

Raport tehnic: Ianuarie 2024

REZULTATE PUBLICAȚII ȘTIINȚIFICE WEB OF SCIENCE - CLARIVATE ANALYTICS

Universitatea „Dunărea de Jos” din Galați

Ianuarie 2024

Scopul: Evaluarea vizibilității științifice a Universității pe Platforma Web of Science – Clarivate Analytics

Apariția: Lunar

Sursa de documentare: Date prelucrate din Platforma Web of Science - Clarivate Analytics

Rezultate înregistrate în *Web of Science Core Collection*, criteriile de căutare după „Affiliation”, „Dunarea de Jos University Galati”

Întocmit: Colectiv CCDI/31.01.2024

Table 1. UDJG PUBLICATIONS ON WEB OF SCIENCE CORE COLLECTION

Nr. crt.	UDJG Publications	31.01.2024
1.	Total publications (1975 – 2023)	7047
2.	2024 publications (01.01.2024 – 31.01.2024)	17

(Source: <https://wcs.webofknowledge.com>, 31.01.2024)

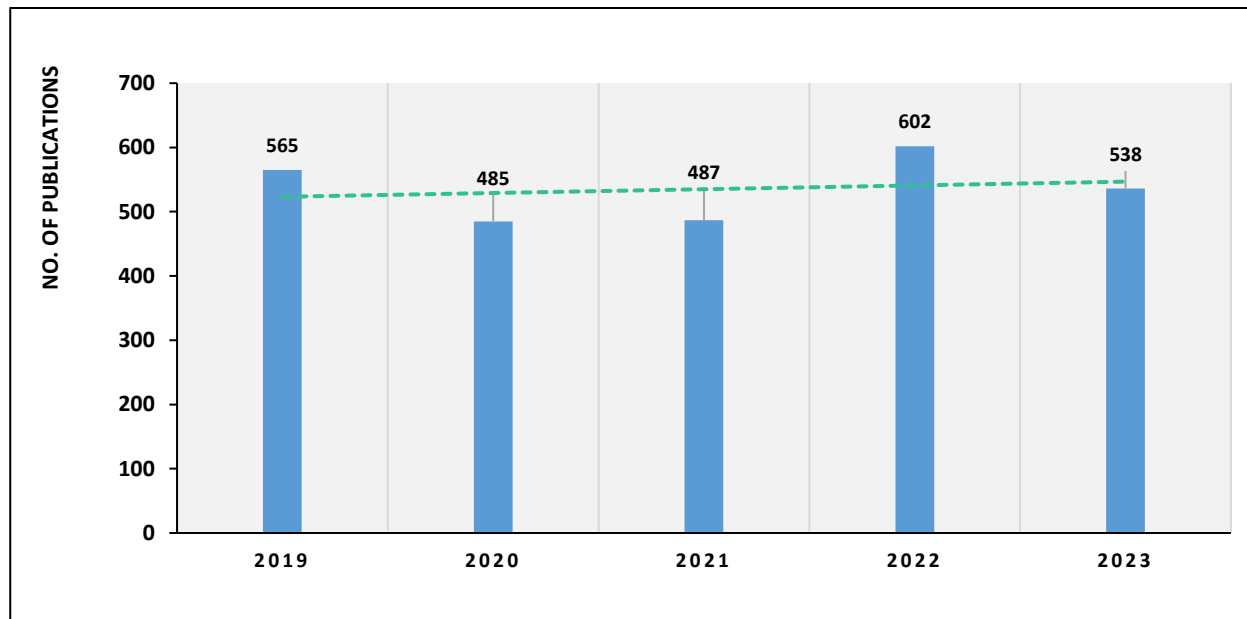


Fig. 1 UDJG Publications on Web of Science (2019-2023)

(Source: <https://wcs.webofknowledge.com>, 31.01.2024)

Table 2. CITATION REPORT

Nr. crt.	Citation Report	31.01.2024
1.	All times Citations	45862
2.	h-index	71

Table 3. TIMES CITED, last 5 years evolution

Year	2020	2021	2022	2023	2024
Citations	4813	5723	7146	7563	623

(Source: <https://wcs.webofknowledge.com>, 31.01.2024)

