

Raport tehnic: Februarie 2023

REZULTATE PUBLICAȚII ȘTIINȚIFICE WEB OF SCIENCE - CLARIVATE ANALYTICS
Universitatea „Dunărea de Jos” din Galați

23 Februarie 2023

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*, criterii de căutare după „Affiliation”, „Dunarea de Jos University Galati”

Întocmit: Colectiv CCDI/23.02.2023

Table 1. CITATION REPORT

Nr. crt.	Citation Report	Total publications UDJG	01.01.2023 – 23.02.2023
1.	Total publications	6.004	21
2.	h-index	65	0
3.	Average citations per item	6,1	0
4.	Sum of Times Cited	36.625	0
	Without self-citations	29.147	0
5.	Citing articles	27.045	0
	Without self-citations	24.733	0

(Source: <https://wcs.webofknowledge.com>, 23.02.2023)

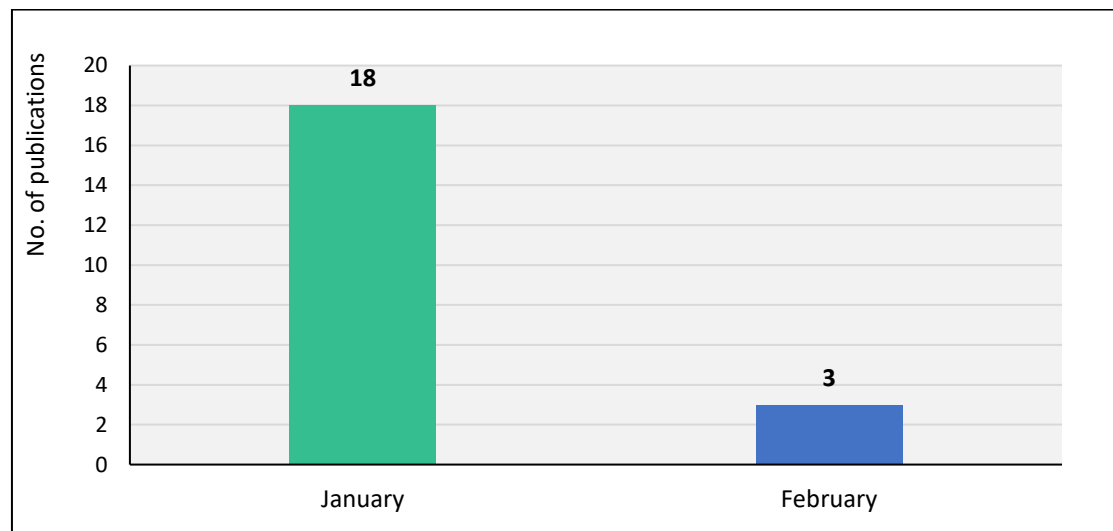


Fig. 1 Publications "Dunărea de Jos" University of Galați - Web of Science (2023)

(Source: <https://wcs.webofknowledge.com>, 23.02.2023)

Table 2. PUBLICATIONS BY ACCESS TYPE 2023

Document access type	01 Jan. – 23 February 2023
Open Access	18
Other	3
Source: https://wcs.webofknowledge.com , 23.02.2023	

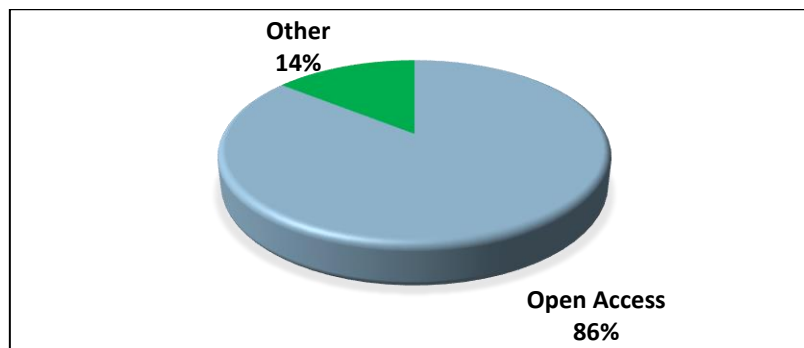


Fig. 2 Publications, by access (2023)

