7	20	20	2	4	1	1	1
report	39091	25	15	6	0	10	1	1	3	53	12	53	53	3	5	4	4	4
proceedings	8445	0	0	0	0	2	0	0	0	2	0	1	1	0	0	0	0	0
book-part	3826	2	0	0	0	1	16	16	2	17	2	12	12	0	0	0	1	0
report-series	2485	5	5	7	0	16	4	4	13	48	39	46	46	7	11	6	6	6
book-section	465	0	0	0	0	2	19	19	0	57	0	39	39	2	2	0	0	0
book-track	32	56	59	0	0	0	56	56	0	22	0	72	72	0	0	0	0	0

Table 2. Metadata Coverage and MAG Value Add by Crossref Type - 2020 Publications

proceedings	3644	0	0	0	0	2	0	0	1	2	1	1	1	0	0	0	0	0
book-part	1826	1	0	0	0	0	21	21	2	17	1	12	12	0	0	0	0	0
report-series	1164	5	5	2	0	14	4	4	12	39	37	39	39	6	9	3	3	3
book-section	50	0	0	0	0	6	30	30	0	54	0	42	42	2	2	0	0	0
book-track	10	20	20	0	0	0	20	20	0	40	0	50	50	0	0	0	0	0