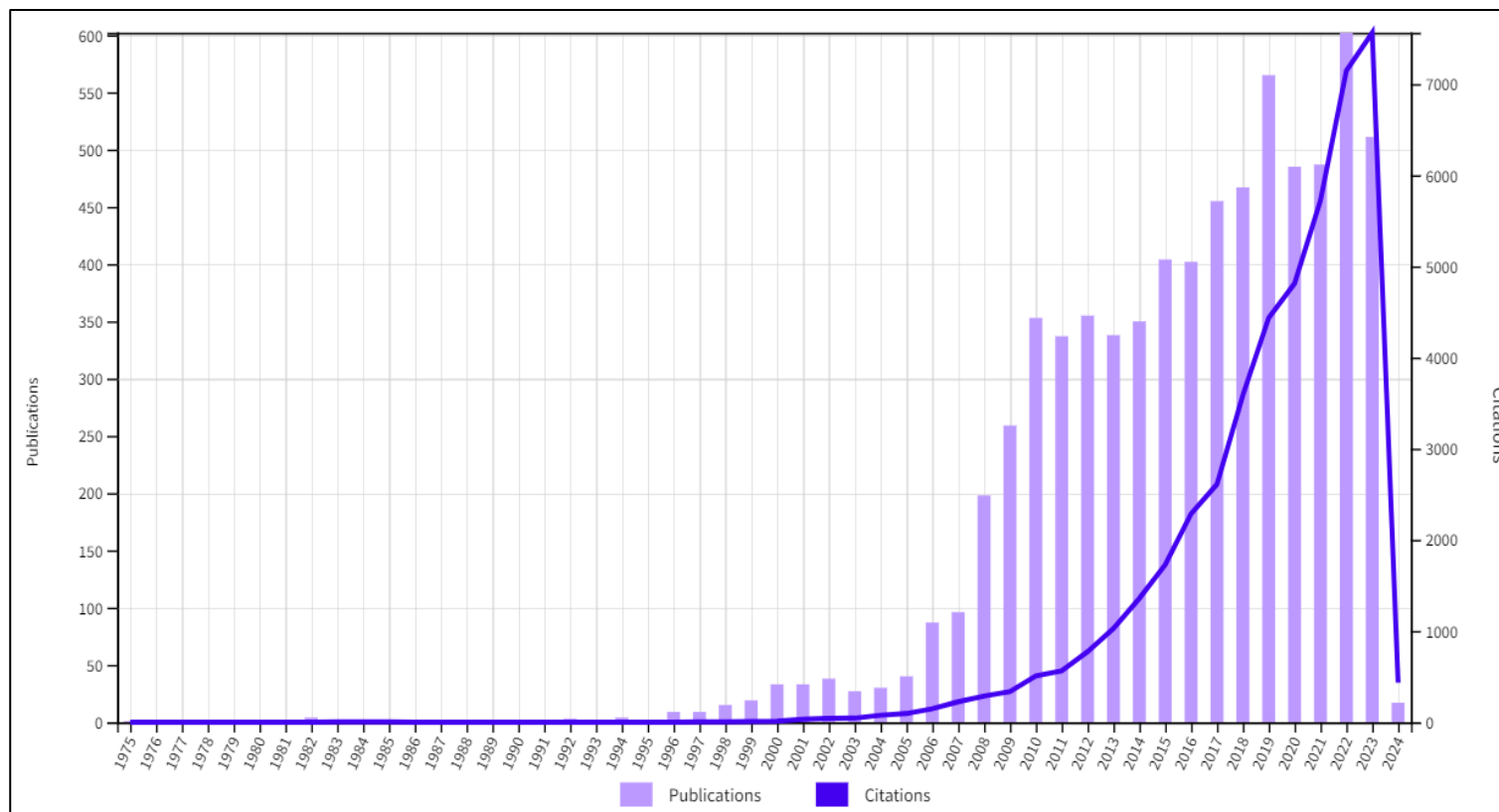


Fig. 2 Times Cited and Publications Over Time

(Source: <https://wcs.webofknowledge.com>, 31.01.2024)

