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

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). We continue to filter out known search engine crawlers. This month they accounted for 139,645,839 resolutions.

Months	2020-04	2020-03	2020-02	2020-01	2019-12	2019-11	2019-10	2019-09	2019-08	2019-07	2019-06	2019-05	2019-04
Resolution Attempts	2,688	2,323	2,626	5,079	4,503	3,124	3,539	2,521	1,734	3,206	2,831	4,008	1,768
Resolution Successes	2,577	2,282	2,481	5,013	4,315	3,104	3,401	2,481	1,706	3,170	2,822	3,969	1,718
Total Attempts for all members	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	331,577,082	395,623,227	369,900,409

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/CHCHT10.03.361	48
10.23939/MMC2020.01.001	36
10.23939/MMC2020.01.039	33
10.23939/MMC2020.01.029	32
10.23939/MMC2020.01.022	32
10.23939/MMC2020.01.014	32
10.23939/CHCHT13.02.205	30
10.23939/CTE2019.01	24
10.23939/ISTCGCAP2016.02.044	20

10.23939/EP2020.01	15

Resolutions by the numbers
This section of the report provides the resolution counts for the report prefix.

Resolutions attempts	2,688
Resolved at Handle	2,577
Handle Failures	111
Resolved at local link server	0
Unique DOIs attempted	976
Unique DOIs resolved at handle	947
Unique DOIs that failed at handle	29
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	33	22
Avtomatizacìâ virobničih procesìv u mašinobuduvannì ta priladobuduvannì	4	4
Bulletin of Lviv Polytechnic National University. Series: Journalistic sciences	59	24
Chemical technology and engineering. Proceedings	10	1
Chemical technology and engineering. Proceedings.2019.№1	47	16
Chemistry & Chemical Technology	685	271
Chemistry, Technology and Application of Substances	40	30
Computational Problems of Electrical Engineering	6	3
Computer Design Systems. Theory and Practice	39	10
Computer systems and network	28	15
Economics, Entrepreneurship, Management	145	65
Energy Engineering and Control Systems	28	20
Environmental Problems	125	26
GEODESY, CARTOGRAPHY AND AERIAL PHOTOGRAPHY	108	47
GEODYNAMICS	150	63

Historical and cultural studies	30	10
Humanitarian vision	47	22
Journal of Lviv Polytechnic National University. Series of Economics and Management Issues	47	14
Management and Entrepreneurship in Ukraine: the stages of formation and problems of development	125	34
Mathematical Modeling and Computing	274	45
Measuring Equipment and Metrology	133	45
Proceedings (International Youth Science Forum “Litteris et Artibus”)	8	1
Proceedings (International Youth Science Forum “Litteris et Artibus”).2018.№1	3	3
Theory and Building Practice	65	18
Ukrainian Journal of Mechanical Engineering and Materials Science	10	8
Visnik Nacional’nogo universitetu «Lvivska politehnika». Seria: Uridicni nauki	90	56
Vìsnik Nacìonal’nogo unìversitetu "L’vìvs’ka polìtehnìka". Serìâ Arhìtektura	70	22
Vìsnik Nacìonal’nogo unìversitetu "L’vìvs’ka polìtehnìka". Serìâ Ìnformacìjnì sistemi ta merežì	84	28
Журнал електроенергетичні та електромеханічні системи	84	24

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.

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 5% and your failure rate is 4%. 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.