(Source : <https://wcs.webofknowledge.com>, 23.02.2023)

Table 3. Web of Science Core Collection (01.01.2023 – 23.02.2023)

No.	TITLE	AUTHORS	JOURNAL	IMPACT FACTOR 2021
1.	Optimizing of the extraction conditions for anthocyanin's from purple corn flour (<i>Zea mays</i> L): Evidences on selected properties of optimized extract	Ursu, Mioara Gabriela Slavu; Milea, Stefania Adelina; Pacularu-Burada, Bogdan; Dumitrascu, Loredana; Rapeanu, Gabriela; Stanciu, Silvius; Stanciuc, Nicoleta	FOOD CHEMISTRY-X	6.443
2.	Sustainable entrepreneurship in the equestrian sector through horse manure: a PLS-SEM approach	Lupoae, Oana Daniela; Radu, Riana Iren; Isai, Violeta Maria; Mihai, Oana Iuliana	INTERNATIONAL JOURNAL OF ENTREPRENEURIAL BEHAVIOR & RESEARCH	5.995
3.	Production of Hybrid Nanocomposites Based on Iron Waste Reinforced with Niobium Carbide/Granite Nanoparticles with Outstanding Strength and Wear Resistance for Use in Industrial Applications	Issa, Shams A. M.; Almutairi, Abeer M. M.; Albalawi, Karma; Dakhilallah, Ohoud K. K.; Zakaly, Hesham M. H.; Ene, Antoaneta; Abulyazied, Dalia E. E.; Ahmed, Sahar M.	NANOMATERIALS	5.719

		M.; Youness, Rasha A. A.; Taha, Mohammed A. A.		
4.	Determining factors in shaping the sustainable behavior of the generation Z consumer	Dragolea, Larisa-Loredana; Butnaru, Gina Ionela; Kot, Sebastian; Zamfir, Cristina Gabriela; Nuta, Alina-Cristina; Nuta, Florian-Marcel; Cristea, Dragos Sebastian; Stefanica, Mirela	FRONTIERS IN ENVIRONMENTAL SCIENCE	5.411
5.	Empirical evidence of tourist satisfaction and loyalty in the case of Bucharest-A partial least squares structural equation modelling approach	Muntean, Mihaela-Carmen; Sorcaru, Iulian Adrian; Manea, Ludmila-Daniela	JOURNAL OF CONSUMER BEHAVIOUR	3.199
6.	Fostering social entrepreneurship through public administration support	Schin, George Cristian; Cristache, Nicoleta; Matis, Cosmin	INTERNATIONAL ENTREPRENEURSHIP AND MANAGEMENT JOURNAL	6.15
7.	Deterministic Approach and Monte Carlo Simulation to Predict Listeria monocytogenes Time to Grow on Refrigerated Ham: A Study Supporting Risk-based Decisions for Consumers' Health	Bucur, Florentina Ionela; Borda, Daniela; Neagu, Corina; Grigore-Gurgu, Leontina; Nicolau, Anca Ioana	JOURNAL OF FOOD PROTECTION	2.753
8.	Understanding the Families' Perceptions of Adapted Physical Activity for Individuals with Autism Spectrum Disorder through Metaphors	Orhan, Bekir Erhan; Karacam, Aydin; Ozdemir, Ali Selman; Gokcelik, Eda; Sabuncu, Alpar Aser; Talaghir, Laurentiu-Gabriel	HEALTHCARE	3.16
9.	In Vitro Evaluation of alpha-amylase and alpha-glucosidase Inhibition of 2,3-Epoxyprocyandin C1 and Other Constituents from Pterocarpus erinaceus Poir	Feunaing, Romeo Toko; Tamfu, Alfred Ngenge; Gbaweng, Abel Joel Yaya; Magnibou, Larissa Mekontso; Ntchapda, Fidele; Henoumont, Celine; Laurent, Sophie; Talla, Emmanuel; Dinica, Rodica Mihaela	MOLECULES	4.927
10.	An Evaluation of the Efficiency of the Floating Solar Panels in the Western Black Sea and the Razim-Sinoe Lagunar System	Manolache, Alexandra Ionelia; Andrei, Gabriel; Rusu, Liliana	JOURNAL OF MARINE SCIENCE AND ENGINEERING	2.744
11.	Children's Exposure to Radon in Schools and Kindergartens in the Republic of Moldova	Coretchi, Liuba; Ene, Antoaneta; Virlan, Serghei; Gincu, Mariana; Ababii, Aurelia; Capatina, Angela; Overcenco, Alla; Sargu,	ATMOSPHERE	3.11