Table 4. PUBLICATIONS BY ACCESS 2024

Document, by access type	01.01.2023 – 31.01.2024
Open Access	6
Other	11
Source: https://wcs.webofknowledge.com , 31.01.2024	

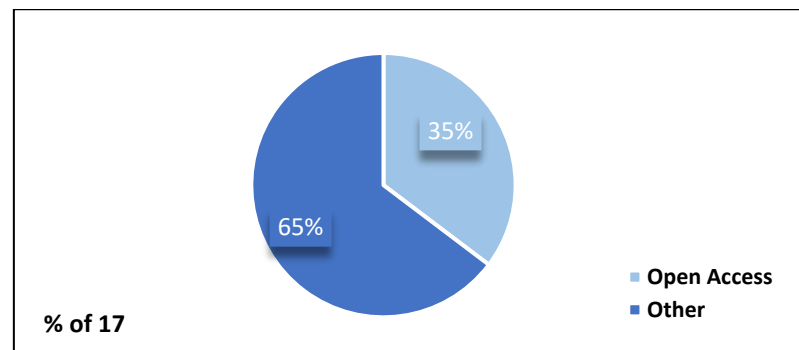


Fig. 3 Publications, by access (2024)

(Source : <https://wcs.webofknowledge.com/>, 31.01.2024)

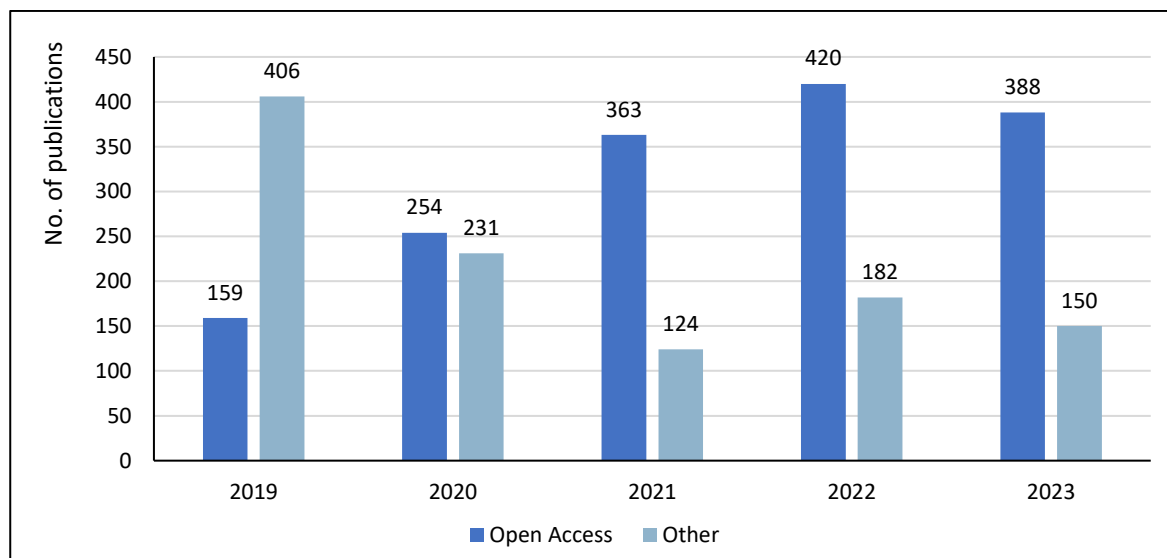


Fig. 4 Distribution of publications, by access (2019 - 2023)

(Source : <https://wcs.webofknowledge.com/>, 31.01.2024)

Table 5. ARTICLES BY ACCESS 2024

Articles, by access type	01.01.2023 – 31.01.2024
Open Access	6
Other	11
Source: https://wcs.webofknowledge.com , 31.01.2024	

