

Report for Publisher: National Academy of Sciences of Ukraine (Co. LTD Ukrinformnauka) (Publications)
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	2024-	2024-	2024-	2024-	2024-	2024-	2023-	2023-	2023-	2023-	2023-	2023-	
hs	07	06	05	04	03	02	01	12	11	10	09	08	07
Res oluti on Atte mpts	183,7 49	155,3 37	216,5 47	197,0 82	111,3 65	81,48 5	95,79 0	109,8 82	94,61 4	97,68 7	78,64 0	64,70 0	91,58 2
Res oluti on Succ esse s	168,5 18	145,0 47	206,1 52	188,2 86	103,8 71	76,56 0	91,43 6	101,8 08	86,04 8	92,33 4	75,23 0	61,87 8	86,62 0

Total Atte mpts for all mem bers	1,253, 524,4 92	1,196, 229,8 71	1,498, 256,0 72	1,550, 659,9 07	1,225, 504,8 95	1,074, 247,2 26	1,246, 472,5 63	1,307, 860,1 39	1,297, 281,4 35	1,066, 497,3 51	955,6 39,48 9	960,9 80,31 7	1,029, 446,5 74
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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
10.15407/ALG27.04.361	267

10.15407/SPQEO	164
10.15407/SOFS2024.02.052	100
10.15407/UHMI.REPORT.03	99
10.15407/EXP-ONCOLOGY.2024.01.053	78
10.15407/EXP-ONCOLOGY.2024.01.030	78
10.15407/HFTP11.01.005	75
10.15407/SPQEO27.02.224	65
10.15407/SCINE20.04	64
10.15407/UKRBOTJ81.03.229	62

Resolutions by the numbers

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

Resolutions attempts	183,749
Resolved at Handle	168,518
Handle Failures	15,231
Resolved at local link server	0
Unique DOIs attempted	46,239
Unique DOIs resolved at handle	37,986
Unique DOIs that failed at handle	8,253
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 or type

The number of total DOI resolutions per title or type

Publication Title	Total Resolutions	Unique DOIs
"Know yourself". Neoplatonic sources in the works of H.S. Skovoroda	4	1
A Course of Ordinary Differential Equations	5	1

A PERSON IN INFORMATION SOCIETY: CHALLENGES TODAY.	3	1
Acoustic monitoring of jet grinding	3	1
Agricultural Science and Practice	977	233
Agriculture of the Khazar Khaganate in a Forest-Steppe Zone	3	1
Algebra-Algorithmic Models and Methods of Parallel Programming	6	1
Algologia	1,513	303
Analytic Methods of Spectral Representations of Non- Selfadjoint (Non-Unitary) Operators	5	1
Apatites and tetraoxide compounds	9	1
Archaeology	1,879	356
Arithmetic of matrices over rings	2	1
Artificial Intelligence	1,012	168
Astronomical research in Kharkiv at the end of the 19th century – the first half of the 20th century	6	1
Atlas of fluid inclusions in some minerals of Ukraine	16	1
Bibliotechnyi visnyk	781	193
Biblioteki nacional'nyh akademij nauk	146	39
BIOBUTANOL. PRODUCERS, SUBSTRATES, CULTIVATION AND RECOVERY	8	1
Biogeomics. Ecosystems of the world in the structure of the biosphere	3	1
Bioindication assessment of the park ecosystems state in Kyiv	7	1
Biotechnologia Acta	3,919	709
Birds around us	9	1
Black Sea Shores of Ukraine	2	1
BOOK AND PERIODICALS IN DISSERTATION RESEARCHES OF INDEPENDENT UKRAINE : SOCIO COMMUNICATIVE ASPECT.	4	1
Book of Abstracts of the International Conference of Young Scientists on Meteorology, Hydrology and Environmental Monitoring (ICYS-MHEM)	78	26
Botany and Mycology: Modern Horizons. Collection of papers devoted to the 95th anniversary of Academician of Academy of Sciences of Ukraine A.M. Grodzinsky (1926–1988)	3	1
Breeding and Transfer of Kyiv Wheat Varieties	9	1

