

Report for Publisher: Lviv Polytechnic National University
Resolutions for last 12 months.

New to this report? Start here: [learn what a resolution is and how it works](#)

Your failed resolutions report for the month

This section of the report provides a list of DOI resolution attempts that failed (i.e. resolved to a Handle error page). This list is presented as a .csv file attached to the report email and contains both the failed DOI and number of failures.

Your failed DOI resolutions for this month can be viewed in [csv format](#).

Prior to June 2020, we removed resolutions made by known machines (or, bots) using a monthly filtration process. Starting with the June 2020 resolution reports, we have removed all filters for this report and are presenting you with all monthly resolutions. No filters. On average, monthly resolution numbers, across all Crossref members, will therefore increase by about 25%. You can learn more about this change from [our blog](#).

Resolutions by month													
This section of the report provides the total number of resolutions per month for the past 12 months, by prefix (count) and overall (all members).													
Months	2020-07	2020-06	2020-05	2020-04	2020-03	2020-02	2020-01	2019-12	2019-11	2019-10	2019-09	2019-08	2019-07
Resolution Attempts	10,738	9,829	5,472	2,688	2,323	2,626	5,079	4,503	3,124	3,539	2,521	1,734	3,206
Resolution Successes	10,660	9,618	5,320	2,577	2,282	2,481	5,013	4,315	3,104	3,401	2,481	1,706	3,170
Total Attempts for all members	630,652,474	618,080,873	731,277,603	509,259,199	360,576,788	377,989,767	455,465,365	419,366,099	400,460,998	514,489,879	410,556,208	384,714,001	353,820,970

This month's popular DOIs

Below are the top 10 successfully resolved DOIs for this month. This list represents the most popular DOIs, as measured by the number of times each DOI was successfully resolved.

Top 10 DOIs	Successful Resolutions to DOI
10.23939/CHCHT12.04.533	94
10.23939/CHCHT10.03.361	68
10.23939/MMC2020.02.207	41

10.23939/CHCHT08.03.309	34
10.23939/MMC2020.02.219	32
10.23939/CHCHT11.03.308	28
10.23939/CHCHT08.03.365	28
10.23939/CHCHT08.03.303	28
10.23939/CHCHT07.02.119	28
10.23939/JGD2019.02.005	27

Resolutions by the numbers

This section of the report provides the resolution counts for the report prefix.

Resolutions attempts	10,738
Resolved at Handle	10,660
Handle Failures	78
Resolved at local link server	0
Unique DOIs attempted	3,193
Unique DOIs resolved at handle	3,167
Unique DOIs that failed at handle	26
Unique DOIs resolved at local link server	0

Key terms defined from this section

Resolution attempts is the same as total "resolutions" above.

Resolved at handle is the number of resolutions that successfully looked up at doi.org.

Handle failures is the number of resolutions that failed to look up at doi.org, either due to a technical problem or because the DOIs did not exist.

Resolved at local link server counts resolutions that were looked up at local link servers.

Successful resolution counts by publication title

The number of total DOI resolutions per title.

Publication Title	Total Resolutions	Unique DOIs
Advances in Cyber-Physical Systems	99	53
Architectural Studies	43	21
Avtomatizaciâ virobničih procesiv u mašinobuduvanni ta priladobuduvanni	56	22
Bulletin of Lviv Polytechnic National University. Series: Journalistic sciences	274	96
Chemical technology and engineering. Proceedings	6	1
Chemical technology and engineering. Proceedings.2019.№1	243	130
Chemistry & Chemical Technology	4,161	739
Chemistry, Technology and Application of Substances	458	137
Computational Problems of Electrical Engineering	22	12
Computer Design Systems. Theory and Practice	27	9
Computer systems and network	114	66
Economics, Entrepreneurship, Management	210	103

Energy engineering and control systems	236	90
Environmental Problems	251	63
GEODESY, CARTOGRAPHY AND AERIAL PHOTOGRAPHY	423	111
GEODYNAMICS	932	341
Historical and Cultural Studies	77	23
Humanitarian Vision	258	122
Journal of Lviv Polytechnic National University. Series of Economics and Management Issues.	269	79
Management and Entrepreneurship in Ukraine: the stages of formation and problems of development	259	48
Mathematical Modeling and Computing	509	137
Measuring Equipment and Metrology	372	145
Proceedings (International Youth Science Forum “Litteris et Artibus”)	7	1
Proceedings (International Youth Science Forum “Litteris et Artibus”).2018.№1	8	7
The Growth of Trees of the Carpathian Forests (in the Basin of the Dniester River)	1	1
Theory and Building Practice	153	33
Transport technologies	67	12
Ukrainian journal of mechanical engineering and materials science	168	61
Visnik Nacional'nogo universitetu «Lvivska politehnika». Seria: Uridicni nauki	576	384
Visnik Nacional'nogo universitetu "L'vivs'ka politehnika". Seria Arhitektura	259	69
Visnik Nacional'nogo universitetu "L'vivs'ka politehnika". Seria Informacijni sistemi ta merezi	79	28
Журнал електроенергетичні та електромеханічні системи	43	23

Key terms defined from the failed resolutions report

Unique DOIs attempted is the number of unique DOIs represented in the total "resolutions attempted" from above.

Unique DOIs resolved at handle is the number of unique DOIs represented in the "resolved at handle" count from above.

Unique DOIs that failed at handle is the number of unique DOIs represented in the "handle failures" count from above.

Unique DOIs resolved at local link server is the number of unique DOIs represented in the "resolved at local link server" count from above.

The attached file, if present, contains all of the DOIs that failed to resolve followed by the count indicating the number of times that DOI was attempted.

"na" - means that data is not available for that month and type.

Resolution failure rate

The overall resolution failure rate (the percentage of DOI resolution attempts that failed) for all publishers is 3% and your failure rate is 0%. If your failure rate is significantly above zero or the overall average please investigate to determine the cause.

[Frequently asked questions \(FAQs\)](#) about this resolution report.

If you have problems with or questions about this report, please contact support@crossref.org.