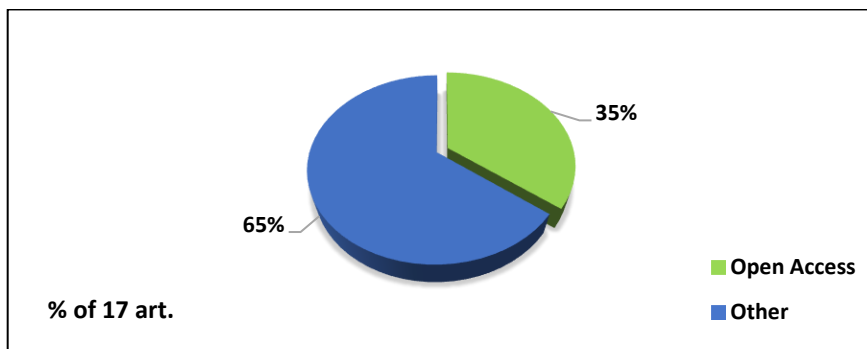


Fig. 5 Articles, by access (2024)

(Source : <https://wcs.webofknowledge.com/>, 31.01.2024)

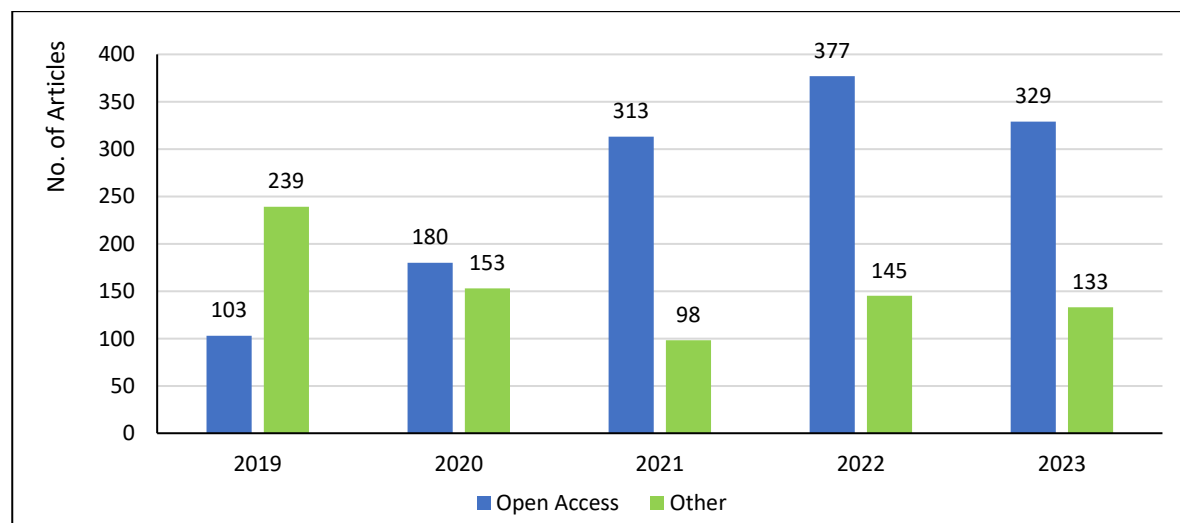


Fig. 6 Distribution of Articles, by access (2019 - 2023)

(Source : <https://wcs.webofknowledge.com/>, 31.01.2024)

Table 6. DOCUMENTS BY TYPE, 2024

Document type	Record Count 31.01.2024
Article	17
Review	0
from wich: Early Access	1
Other	0

(Source: <https://wcs.webofknowledge.com/>, 31.01.2024)