Carbon nanomaterials of graphite-like structure and their composites: physics, chemistry and technology	12	1
Carbon structures – real and hypothetical	6	1
Casting Processes	544	145
Catalysis and petrochemistry	319	73
Chemists are Joking...	3	1
Chinese Studies	185	48
City History, Culture, Society	623	148
ClimUAd: Ukrainian gridded daily air temperature (min, max, mean) and atmospheric precipitation data (1946-2020)	99	1
Coastal Zone Resources Management	7	1
Cold in Biology and Medicine: state of the art and perspectives	10	1
Collected scientific papers Institute of environmental geochemistry	38	15
Comprehending the Past: Soviet Visions, Post-Soviet Revisions and Modern Concepts in "Ukrainian Historical Journal" (1957— 2017)	4	1
Comprehensive radioecological monitoring for objects of radioactively contaminated areas	4	1
Computer modeling in biology	12	1
Constructive tools for mathematical and computer modeling of physical and mechanical fields in the areas of complex shape	2	1
Contactless de-orbiting of space debris by the ion beam. Dynamics and Control	7	1
Contributions to understanding climate interactions: stratospheric ozone	7	1
Control of fuel combustion in small and medium power boilers	3	1
Control Systems and Computers	628	171
Crack Resistance Of Railway Wheels	2	1
Creator of theoretical and mathematical physics: to the 110 th anniversary of Academician M.M. Bogolyubov	3	1
Cutting tools made of coated cubic boron nitride composite	4	1
CYRILLIC HANDWRITTEN BOOK OF XVI CENTURY IN FONDS OF INSTITUTE OF MANUSCRIPTS OF VI VERNADSKYI NATIONAL LIBRARY OF UKRAINE: HISTORICAL-CODICOLOGY RESEARCH. ALBUM OF FILIGREE.	3	1
Cyrillic handwritten books of the 17th century from the collection of the library of the History and Philology Institute of Prince Bezborodko from	1	1

the fonds of the Institute of Manuscript of the V. I. Vernadskyi National Library of Ukraine		
Dark energy: observational evidence and theoretical models (volume 1, in three volumes «Dark energy and dark matter in the Universe»)	3	1
Dark matter: Astrophysical aspects of the problem (volume 2, in three volumes «Dark energy and dark matter in the Universe»)	15	1
Dark matter: Observational manifestation and experimental searches (volume 3, in three volumes «Dark energy and dark matter in the Universe»)	18	1
Demography and social economy	2,863	574
Demons of the XXth century (typology of destructive characters in Ukrainian and Russian literature)	4	1
Designing capacitive shaft runout sensors for power generators in the Comsol Multiphysics	12	1
DEVELOPMENT OF INFORMATIONAL CULTURE AS A MEANS FOR UNITING UKRAINIAN SOCIETY	2	1
Diamond Abrasive Treatment: How to Overcome Established Myths	5	1
Diamonds of Ukraine	9	1
Digitalization of the economy: how to improve the country's competitiveness	4	1
Digitalization of Ukrainian economy: transformational potential	10	1
Directory (cadastre) of physical properties of rocks of Ukrainian shield at high pressures and temperatures	4	1
Discourse of masculinity in Ivan Franko's prose	2	1
Discursive practices of deliberative democracy in Ukrainian society	3	1
Dislocation mechanisms and strengthening methods in metal crystals	3	1
Diversity of modern avifauna of Ukraine	4	1
Dopants and Impurities in High-Tc Superconductors	9	1
Earth Systems Change over Eastern Europe	4	1
Economics and Law	1,517	409
Economy and forecasting	358	122
Economy of Industry	940	235
Economy of Ukraine	2,509	468
Effects of Atomic Ordering of Interstitial Hydrogen on the Physical Properties of Host Metals	1	1

