

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	2021-07	2021-06	2021-05	2021-04	2021-03	2021-02	2021-01	2020-12	2020-11	2020-10	2020-09	2020-08	2020-07
Resolution Attempts	14,216	12,496	10,372	5,362	6,974	10,071	9,537	11,899	6,809	8,246	8,785	5,081	10,738
Resolution Successes	14,054	12,365	10,288	5,312	6,896	9,830	9,395	11,657	6,738	8,139	8,687	4,978	10,660
Total Attempts for all members	742,717	815,299	765,077	666,233	677,753	579,669	628,925	605,150	617,333	733,208	532,976	528,144	630,652

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/MMC	55
10.23939/JGD2021.01.017	44
10.23939/MMC2021.03.379	37

10.23939/JGD2021.01.058	36
10.23939/JGD2019.02.005	36
10.23939/MMC2021.03.422	31
10.23939/MMC2021.03	30
10.23939/CTE	28
10.23939/MMC2021.03.368	27
10.23939/CTE2021.01	27

Resolutions by the numbers

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

Resolutions attempts	14,216
Resolved at Handle	14,054
Handle Failures	162
Resolved at local link server	0
Unique DOIs attempted	4,289
Unique DOIs resolved at handle	4,228
Unique DOIs that failed at handle	61
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
6th International Youth Congress «Sustainable Development: Environmental Protection. Energy Saving. Sustainable Environmental Management»	1	1
Advances in Cyber-Physical Systems	381	94
Architectural Studies	362	71
Automation, Measuring and Management / Автоматика, вимірювання та керування	117	13
Avtomatizaciâ virobničih procesiv u mašinobuduvanni ta priladobuduvanni	35	21
Bulletin of Lviv Polytechnic National University. Series: Journalistic sciences	129	82
Chemical technology and engineering. Proceedings	28	1
Chemical technology and engineering. Proceedings	823	77
Chemical technology and engineering. Proceedings.2019.№1	250	112
Chemistry & Chemical Technology	2,007	796

Chemistry, Technology and Application of Substances	819	215
Computational Problems of Electrical Engineering	15	8
Computer Design Systems. Theory and Practice	57	19
Computer systems and network	273	81
Economics, Entrepreneurship, Management	517	149
Energy engineering and control systems	423	107
Environmental Problems	356	101
GEODESY, CARTOGRAPHY AND AERIAL PHOTOGRAPHY	276	96
GEODYNAMICS	1,915	534
Historical and Cultural Studies	71	25
Humanitarian Vision	567	143
Journal of Lviv Polytechnic National University. Series of Economics and Management Issues	520	119
Management and Entrepreneurship in Ukraine: the stages of formation and problems of development	505	92
Mathematical Modeling and Computing	879	195
Measuring Equipment and Metrology	243	153
Proceedings (International Youth Science Forum "Litteris et Artibus")	2	1
Proceedings (International Youth Science Forum "Litteris et Artibus").2018.№1	23	18
Theory and Building Practice	423	69
Title Undetermined	10	7
Transport technologies	176	27
Ukrainian Journal of Information Technology	258	47
Ukrainian journal of mechanical engineering and materials science	312	78
Visnik Nacional'nogo universitetu «Lvivska politehnika». Seria: Uridicni nauki	757	492
Visnik Nacional'nogo universitetu "L'vivs'ka politehnika". Seria Arhitektura	295	113
Visnik Nacional'nogo universitetu "L'vivs'ka politehnika". Seria Informacijni sistemi ta merezi	171	42
Журнал електроенергетичні та електромеханічні системи	56	28
Сталий розвиток: захист навколишнього середовища. Енергоощадність. Збалансоване природокористування	2	1

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 1%. 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.