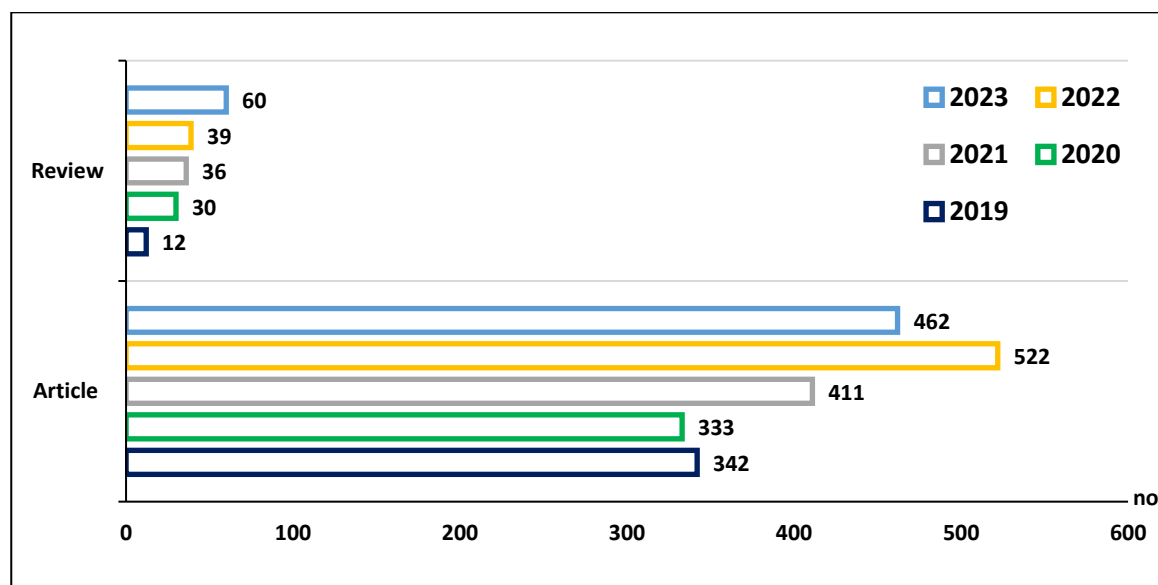


Fig. 7 Publications by type, (2019 – 2023)
 (Source: <https://wcs.webofknowledge.com/>, 31.01.2024)

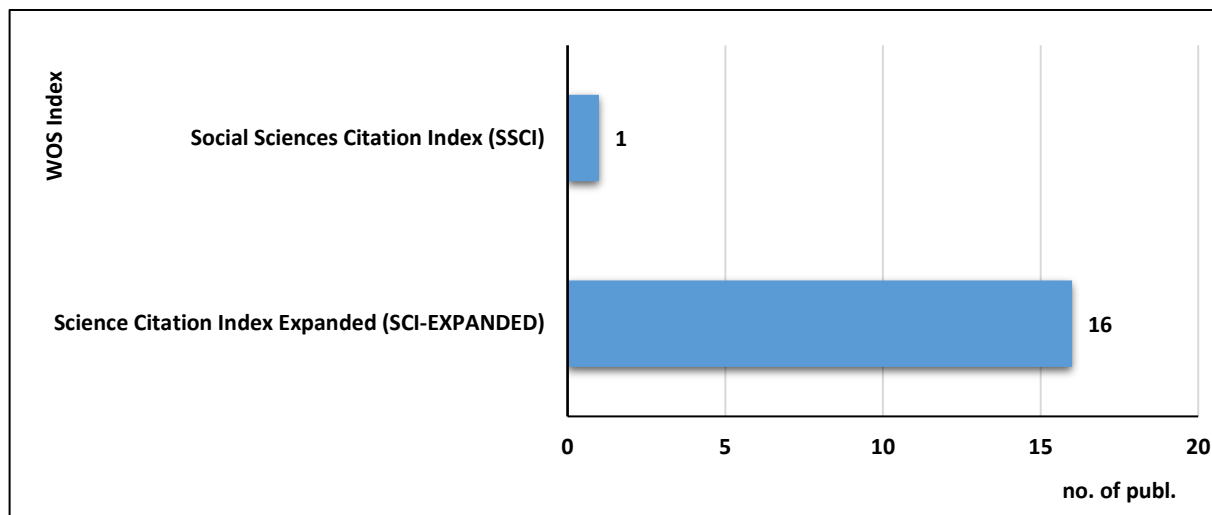


Fig. 8 Publications by Web of Science Index (2024)
 (Source : <https://wcs.webofknowledge.com/>, 31.01.2024)

Table 7. TOTAL PUBLICATIONS 2024 BY RESEARCH AREAS

No.	Research Areas	Record count 31.01.2024
1.	Optics	8
2.	Engineering	3
3.	Chemistry	2
4.	Research Experimental Medicine	2
5.	Biochemistry Molecular Biology	1
6.	Business Economics	1
7.	Environmental Sciences Ecology	1