Eight Non-Classical Problems of Fracture Mechanics	3	1
Ekonomika i prognozuvannâ	996	296
Ekonomična teoriâ	853	206
Endophytic micromycetes: biodiversity, physiological and biochemical features, interaction with plants	18	1
Energy and global warming	8	1
Energy production from biomass in Ukraine: technologies, development and prospects	8	1
Energy, Charge and Electron Transfer Processes in Chemistry	8	1
Energy-saving heat technologies for obtaining soy based plant powders	3	1
Essays on Neurophysiology by Platon Kostyuk and His Students	5	1
European carved portrait in XVI—XIX centuries. From the fonds of the Vernadsky National Library of Ukraine: Studies, Illustrated catalog. In two books. Book one.	2	1
European carved portrait in XVI—XIX centuries. From the fonds of the Vernadsky National Library of Ukraine: Studies, Illustrated catalog. In two books. Book two.	4	1
European Union Intellectual Property Law: Formation, Institutes, Directions of Development	6	1
Everyday magic of the ancient Slavs. Essays.	4	1
Expanded Graphite and Its Composites	11	1
Experience economy and environmental management: principles of inclusiveness and sustainability	15	1
Experimental Oncology	4,172	531
Exploration and Environmental Geochemistry	273	35
Extragalactic astronomy. Book 2. Galaxies: multiwavelength properties	4	1
Filosofska dumka (Philosophical Thought)	947	188
Fiziologia rastenij i genetika	1,583	327
Fiziolohichnyï zhurnal	4,301	1,054
Fluid dynamic design of turbomachine elements	2	1
Folk art and ethnology	758	265
Formal and adaptive methods of constructing high-performance parallel programs	5	1
Formal Means of the Simulation of Parallel Processes and Systems	3	1

From the History of Book Culture of Ukraine: Research of Retrospective Book, Art, Music Publications and Historical Collections from the Funds of the Vernadsky National Library Of Ukraine	7	1
From the Urals to the Carpathians	3	1
Functional materials	6,090	1,120
Fundamentals of Synthesis of Organic Substances	3	1
Galician–Volhynian Chronicle: Textology	1	1
Geo-Technical Mechanics	1,842	424
Geochemistry and ore formation	485	133
Geochemistry of Ruska Poliana granitoids of Korsun-Novomyrhorod pluton of Ukrainian Shield	7	1
Geochemistry of Technogenesis	194	64
Geocology and archeology of the Northern Black Sea coast and of the adjacent shelf	2	1
Geology and Geochemistry of Combustible Minerals	463	89
Geology and Mineral Resources of World Ocean	954	204
Geology and Us	4	1
Grinding wheels of superhard materials for diamond-abrasive processing: new in the famous	3	1
Groundwater purification methods using elements of iron and manganese biogeochemical cycles	2	1
Heat transfer through window constructions	5	1
Hidden Threat in Drinking Water: Viable but Non-Culturable Microorganisms	1	1
Himia, Fizika ta Tehnologia Poverhni	1,931	441
Historical and Geographical Studies in Ukraine	109	47
How the word is born (Nina Klymenko)	2	1
Human development in Ukraine. Priorities of the national policy of minimizing the asymmetry of the Ukrainian labor market	3	1
Hydrodynamics and acoustics	95	21
HYDROGEN BASED ENERGY STORAGE: STATUS AND RECENT DEVELOPMENTS	27	6
Identification of thermal processes by solving inverse problems	4	1
IMPLEMENTATION OF SELECTIVE LASER MELTING TECHNOLOGY IN UKRAINE	2	1

Individual investors on the stock market of Ukraine: problems and prospects	5	1
Infinitesimal Geometry of Spatial Mappings	3	1
Information extraction and processing	427	78
Information Potential of Cannon Barrels of the XV - Early XIX Centuries	1	1
Information Provision of Diagnostic Systems for Energy Facilities	2	1
INTER PACEM ET BELLUM: POLAND AND TEUTONIC ORDER IN XIII - BEGINNING OF XV.	2	1
Introduction to Probability Theory	2	1
Introduction to the quantum theory of gauge fields	5	1
Journal of Mechanical Engineering	1,092	269
Kibernetika i vyčislitel'naâ tehnika	724	208
Kinematika i fizika nebesnyh tel (Online)	1,021	200
Kosmična nauka ì tehnologiâ	8,743	1,937
Kraêznavstvo	226	106
L.A. Pastur. Biobibliography Scientists of Ukraine	2	1
Language in semiotic hierarchy of culture	3	1
Language. Information. System	5	1
Large-scale ocean-atmosphere interaction and its impact on global and regional climate variability	7	1
Lexis and Phraseology of the Ukrainian Official-Business Language in the Dictionaries Published During the 20th – the Beginning of the 21st Centuries	4	1
LIBRARIAN INTERNET SUPPORT: STATE AND PROSPECTS	2	1
Library knowledge portals	3	1
Long-term storage of digital information	4	1
Lyalko Vadym Ivanovich	2	1
Matematychni Metody Ta Fyzyko-Mekhanichni Polya	887	166
Materials Science and Surface Engineering	207	76
Materiali do ukrains'koï etnologii	162	38
Mathematical modeling of dynamical processes in the sea—land area	1	1
Mathematical Theory of Higher-Order Degenerate Evolution Models	17	1

