



# TITLE

DATE: 07 DECEMBER 2021

# Summary and Abstract

Some text goes here

## Exciting things like data and table

Overall coverage of DOIs in MAG and Crossref metadata

Coverage for outputs published in 2020

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 (%)	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	17308423	13	6	10	62	47	47	42	39	70	43	68	19	4	27	6	10	10
Crossref Current 2019-21	17391660	20	26	25	49	29	52	47	32	49	32	62	23	2	5	3	6	6
2020 Only	6884382	20	26	26	46	30	52	46	34	52	32	67	26	2	5	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 (%)	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	88387747	14	7	12	80	55	51	47	44	75	47	75	11	4	30	7	11	10
book-chapter	1648704	1	0	2	0	18	39	38	24	53	26	40	40	4	12	1	3	1
proceedings-article	805966	15	0	5	0	43	53	11	58	90	69	88	88	9	34	12	14	50
dataset	1264421	31	14	0	0	4	7	0	0	6	0	6	6	0	0	0	0	0
book	893631	1	0	8	0	50	0	0	6	42	9	28	28	4	18	2	2	2
journal-issue	62966	0	0	0	65	9	0	0	1	1	1	1	0	0	0	0	0	0
reference-entry	748631	5	0	4	0	8	39	39	5	11	6	10	10	2	3	0	0	0
posted-content	740254	22	52	76	0	15	25	25	14	10	1	28	28	1	4	2	4	2
report	667868	10	2	1	0	21	0	0	2	63	38	62	62	8	16	9	9	9

monograph	519491	2	1	2	0	40	1	1	2	38	7	22	22	3	11	1	1	1
component	512395	0	0	0	0	2	0	0	0	26	1	25	25	1	1	0	0	0
other	503285	1	3	6	0	11	16	15	5	22	2	22	22	3	6	2	2	2
reference-book	21008	0	0	0	0	8	0	0	1	6	2	5	5	1	2	0	0	0
peer-review	187367	7	6	0	0	2	0	0	0	23	0	20	20	0	0	0	0	0
proceedings	50688	0	0	0	0	9	0	0	0	2	1	2	2	0	1	0	0	0
report-series	16425	3	1	6	0	46	1	1	23	42	36	38	38	6	23	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	6737	1	1	1	0	3	17	17	1	18	1	12	12	0	1	0	0	0
standard	1703	0	0	0	0	11	2	0	0	0	0	0	0	0	0	0	0	0
proceedings-series	564	0	0	0	0	18	0	0	2	7	2	6	6	1	1	1	1	1
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 ORCID (%)	CR Abstract (%)	CR Subject (%)	CR Citations to (%)	CR References from (%)	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	12075655	24	34	30	70	37	60	56	38	52	37	73	17	2	6	3	7	5
book-chapter	2582614	2	3	5	0	7	37	37	16	44	15	34	34	1	3	0	1	0
proceedings-article	1028303	18	1	5	0	19	51	14	43	83	54	78	78	4	9	8	9	36
posted-content	584824	29	58	85	0	12	23	23	15	10	1	32	32	1	3	2	5	2
dataset	162263	48	13	0	0	1	0	0	0	5	0	6	6	0	0	0	0	0
journal-issue	460570	0	0	0	37	2	0	0	1	2	1	1	1	0	0	0	0	0
book	143892	1	2	9	0	22	0	0	2	28	4	14	14	2	3	1	1	1

peer-review	142745	5	4	0	0	1	0	0	0	23	0	20	20	0	0	0	0	0
reference-entry	11390	1	0	11	0	2	74	74	5	8	0	7	7	0	1	0	0	0
other	140975	1	1	9	0	4	32	31	6	22	1	20	20	1	1	0	0	0
component	136649	0	0	0	0	1	0	0	1	17	1	16	16	1	1	0	0	0
monograph	64134	4	3	9	0	21	4	4	3	36	6	18	18	2	2	1	1	1
report	42797	25	16	8	0	13	1	1	3	49	11	49	49	2	3	4	4	4
proceedings	9539	0	0	0	0	3	0	0	0	2	0	1	1	0	0	0	0	0
reference-book	5403	0	0	1	0	17	0	0	6	56	7	50	50	6	9	1	1	1
book-part	4408	1	1	1	0	1	15	14	2	15	1	10	10	0	0	0	0	0
report-series	2753	4	5	7	0	22	4	4	12	43	36	42	42	5	8	5	5	5
book-section	465	0	0	0	0	3	19	19	0	57	0	38	38	2	2	0	0	0
proceedings-series	661	0	0	0	0	7	0	0	2	6	1	4	4	0	0	1	1	1
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

Crossref Type	Total DOIs	CR Affiliation (%)	CR ORCID (%)	CR Abstract (%)	CR Subject (%)	CR Citations to (%)	CR References from (%)	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	4632119	25	34	32	68	40	60	55	42	57	40	81	20	2	6	4	7	6
book-chapter	1041128	2	2	5	0	6	38	38	16	46	16	35	35	1	2	0	1	0
proceedings-article	106636	20	2	6	0	15	50	14	47	91	58	85	85	4	7	11	11	40
posted-content	242720	33	61	84	0	15	24	24	18	12	2	36	36	2	4	2	5	2
reference-entry	124312	0	0	5	0	1	82	82	2	4	0	4	4	0	0	0	0	0
dataset	81043	66	10	0	0	1	0	0	0	4	0	4	4	0	0	0	0	0

peer-review	78793	4	4	0	0	1	0	0	0	26	0	23	23	0	0	0	0	0
other	69401	1	1	7	0	3	36	36	6	24	1	22	22	1	1	0	0	0
journal-issue	63029	0	0	0	34	2	0	0	1	2	2	1	1	0	0	0	0	0
book	57320	1	2	10	0	21	0	0	3	31	5	15	15	2	3	1	1	1
component	46830	0	0	0	0	1	0	0	0	21	0	20	20	0	0	0	0	0
monograph	25151	3	3	9	0	20	4	4	4	41	9	18	18	2	2	1	1	1
report	16501	25	16	8	0	15	1	1	2	56	13	57	57	2	3	4	4	4
proceedings	3739	0	0	0	0	3	0	0	1	2	1	1	1	0	0	0	0	0
reference-book	2670	0	0	1	0	14	0	0	5	53	9	49	49	9	10	1	1	1
book-part	1834	1	0	0	0	1	22	21	2	17	1	12	12	0	0	0	0	0
report-series	1166	4	5	2	0	23	4	4	12	39	37	39	39	5	7	3	3	3
proceedings-series	44	0	0	1	0	5	0	0	3	7	2	4	4	0	0	0	0	0
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