8.	General Internal Medicine	1
9.	Marine Freshwater Biology	1
10.	Pharmacology Pharmacy	1
11.	Physics	1
12.	Water Resources	1

(Source: <https://wcs.webofknowledge.com/>, 31.01.2024)

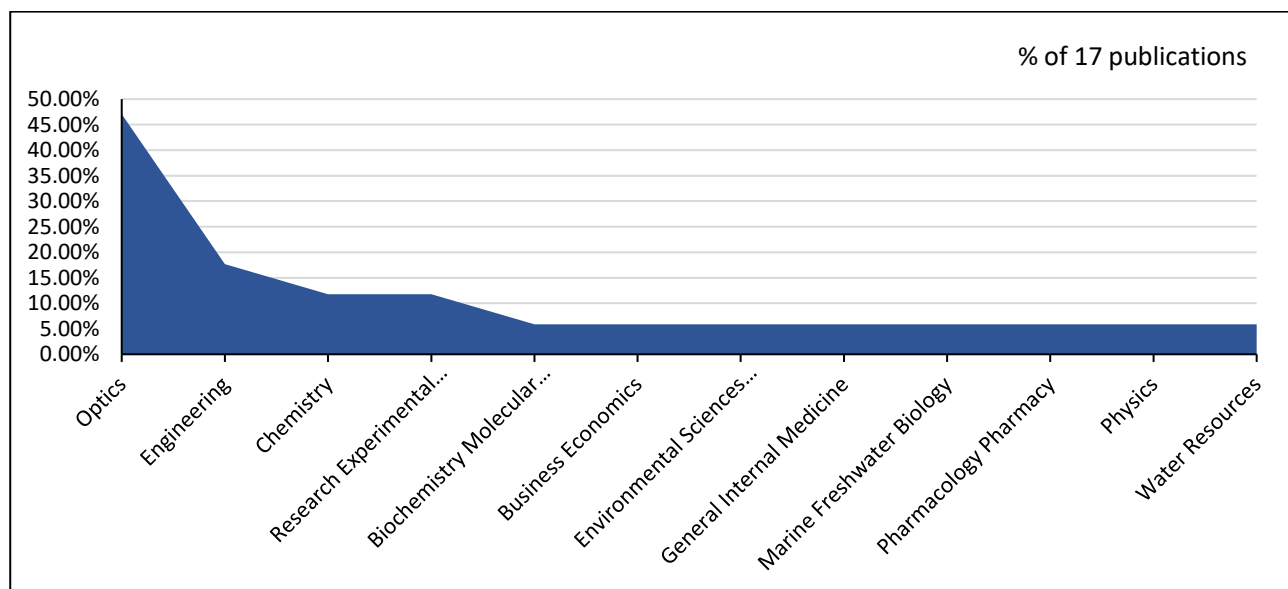


Fig. 9 Publications by Research Areas, % of 17 publications (2024)

(Source : <https://wcs.webofknowledge.com/>, 31.01.2024)

Table 8. PUBLICATION TITLES 2024, by Record Count (01.01.2024-31.01.2024)

No.	Publication Titles	IMPACT FACTOR 2022	Record count 31.01.2024
1.	UKRAINIAN JOURNAL OF PHYSICAL OPTICS	3.9	7
2.	AIN SHAMS ENGINEERING JOURNAL	6	1
3.	CHEMISTRYSELECT	2.1	1
4.	DIAGNOSTICS	3.6	1
5.	EXPERIMENTAL AND THERAPEUTIC MEDICINE	2.7	1
6.	INTERNATIONAL JOURNAL OF ENTREPRENEURIAL BEHAVIOR RESEARCH	5.5	1
7.	JOURNAL OF INTERNATIONAL MEDICAL RESEARCH	1.6	1
8.	JOURNAL OF MANUFACTURING SCIENCE AND ENGINEERING TRANSACTIONS OF THE ASME	4	1
9.	MOLECULES	4.6	1
10.	OPTICAL AND QUANTUM ELECTRONICS	3	1
11.	WATER RESOURCES RESEARCH	5.4	1

(Source: <https://wcs.webofknowledge.com/>, 31.01.2024)