Mechanical Seals for Energy Pumps	6	1
Metal and Casting of Ukraine	728	218
METALLOFIZIKA I NOVEISHIE TEKHNologii	5,645	1,153
Metallogy of uranium, thorium and the associated elements in the geological structures of Ukraine	6	1
Metaloznavstvo ta obrobka metaliv	627	160
Methodological possibilities of isothermal amplification of nucleic acids for the detection of transgenic events	5	1
Methodological recommendations for editors of scientific publishing divisions of academic institutions: experience of the "Akademperiodyka" Publishing House of the NAS of Ukraine	2	1
Methodological recommendations for the registration of a subject in the field of media for periodicals of the National Academy of Sciences of Ukraine	5	1
Methods and means of state control of compression of stator core powerful turbogenerators	7	1
Methods for the solution of systems of nonlinear algebraic equations and functions' minimization tasks: elements of theory and applications	10	1
Metrology of heat flux measurements	2	1
Microprisms: optical parameters and monitoring	3	1
Mikrobiolohichniy Zhurnal	2,274	510
Mineralogical Journal	1,190	309
Mining. A Millennium Long Road	2	1
Modern Hydrogen Energetics and Ecology	5	1
MODERN INFORMATION-COMMUNICATION ENVIRONMENT AS A SPACE FOR TRANSFORMATION OF UKRAINIAN NATIONAL IDENTITY.	2	1
Modified Crystal Field Theory and its Applications	11	1
Monetary Power in the Modern World: Who will Challenge Dollar?	2	1
Monitoring of sustainable development goals using satellite data	5	1
Moon in the Sky...	2	1
Multi-Photon Microscopy and Optical Recording	6	1
Musical Ekprasis: Content and Form	3	1
Musical Shevchenkiana in the Collections of the V.I. Vernadsky National Library of Ukraine	2	1

Mykola Hryhorovych Zhulynsky	1	1
Mižnarodni zv'язki Ukraïni: naukovì pošuki ì znahidki	475	147
Nanochemical, nanostructural and biocolloidal aspects of transformations in dispersions of iron-aluminosilicate minerals	16	1
Nanosistemi, Nanomateriali, Nanotehnologii	1,949	420
Nanostructured layers and coating formed by ion-plasma fluxes in titanium alloys and steels	7	1
National Academy of Sciences of Ukraine in 1991-2021. To the 30th Anniversary of Independence of Ukraine	1	1
NATIONAL INFORMATION PROCESSES UNDER GLOBALISATION	2	1
National Maritime Scientific Interests of Ukraine: from Origins to Prospects	3	1
NATIONAL RESOURCES FOR BIOGRAPHIC AND BIOBIOGRAPHIC INFORMATION: PROBLEMS OF FORMULATING AND USAGE	4	1
Nauka ta innovacii	2,902	818
Nauka ta naukoznavstvo	1,018	239
Naukovì pracì Nacional'noi bìblioteki Ukraïni ìmenì V Ì Vernads'kogo	2,299	655
NEW FUNCTIONAL SUBSTANCES AND MATERIALS FOR CHEMICAL ENGINEERING	59	22
NEWSPAPERS OF NATIONAL COMMUNITIES OF UKRAINE 1988–2004 IN THE FUNDS OF THE V. I. VERNADSKYI NATIONAL LIBRARY OF UKRAINE	3	1
Nuclear Physics and Atomic Energy	2,939	483
Object-oriented identification of stochastic noise signals	5	1
Oleksiy Vasyliovych Pogorelov	2	1
Oncology	683	201
Ontogenesis and phylogeny of animals: nature, evolution, interconnectedness, variation, gist	4	1
Optoelektronika ta napìvprovìdnikova tehnika	315	67
Optoèlektronika i poluprovodnikovaâ tehnika	142	42
Oreshchenko A. Analytical materials of the UHMI regarding the undermining of Kakhovka HPP by rf and the dewatering of the Kakhovka Reservoir	8	1
Organic photovoltaic structures	8	1
Pages of Military History of Ukraine	114	46

