

Raport tehnic: Iunie 2023

REZULTATE PUBLICAȚII ȘTIINȚIFICE WEB OF SCIENCE - CLARIVATE
ANALYTICS

Universitatea „Dunărea de Jos” din Galați

Iunie 2023

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

Aparitia: 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/30.06.2023

Table 1. UDJG PUBLICATIONS ON WEB OF SCIENCE CORE COLLECTION

Nr. crt.	UDJG Publications	30.06.2023
1.	Total publications (1975 – 2023)	6.248
2.	2023 publications (01.01.2023 – 31.05.2023)	203

(Source: <https://wcs.webofknowledge.com>, 30.06.2023)

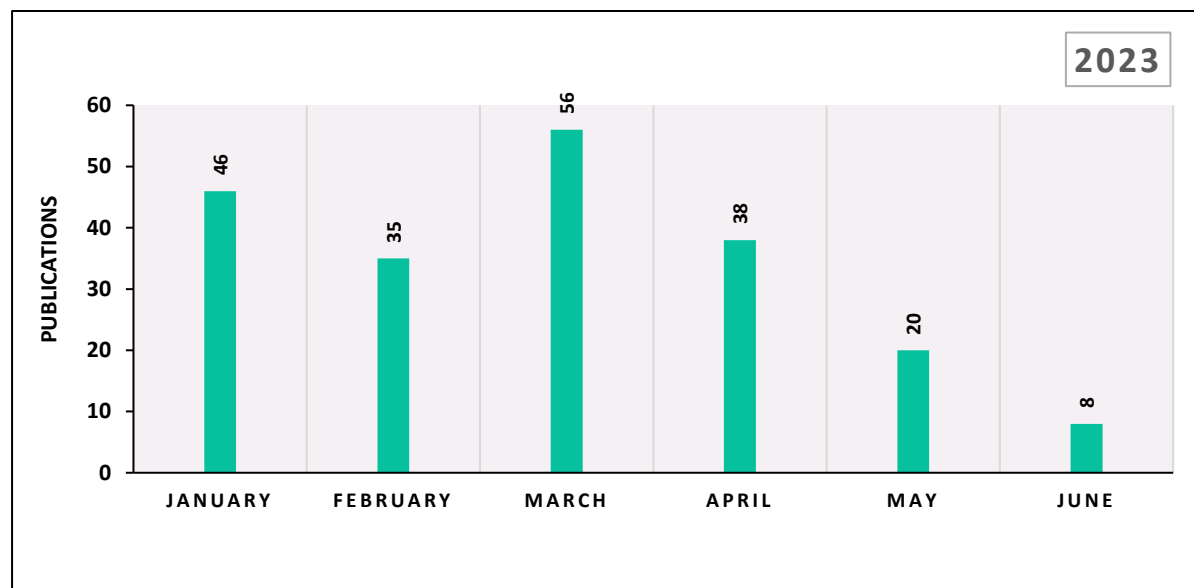


Fig. 1 Publications "Dunărea de Jos" University of Galați - Web of Science (2023)
(Source: <https://wcs.webofknowledge.com>, 30.06.2023)

Table 2. CITATION REPORT

Nr. crt.	Citation Report	30.06.2023
1.	All times Citations	39.694
2.	h-index	68

Table 3. TIMES CITED, last 5 years evolution

Citations/year	2019	2020	2021	2022	2023
Citations	4254	4641	5532	6925	3097

(Source: <https://wcs.webofknowledge.com>, 30.06.2023)

