

**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](#).

**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).

Mont	2022-07	2022-06	2022-05	2022-04	2022-03	2022-02	2022-01	2021-12	2021-11	2021-10	2021-09	2021-08	2021-07
Resolutions Attempts	13,808	10,156	10,397	12,932	17,390	13,813	11,026	31,753	12,449	10,145	9,145	15,046	14,216
Resolutions Successful	13,199	9,887	10,202	12,775	17,226	13,599	10,965	31,537	12,328	10,064	9,051	14,911	14,054

Total Resolutions Attempts for all members	826,340	822,913	954,417	928,814	1,148,360	854,912	853,310	1,071,812	978,112	982,914	852,718	925,113	742,717
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**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
<a href="#">10.23939/CTE</a>	130
<a href="#">10.23939/ISTCMTM2019.03.021</a>	97
<a href="#">10.23939/JGD2022.02.016</a>	35
<a href="#">10.23939/ISTCGCAP2022.95.103</a>	30
<a href="#">10.23939/MMC2022.03</a>	28
<a href="#">10.23939/CHCHT04.04.297</a>	27

<a href="#">10.23939/MMC</a>	26
<a href="#">10.23939/JGD2022.02.080</a>	26
<a href="#">10.23939/JGD2022.02.099</a>	25
<a href="#">10.23939/UJMEMS2022.02.001</a>	24

### Resolutions by the numbers

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

Resolutions attempts	13,808
Resolved at Handle	13,199
Handle Failures	609
Resolved at local link server	0
Unique DOIs attempted	4,319
Unique DOIs resolved at handle	4,213
Unique DOIs that failed at handle	106
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](http://doi.org).

**Handle failures** is the number of resolutions that failed to look up at [doi.org](http://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 or type

The number of total DOI resolutions per title or type

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	451	112
Automation, Measuring and Management / Автоматика, вимірювання та керування	27	12
Avtomatizaciâ virobničih procesiv u mašinobuduvanni ta priladobuduvanni	34	21
Bulletin of Lviv Polytechnic National University. Series: Journalistic sciences	302	98
Chemical technology and engineering. Proceedings	130	1
Chemical technology and engineering. Proceedings	37	32
Chemical technology and engineering. Proceedings.2019.№1	83	56
Chemistry & Chemical Technology	2,332	839
Chemistry, Technology and Application of Substances	864	268
Computational Problems of Electrical Engineering	176	33
Computer Design Systems. Theory and Practice	84	28
Computer systems and network	290	92

Current Issues in Research, Conservation and Restoration of Historic Fortifications	126	26
Energy engineering and control systems	490	127
Environmental Problems	462	135
GEODESY, CARTOGRAPHY AND AERIAL PHOTOGRAPHY	263	96
GEODYNAMICS	1,709	546
Historical and Cultural Studies	76	23
Humanitarian vision	481	166
Information and communication technologies, electronic engineering	27	10
IV International Scientific-Practical Conference «Water Supply and Wastewater Disposal «Designing, construction, operation and monitoring»	4	1
Journal of Lviv Polytechnic National University. Series of Economics and Management Issues	580	140
Management and Entrepreneurship in Ukraine: the stages of formation and problems of development	632	152
Mathematical Modeling and Computing	798	286
Measuring Equipment and Metrology	427	161
Overcoming ecological risks and threats to the environment in emergency situations - 2022	13	1
Proceedings (International Youth Science Forum "Litteris et Artibus")	1	1
Proceedings (International Youth Science Forum "Litteris et Artibus").2018.№1	9	8
The Growth of Trees of the Carpathian Forests (in the Basin of the Dniester River)	1	1
Theory and Building Practice	333	93
Transport technologies	167	40
Ukrainian Journal of Information Technology	340	70
Ukrainian journal of mechanical engineering and materials science	522	122
Visnik Nacional'nogo universitetu «Lvivska politehnika». Seria: Uridicni nauki	396	227
Visnik Nacional'nogo unìversitetu "L'vìvs'ka politehnika". Seria Arhitektura	193	93
Visnik Nacional'nogo unìversitetu "L'vìvs'ka politehnika". Seria Ìnformacijni sistemi ta mereži	300	74
Журнал електроенергетичні та електромеханічні системи	33	20
Сталий розвиток: захист навколишнього середовища. Енергоощадність. Збалансоване природокористування	5	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 4% 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](mailto:support@crossref.org).