PALEOGRAPHIC ORPHOGRAPHIC ATTRIBUTION OF UKRAINIAN CYRILLIC HANDWRITTEN BOOK: STATUTORY AND SEMISTATUTORY CODICES OF LATE XIII - EARLY XVII.	3	1
Patons: Family Chronicle	2	1
Physico-Mathematical Modelling and Informational Technologies	680	211
Physico-technological aspects of degradation of silicon microwave diodes	4	1
Physics and Electrical Diagnostics of Nanoelectronic Silicon-On-Insulator Structures and Devices	6	1
Polarimetric remote sensing of Solar System objects	1	1
Polyfunctional highly selective sorption materials for water purification from radionuclides and other inorganic ecotoxicants	20	1
Polymer journal	1,748	316
Population of Ukraine. Demographic situation during the first thirty years of independence	3	1
Praci Institutu elektrodinamiki Nacionalnogo akademii nauk Ukraini	2,014	330
Prediction of the residual lifetime of oil and gas pipeline pipes, taking into account the operating conditions and degradation of their materials	4	1
Preislamic Near East: History, Religion, Culture.	82	17
Printing House of the Berdychiv Monastery of the Discalced Carmelites: History and Publishing. 1758-1844	4	1
PROBLEMS IN PROGRAMMING	2,931	367
Problems of Cryobiology and Cryomedicine	1,614	522
Proceedings of the 6th Orlov Conference «The study of the Earth as a planet by methods of geophysics, geodesy and astronomy»	2	1
Proceedings of the National Museum of Natural History	108	26
Proceedings of the Theriological School	302	105
Proceedings of the XXVII Conference of the Danubian Countries on Hydrological Forecasting and Hydrological Bases of Water Management	157	24
Proceedings of the IX scientific and practical conference of young scientists of Ukraine “Metal materials, their production and prospects of application the modern industry”	3	2
Prodromus of Spore Plants of Ukraine: Algae. Book 1.	17	1
Professional art education. Instructional aspects.	5	1

Prykladni Problemy Mekhaniky i Matematyky	286	87
Radio physics and radio astronomy	1,085	272
Radio Waves Tell About the Universe	1	1
RADIOFIZIKA I ELEKTRONIKA	705	257
Radiohydrogeochemistry of catchment areas of the Chornobyl Exclusion zone	7	1
Radionuclide Anomaly	2	1
Reconfigurable signature-based information security tools of computer systems	7	1
Remote sensing of the environment using the radiation of existing ground and space radio systems	4	1
Reports of the National Academy of Sciences of Ukraine	8,124	1,712
Resonant and polarization effects in the processes of quantum electrodynamics in a strong magnetic field	23	1
Rukopisna ta knižkova spadšina Ukraïni	823	254
Ruscism: Beast from the Abyss	17	1
Satellite monitoring of fires and air pollution	4	1
SATIRE OF GALICIA AS A PHENOMENON OF GRAPHIC ART AT THE 2ND HALF OF XIX TO EARLY XX CC. AND EVOLVEMENT OF ITS ARTISTIC IMAGINATIVE SYSTEM AND REFLECTIONS OF THE "CULTURE OF LAUGHTER"	15	1
Science about water	6	1
Science and innovation	2,469	545
Science in a socially turbulent space	4	1
Science of Ukraine in the Global Information Space	19	11
Science of Ukraine in the Global Information Space	5	4
Science of Ukraine in the Global Information Space	4	1
Science Ukraine in the Global Information Space	12	5
Science Ukraine in the Global Information Space	19	10
Science Ukraine in the Global Information Space. Issue 17	22	8
Scientist, Organizer, Teacher: Collection of Memories about G.V. Samsonov	2	1
Scintillation detectors and systems of radiation monitoring on their base	4	1