	Valentin		
12.	Optical Solitons in Magneto-Optic Waveguides Having Kudryashov's Law of Nonlinear Refractive Index by Trial Equation Approach	Wang, Ming-Yue; Biswas, Anjan; Yildirim, Yakup; Moraru, Luminita; Moldovanu, Simona; Alghamdi, Abdulah A.	ELECTRONICS 2.69
13.	Diagnostic and Treatment Challenges of Emergent COVID-Associated-Mucormycosis: A Case Report and Review of the Literature	Arbune, Manuela; Arbune, Anca-Adriana; Nechifor, Alexandru; Chiscop, Iulia; Sapira, Violeta	ANTIBIOTICS-BASEL 5.222
14.	Dark and Singular Highly Dispersive Optical Solitons with Kudryashov's Sextic Power-Law of Nonlinear Refractive Index in the Absence of Inter-Modal Dispersion	Elsherbeny, Ahmed M.; Arnous, Ahmed H.; Biswas, Anjan; Yildirim, Yakup; Moraru, Luminita; Moldovanu, Simona; Iticescu, Catalina; Alshehri, Hashim M.	ELECTRONICS 5.222
15.	New Approach to Modelling the Impact of Heavy Metals on the European Union's Water Resources	Zlati, Monica Laura; Georgescu, Lucian Puiu; Iticescu, Catalina; Ionescu, Romeo Victor; Antohi, Valentin Marian	INTERNATIONAL JOURNAL OF ENVIRONMENTAL RESEARCH AND PUBLIC HEALTH 4.614
16.	Bridging the Chemical Profile and Biological Activities of a New Variety of <i>Agastache foeniculum</i> (Pursh) Kuntze Extracts and Essential Oil	Balanescu, Fanica; Botezatu, Andreea Veronica; Marques, Fernanda; Busuioc, Anna; Marincas, Olivian; Vinatoru, Costel; Carac, Geta; Furdui, Bianca; Dinica, Rodica Mihaela	INTERNATIONAL JOURNAL OF MOLECULAR SCIENCES 6.208
17.	The Threat of Mercury Poisoning by Fish Consumption	Dragan, Felicia; Lestyan, Marieta; Lupu, Vasile Valeriu; Marcu, Florin Mihai; Cozma, Alina; Fodor, Katalin; Ciubara, Anamaria; Moisa, Corina Florentina; Teaha, Diana; Lupu, Ancuta; Starcea, Iuliana Magdalena; Ignat, Alina Elena; Ciubara, Alexandru Bogdan	APPLIED SCIENCES-BASEL 2.838
18.	Distribution, sources and ecological risk assessment of polycyclic aromatic hydrocarbons in waters and sediments from Olt River dam reservoirs in Romania	Ciucure, Corina Teodora; Geana, Elisabeta-Irina; Chitescu, Carmen Lidia; Badea, Silviu Laurentiu; Ionete, Roxana Elena	CHEMOSPHERE 8.943
19.	Optical Solitons for a Concatenation Model by Trial Equation Approach	Wang, Ming-Yue; Biswas, Anjan; Yildirim, Yakup; Moraru, Luminita; Moldovanu,	ELECTRONICS 2.69