Table 9. PUBLICATIONS BY JOURNAL QUARTILE, 2019 – 2023

Quartiles	2019	2020	2021	2022	2023
Documents in Q1 Journals (top 25%)	51	61	112	110	110
Documents in Q2 Journals (26% - 50%)	66	90	110	182	173
Documents in Q3 Journals (51% - 75%)	104	49	45	74	55
Documents in Q4 Journals (76% - 100%)	61	47	60	41	23

(Source : <https://incites.clarivate.com/> , 31.01.2024)

Table 10. WEB OF SCIENCE CORE COLLECTION (01.01.2024 – 31.01.2024), sorted by date: newest first

Nr. crt.	TITLE	AUTHORS	JOURNAL	TIMES CITED
1.	Early depressive manifestations in patients with dementia caused by Alzheimer's disease	Sarbu, Fabiola; Lungu, Mihaela; Oprea, Violeta Diana; Romila, Aurelia	EXPERIMENTAL AND THERAPEUTIC MEDICINE	0
2.	Optical solitons and conservation laws for the concatenation model: Power-law nonlinearity*	Arnous, Ahmed H.; Biswas, Anjan; Kara, Abdul H.; Yildirim, Yakup; Moraru, Luminita; Iticescu, Catalina; Moldovanu, Simona; Alghamdi, Abdulah A.	AIN SHAMS ENGINEERING JOURNAL	7
3.	Enablers of students' entrepreneurial intentions: findings from PLS-SEM and fsQCA	Sisu, Julia Anamaria; Tirnovanu, Andrei Constantin; Patriche, Cristina-Claudia; Nastase, Marian; Schin, George Cristian	INTERNATIONAL JOURNAL OF ENTREPRENEURIAL BEHAVIOR & RESEARCH	0
4.	Discriminative detection of glucose and urea with a composite polymer nanofiber based matrix	Apetrei, Roxana-Mihaela; Guven, Nese; Camurlu, Pinar	CHEMISTRYSELECT	0
5.	CUBIC-QUARTIC OPTICAL SOLITONS WITH KUDRYASHOV'S LAW OF SELF-PHASE MODULATION	Al-Ghafri, Khalil S.; Krishnan, Edamana V.; Biswas, Anjan; Yildirim, Yakup; Yildirim, Ali Saleh	UKRAINIAN JOURNAL OF PHYSICAL OPTICS	0
6.	Chitosan Soft Matter Vesicles Loaded with Acetaminophen as Promising Systems for Modified Drug Release	Hilitanu, Loredana Nicoleta; Mititelu-Tartau, Liliana; Popa, Eliza Gratiela; Buca, Beatrice Rozalina; Gurzu, Irina Luciana; Fotache, Paula Alina; Pelin, Ana-Maria; Pricop, Daniela Angelica; Pavel, Liliana Lacramioara	MOLECULES	0
7.	Reducing the Environmental Impact of Sewer Network Overflows Using Model Predictive Control Strategy	Vasiliev, I.; Luca, L.; Barbu, M.; Vilanova, R.; Caraman, S.	WATER RESOURCES RESEARCH	0
8.	Post-Coronary Artery Bypass Grafting Outcomes of Patients with/without Type-2 Diabetes Mellitus and Chronic Kidney Disease Treated with SGLT2 Inhibitor Dapagliflozin: A Single-Center Experience Analysis	Al Namat, Razan; Duceac, Letitia Doina; Chelaru, Liliana; Dabija, Marius Gabriel; Gutu, Cristian; Marcu, Constantin; Popa, Maria Valentina; Popa, Florina; Bogdan Goroftei, Elena Roxana; Tarca, Elena	DIAGNOSTICS	0