Sealing systems and dynamics of centrifugal machines	2	1
Secondary Radioactive Contamination of the Atmosphere in Intermediate and Late Phases of a Nuclear Emergency	5	1
Selective sorption of heavy metals and radionuclides by natural and modified layered silicates	13	1
Semiconductor Physics, Quantum Electronics and Optoelectronics	7,021	1,790
Sergiy Ivanovych Pyrozhkov. Biobibliography Scientists of Ukraine	2	1
Serhiy Vynohradsky, the World's Leading Microbiologist	1	1
Shapes of Bread in the Maternal Concept in the Traditional Culture of the Central and Southern Regions of Italy	5	1
SHAPING OF STRATEGIC NARRATIVE FOR INFORMATION SUPPORT OF THE RE-INTEGRATION OF THE TEMPORARILY OCCUPIED TERRITORY INTO COMMON UKRAINIAN CONTEXT	4	1
Shidnoevropejskij zurnal vnutrisnoi ta simejnoi medicini	1,561	377
Slov'âns'kij svit	99	15
Sociology: Theory, Methods, Marketing	1,168	213
Space research in Ukraine. 2022—2024	23	1
Stepan Yevstakhiiiovych Sapeliak - poet, literary critic, public figure (1952-2012)	4	1
Strategy for Artificial Intelligence Development in Ukraine	20	1
Stress-corrosion cracking of the steels of main gas pipeline: assessment and prevention	6	1
Structure and geodynamics of the lithosphere of the oil and gas-bearing and ore regions of Ukraine according to the latest geological and geophysical data	4	1
Superhard Materials: A Guide for Curious	1	1
Surface	683	146
Sustainment and development of Ukraine in conditions of war and peace: national report	12	1
Synthesis of secondary metabolites in vitro	6	1
SYSTEM OF COLLECTING AND ACCOUNTING OF ARCHIVAL FONDS OF THE INSTITUTE OF MANUSCRIPTS OF VI VERNADSKYI NATIONAL LIBRARY OF UKRAINE: ESTABLISHING OF DIGITAL INTEGRATED RESOURCE	1	1
System Research in Energy	541	82
Technical mechanics	1,290	312

Technique in Creative Writing	3	1
Tekhnichna Elektrodynamika	3,813	683
Terminological dictionary of welding and related technologies	10	1
The accumulative pension system in Ukraine: socio-economic dimension and protection of pension savings	2	1
The Animal Biology	1,140	381
The attribution and expertise of book monuments: based on the V.I. Vernadsky National Library of Ukraine Institute of Book Science experience	100	18
The drama of the personality is the drama of the nation (Traditional and new in Ukrainian classical dramaturgy. Ideas. Genres)	15	1
The Era of "isms": Modernism and Avantgarde in Western European Literature of the First Half of the XX Century	2	1
The Ethnology Notebooks	2,059	797
The Idea of Public: Political Philosophy in Ukraine in the XIX Century	2	1
The Lunar Odyssey	4	1
The Main Astronomical Observatory of the National Academy of Sciences of Ukraine: from the Idea of the Foundation to the International Recognition	6	1
The Mechanisms of Formation of Thin Films and Coatings Deposited by Physical Vapor Deposition Technology	5	1
The National Academy of Sciences of Ukraine. The 100th Anniversary of Its Foundation	9	1
The Oriental Studies	695	234
The path from primitiveness to civilization. Ukrainian garments of the Middle Ages	9	1
The phase formation processes into a short-circuited galvanic couple iron (St3)-carbon (coke) system in water medium	3	1
THE PHENOMENON OF INSTABILITY AS A CHALLENGE TO ECONOMIC DEVELOPMENT	8	1
The Principles of Chemistry of Heterocyclic Compounds	2	1
The Problems of General Energy	843	203
The Ukrainian Biochemical Journal	5,301	873
The weighted error estimates of the functional-discrete methods for solving boundary value problems	2	1
The World of the Orient	1,731	481