		Simona; Alshehri, Hashim M. M.		
20.	Prognostic Role of Vascular Endothelial Growth Factor and Correlation with Oxidative Stress Markers in Locally Advanced and Metastatic Ovarian Cancer Patients	Trifanescu, Oana Gabriela; Gales, Laurentia Nicoleta; Tanase, Bogdan Cosmin; Marinescu, Serban Andrei; Trifanescu, Raluca Alexandra; Gruia, Iuliana Maria; Paun, Mihai Andrei; Rebegea, Laura; Mitrica, Radu; Serbanescu, Luiza; Anghel, Rodica Maricela	DIAGNOSTICS	3.992
21.	Highly Dispersive Optical Solitons in Fiber Bragg Gratings with Quadratic-Cubic Nonlinearity	Zayed, Elsayed M. E.; Alngar, Mohamed E. M.; Shohib, Reham M. A.; Biswas, Anjan; Yildirim, Yakup; Moraru, Luminita; Moldovanu, Simona; Iticescu, Catalina	ELECTRONICS	2.69

(Source: <https://wcs.webofknowledge.com/>, 23.02.2023)

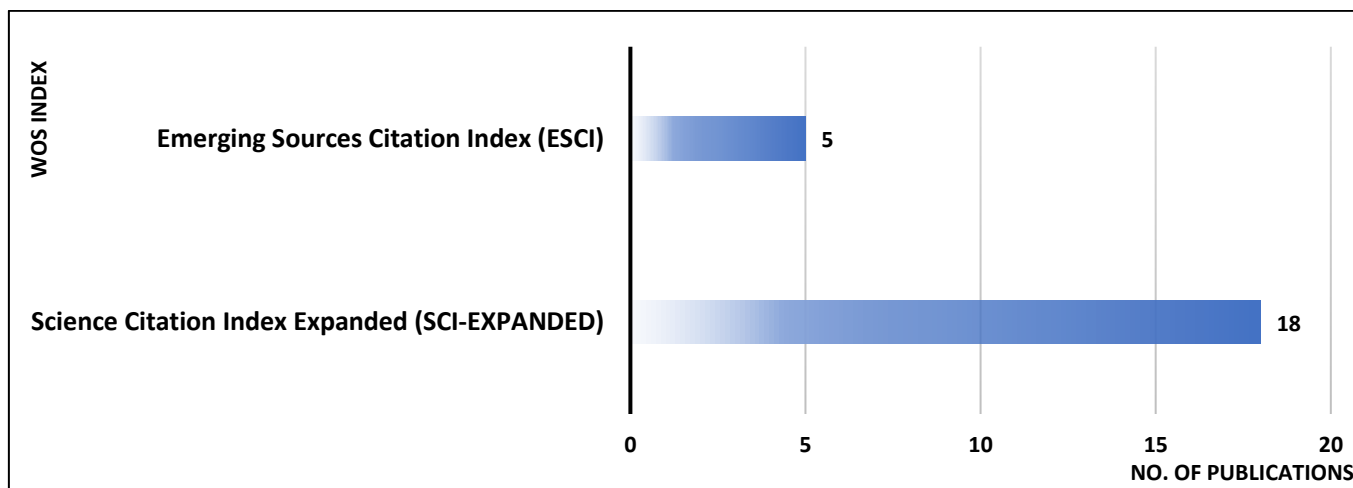


Fig. 3 Publications by Web of Science Index (2023)
 (Source : <https://wcs.webofknowledge.com/>, 23.02.2023)

Table 4. TOTAL PUBLICATIONS 2023 BY RESEARCH AREAS

No.	Research Areas	Record count February 23, 2023
1.	Engineering	6
2.	Physics	6
3.	Chemistry	5
4.	Computer Science	4
5.	Environmental Sciences Ecology	4
6.	Business Economics	3
7.	Biochemistry Molecular Biology	2
8.	Food Science Technology	2
9.	Materials Science	2
10.	Biotechnology Applied Microbiology	1
11.	General Internal Medicine	1
12.	Health Care Sciences Services	1
13.	Infectious Diseases	1
14.	Meteorology Atmospheric Sciences	1
15.	Oceanography	1
16.	Pharmacology Pharmacy	1
17.	Public Environmental Occupational Health	1
18.	Science Technology Other Topics	1