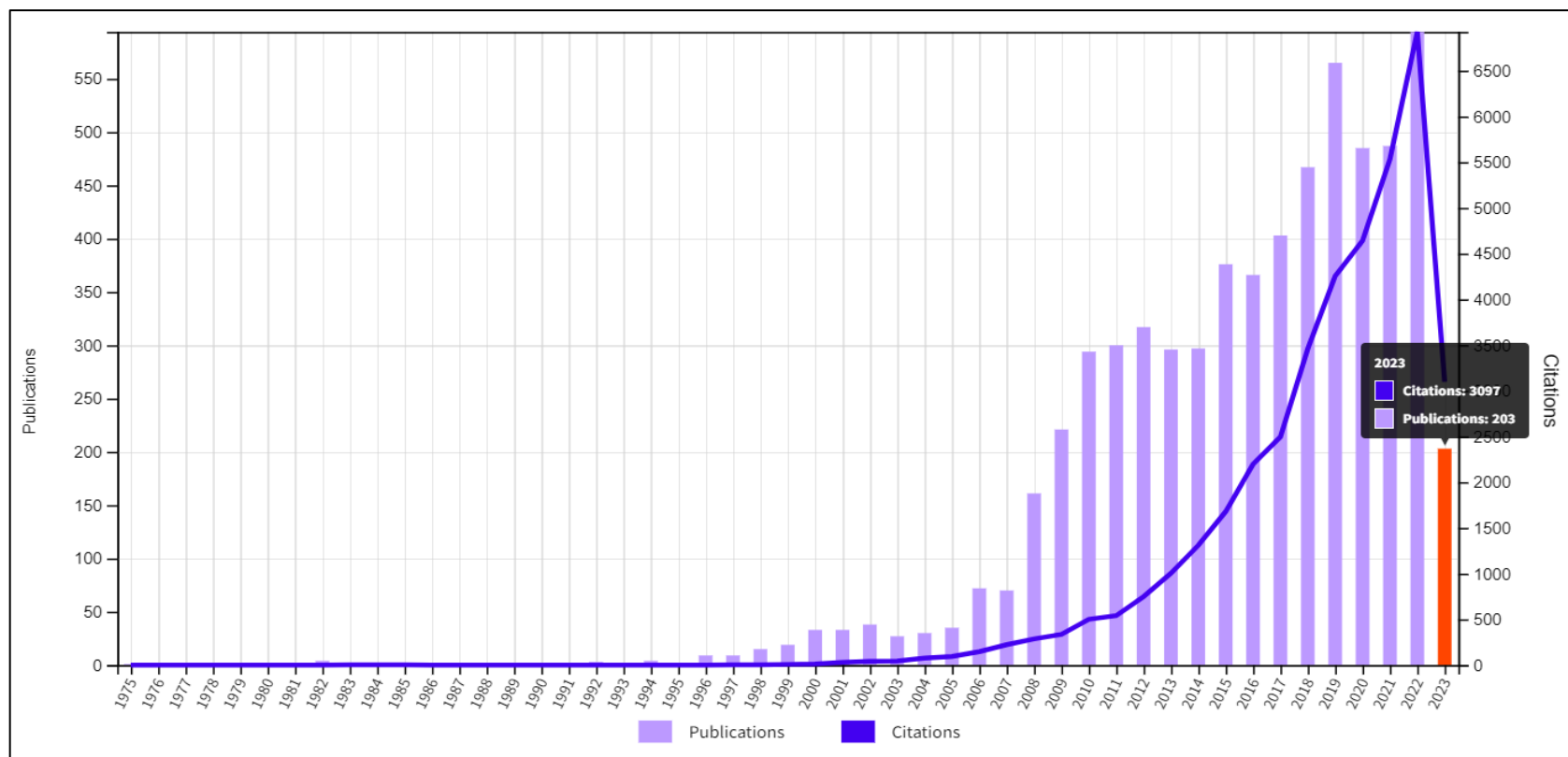


Fig. 2 Times Cited and Publications Over Time
(Source: <https://wcs.webofknowledge.com>, 30.06.2023)