The XIX International Scientific and Practical Conference	10	2
The XX International Scientific and Practical Anniversary Conference	11	2
Theory of exotic states in quantum Fermi and Bose systems	23	1
Theory of integrals computing from fast oscillating functions	4	1
Theriologia Ukrainica	1	1
Thermostable Nanoporous Polycyanurates	4	1
Tool materials: from the natural stone to the artificial diamonds	18	1
Tumor hypoxia in the clinical setting	6	1
Turbomachinery element vibrations considering structural imperfections and energy dissipation	4	1
Ukraina Lithuanica. Studii z istorii Velikogo knâzïvstva Litovs'kogo	285	77
Ukraine and the Challenges of Post-Totalitarian Transit (1990-2019)	2	1
Ukraine and Ukrainians in the Post-Imperial Era (1917-1939)	1	1
Ukraine in the 19th century: populace and empires	13	1
Ukraine in the Epicenter of the Confrontation of World Systems (1939-1990)	5	1
Ukraine in the XIX century: the age of modernization	2	1
Ukraine: Seeking Its Identity. The 16th – Early 17th Centuries	3	1
Ukrainian Botanical Journal	2,509	657
Ukrainian early (pre-1850) historical weather observations	11	1
Ukrainian film posters of 1947-1994 from the collections of the V.I. Vernadsky National Library of Ukraine	1	1
Ukrainian Geographical Journal	1,405	344
Ukrainian gridded monthly air temperature (min, max, mean) and atmospheric precipitation data (1946-2020)	5	1
UKRAINIAN IN 2222: INTRODUCTION TO LINGUOFUTUROLOGY	17	1
Ukrainian Journal of Physics	7,462	1,766
Ukrainian Nomenclature of Minerals	3	1
Ukrainian society	2,177	830
Ukrainica Bioorganica Acta	662	65
Ukrainska mova	1,111	271
Ukrâïns'kij îstoričnij žurnal	1,540	436

Ukrains'ka biografistika	883	212
Upravlâúšie systemy i mašiny	544	165
Urban wedding rituals of Ukrainians: transformations and trends of modern development (second half of the 20th – beginning of the 21st century)	6	1
Uspehi Fiziki Metallov	2,876	336
Uspihi materialoznavstva	295	74
V. I. Vernadskyi and Ukraine: activity, environment, connections, memory	1	1
V.E. Lashkaryov Institute of Semiconductor Physics / 1960—2020.	2	1
V.I. Vernadsky. The span of life and thought	2	1
Valery P. Kukhar. Biobibliography Scientists of Ukraine	3	1
Vestnik Zoologii	1,437	341
Visnik Nacional noi akademii nauk Ukraï ni	3,335	891
Visual Code of Realism in Ivan Nechuy-Levytskyi	10	1
Vitaliy G. Donchyk. Biobibliography Scientists of Ukraine	3	1
Vitamins in Human Health	2	1
Wear-resistant protective coating	3	1
What Archeological Monuments Tell and Hide	2	1
Will to Identity. State Building and the Strategies of Legitimation	3	1
Woman and Science in Ukraine. To the 25 th anniversary of the NGO “Women in Science”	3	1
World of plants of Ukraine in aspect of the climate change	6	1
Z arhiviv VUČK, GPU, NKVD, KGB	127	69
zoodiversity	1,312	235
Zurnal Hromatograficnogo tovaristva	151	27
Zurnal matematyckoj fiziki, analiza, geometrii	1,585	252
Èlektronnoe modelirovanie	1,869	391
Ìstoriâ narodnogo gospodarstva ta ekonomičnoi dumki Ukraïni	522	141
“A deep source of memory”: Vasyl Stus and the rethinking of Russian literature	2	1
“Branta”: Transactions of the Azov-Black Sea Ornithological Station	77	31

“Orientalist paradigm” in the study of Oriental philosophical traditions: XIX – first half of XX century	11	1
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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 8%. If your failure rate is significantly above zero or the overall average please investigate to determine the cause.