(Source: <https://wcs.webofknowledge.com/>, 23.02.2023)

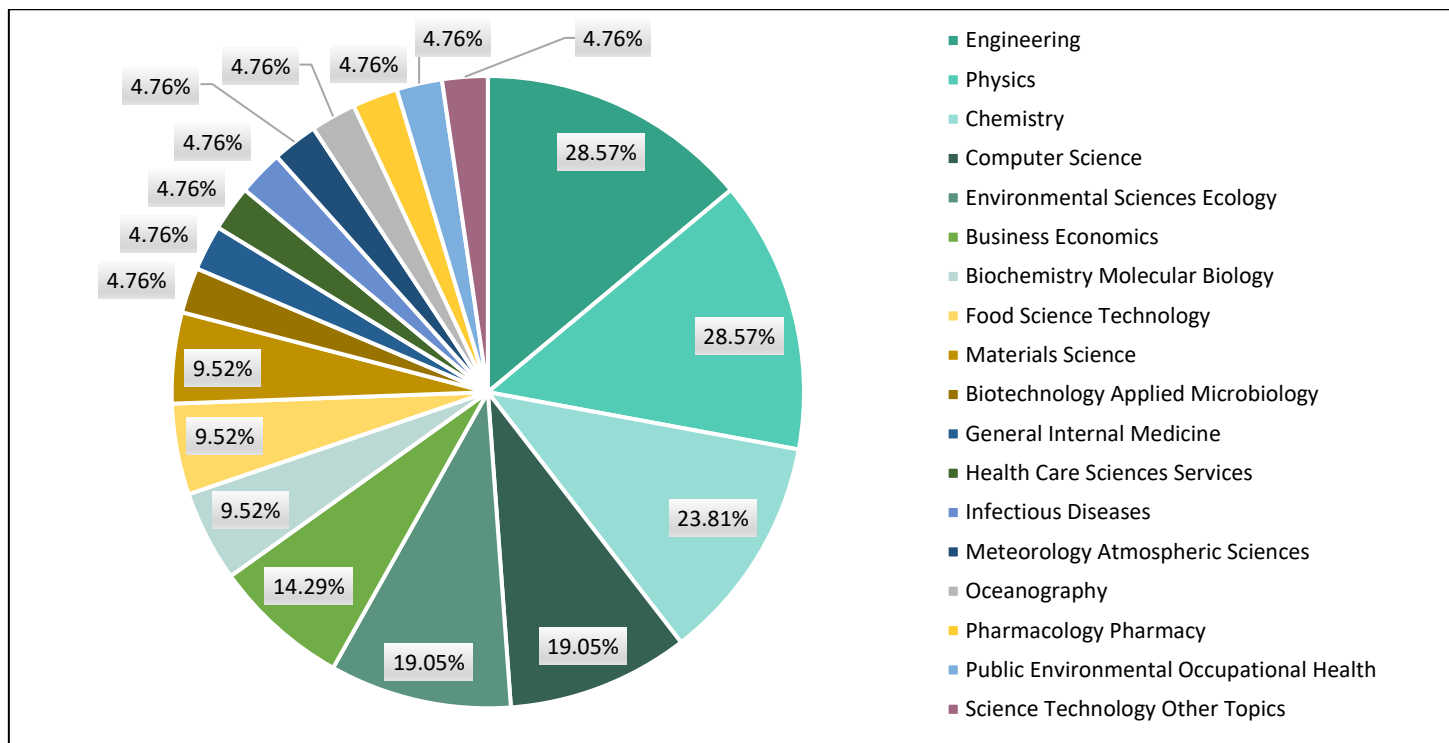


Fig. 5 Publications by Research Area, 2023
 (Source : <https://wcs.webofknowledge.com/>, 23.02.2023)

Table 5. DOCUMENTS BY TYPE (01.01.2023 - 23.02.2023)

Document type	Record Count February 23, 2023
Article	20
Review	1
from wich: Early Access	3
Other	0

(Source: <https://wcs.webofknowledge.com/>, 23.02.2023)