9.	Efficiency of continuous positive airway pressure and high-flow nasal oxygen therapy in critically ill patients with COVID-19	Manole, Corina; Dediu-Anghel, Mihaela; Baroiu, Liliana; Stefanopol, Ioana Anca; Nechifor, Alexandru; Niculet, Elena; Mihailov, Raul; Moroianu, Lavinia Alexandra; Voinescu, Doina Carina; Firescu, Dorel	JOURNAL OF INTERNATIONAL MEDICAL RESEARCH	0
10.	Investigation on the Printability of Recycled Thermoplastic Polyurethane/Carbon Nanotube Nanocomposites	Stan, Felicia; Sandu, Ionut-Laurentiu; Fetecau, Catalin	JOURNAL OF MANUFACTURING SCIENCE AND ENGINEERING-TRANSACTIONS OF THE ASME	0
11.	IMPLICIT QUIESCENT OPTICAL SOLITONS FOR COMPLEX GINZBURG-LANDAU EQUATION WITH GENERALIZED QUADRATIC- CUBIC FORM OF SELF-PHASE MODULATION AND NONLINEAR CHROMATIC DISPERSION BY LIE SYMMETRY	Adem, Abdullahi rashid; Biswas, Anjan; Yildirim, Yakup; Jawad, Anwar jaafar mohamad; Alshomrani, Ali saleh	UKRAINIAN JOURNAL OF PHYSICAL OPTICS	0
12.	A comprehensive study on optical, physical, mechanical and radiation shielding properties of calcium bismuth borophosphate glass-ceramics with distinct V2O5 contents	Khattari, Z. Y.; Zakaly, Hesham M. H.; Alrowaily, Albandari W.; Ene, Antoaneta; Shams, M. S.; Issa, Shams A. M.; Elsad, R. A.; Rammah, Y. S.	OPTICAL AND QUANTUM ELECTRONICS	0
13.	IMPLICIT QUIESCENT OPTICAL SOLITONS WITH GENERALIZED QUADRATIC-CUBIC FORM OF SELF-PHASE MODULATION AND NONLINEAR CHROMATIC DISPERSION BY LIE SYMMETRY	Adem, Abdullahi Rashid; Biswas, Anjan; Yildirim, Yakup; Jawad, Anwar Jaafar Mohamad; Alshomrani, Ali Saleh	UKRAINIAN JOURNAL OF PHYSICAL OPTICS	0
14.	OPTICAL SOLITONS FOR THE CONCATENATION MODEL WITH KERR LAW NONLINEARITY BY LIE SYMMETRY	Dubey, Sushmita Kumari; Kumar, Sachin; Malik, Sandeep; Biswas, Anjan; Jawad, Anwar Jafaar Mohamad; Yildirim, Yakup; Moraru, Luminita; Alshomrani, Ali Saleh	UKRAINIAN JOURNAL OF PHYSICAL OPTICS	0
15.	HIGHLY DISPERSIVE SOLITONS IN OPTICAL COUPLERS WITH METAMATERIALS HAVING KERR LAW OF NONLINEAR REFRACTIVE INDEX	Zayed, Elsayed M. E.; Alngar, Mohamed E. M.; Shohib, Reham M. A.; Biswas, Anjan; Yildirim, Yakup; Moraru, Luminita; Georgescu, Puiu Lucian; Iticescu, Catalina; Asiri, Asim	UKRAINIAN JOURNAL OF PHYSICAL OPTICS	7

16.	HIGHLY DISPERSIVE GAP SOLITONS IN OPTICAL FIBERS WITH DISPERSIVE REFLECTIVITY HAVING PARABOLIC-NONLOCAL NONLINEARITY	Zayed, Elsayed M. E.; Alngar, Mohamed E. M.; Shohib, Reham. M. A.; Biswas, Anjan; Yildirim, Yakup; Dragomir, Carmelia Mariana Balanica; Moraru, Luminita; Asiri, Asim	UKRAINIAN JOURNAL OF PHYSICAL OPTICS	6
17.	QUESCENT OPTICAL SOLITONS FOR THE DISPERSIVE CONCATENATION MODEL WITH KERR LAW NONLINEARITY HAVING NONLINEAR CHROMATIC DISPERSION	Elsherbey Ahmed, M.; Arnous Ahmed, H.; Mohamad, Jawad Anwar Jafar; Anjan, Biswas; Yakup, Yildirim; Luminita, Moraru; Saleh, Alshomrani Ali	UKRAINIAN JOURNAL OF PHYSICAL OPTICS	2

(Source: <https://wcs.webofknowledge.com/>, 31.01.2024)