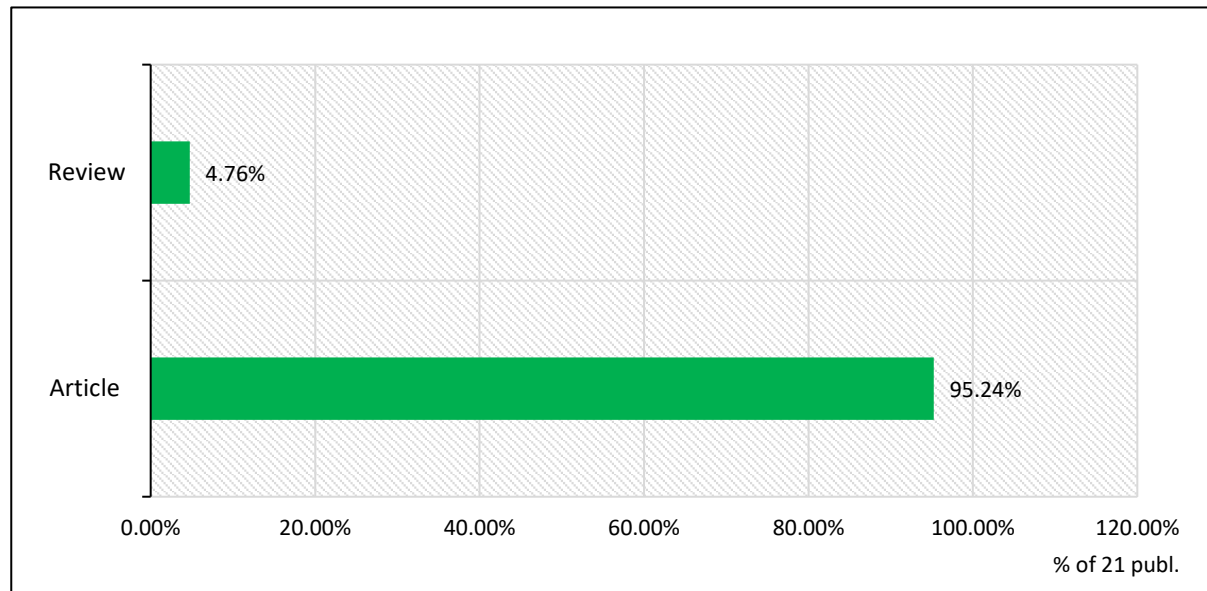


Fig. 6 Publications by type, 2023
(Source: <https://wcs.webofknowledge.com/>, 23.02.2023)

Table 6. PUBLICATION TITLES 2023, by Record Count

No.	Publication Titles	Impact Factor (2021)	Record count February 23, 2023
1.	ELECTRONICS	2.69	4
2.	ANTIBIOTICS BASEL	5.222	1
3.	APPLIED SCIENCES BASEL	2.838	1
4.	ATMOSPHERE	3.11	1
5.	CHEMOSPHERE	8.943	1
6.	DIAGNOSTICS	3.992	1
7.	FOOD CHEMISTRY X	6.443	1
8.	FRONTIERS IN ENVIRONMENTAL SCIENCE	5.411	1
9.	HEALTHCARE	3.16	1
10.	INTERNATIONAL ENTREPRENEURSHIP AND MANAGEMENT JOURNAL	6.15	1
11.	INTERNATIONAL JOURNAL OF ENTREPRENEURIAL BEHAVIOR RESEARCH	5.995	1
12.	INTERNATIONAL JOURNAL OF ENVIRONMENTAL RESEARCH AND PUBLIC HEALTH	4.614	1
13.	INTERNATIONAL JOURNAL OF MOLECULAR SCIENCES	6.208	1
14.	JOURNAL OF CONSUMER BEHAVIOUR	3.199	1
15.	JOURNAL OF FOOD PROTECTION	2.753	1
16.	JOURNAL OF MARINE SCIENCE AND ENGINEERING	2.744	1
17.	MOLECULES	4.927	1
18.	NANOMATERIALS	5.719	1

(Source: <https://wcs.webofknowledge.com/>, 23.02.2023)