Table 4. Web of Science HIGHLY CITED PAPERS – All times, Sorted by: Relevance

Nr. crt.	TITLE	AUTHORS	JOURNAL	PUBL. YEAR	References	TIMES CITED
1.	A Review on Electrochemical Sensors and Biosensors Used in Assessing Antioxidant Activity	Munteanu, Irina Georgiana; Apetrei, Constantin	ANTIOXIDANTS	2022	170	22
2.	Analytical Methods Used in Determining Antioxidant Activity: A Review	Munteanu, Irina Georgiana; Apetrei, Constantin	INTERNATIONAL JOURNAL OF MOLECULAR SCIENCES	2021	111	266
3.	The kinetics of the swelling process and the release mechanisms of Coriandrum sativum L. essential oil from chitosan/alginate/inulin microcapsules	Dima, Cristian; Patrascu, Livia; Cantaragiu, Alina; Alexe, Petru; Dima, Stefan	FOOD CHEMISTRY	2016	39	160
4.	Bioavailability and bioaccessibility of food bioactive compounds; overview and assessment by in vitro methods	Dima, Cristian; Assadpour, Elham; Dima, Stefan; Jafari, Seid Mahdi	COMPREHENSIVE REVIEWS IN FOOD SCIENCE AND FOOD SAFETY	2020	86	84
5.	Bioavailability of nutraceuticals: Role of the food matrix, processing conditions, the gastrointestinal tract, and nanodelivery systems	Dima, Cristian; Assadpour, Elham; Dima, Stefan; Jafari, Seid Mahdi	COMPREHENSIVE REVIEWS IN FOOD SCIENCE AND FOOD SAFETY	2020	262	114
6.	316L stainless steel mechanical and tribological behavior-A comparison between selective laser melting, hot pressing and conventional casting	Bartolomeu, F.; Buciumeanu, M.; Pinto, E.; Alves, N.; Carvalho, O.; Silva, F. S.; Miranda, G.	ADDITIVE MANUFACTURING	2017	40	208
7.	Highly dispersive optical solitons in birefringent fibres with non-local form of nonlinear refractive index: Laplace-Adomian decomposition	Gonzalez-Gaxiola, O.; Biswas, Anjan; Yildirim, Yakup; Alshehri, Hashim M.	UKRAINIAN JOURNAL OF PHYSICAL OPTICS	2022	5	61
8.	Optical solitons of nonlinear Schrodinger's equation with arbitrary dual-power law parameters	Kudryashov, Nikolay A.; Biswas, Anjan	OPTIK	2022	34	31
9.	Modern enabling techniques and adsorbents based dye removal with sustainability concerns in textile	Hynes, N. Rajesh Jesudoss; Kumar, J. Senthil; Kamyab, Hesam; Sujana, J. Angela	JOURNAL OF CLEANER PRODUCTION	2020	132	96

	industrial sector -A comprehensive review	Jennifa; Al-Khashman, Omar Ali; Kuslu, Yasemin; Ene, Antoaneta; Kumar, B. Suresh				
10.	Cubic-quartic optical solitons for Lakshmanan-Porsezian-Daniel equation by the improved Adomian decomposition scheme	Al Qarni, A. A.; Bodaqah, A. M.; Mohammed, A. S. H. F.; Alshaery, A. A.; Bakodah, H. O.; Biswas, Anjan	UKRAINIAN JOURNAL OF PHYSICAL OPTICS	2022	40	54
11.	Dark and singular cubic-quartic optical solitons with Lakshmanan-Porsezian-Daniel equation by the improved Adomian decomposition scheme	Al Qarni, A. A.; Bodaqah, A. M.; Mohammed, A. S. H. F.; Alshaery, A. A.; Bakodah, H. O.; Biswas, A.	UKRAINIAN JOURNAL OF PHYSICAL OPTICS	2023	23	22
12.	Perturbation of chirped localized waves in a dual-power law nonlinear medium	Zhou, Qin; Triki, Houria; Xu, Jiakun; Zeng, Zhongliang; Liu, Wenjun; Biswas, Anjan	CHAOS SOLITONS & FRACTALS	2022	33	58
13.	Highly dispersive optical soliton perturbation with Kudryashov's sextic-power law of nonlinear refractive index	Yildirim, Y.; Biswas, A.; Khan, S.; Mahmood, M. F.; Alshehri, H. M.	UKRAINIAN JOURNAL OF PHYSICAL OPTICS	2022	8	58
14.	Tight ultrafiltration membranes for enhanced separation of dyes and Na ₂ SO ₄ during textile wastewater treatment	Lin, Jiuyang; Ye, Wenyuan; Baltaru, Marian-Cornel; Tang, Yu Pan; Bernstein, Nicole J.; Gao, Peng; Balta, Stefan; Vlad, Maria; Volodin, Alexander; Sotto, Arcadio; Luis, Patricia; Zydney, Andrew L.; Van der Bruggen, Bart	JOURNAL OF MEMBRANE SCIENCE	2016	68	324
15.	Cubic-quartic optical soliton perturbation with complex Ginzburg-Landau equation by the enhanced Kudryashov's method	Arnous, Ahmed H.; Biswas, Anjan; Yildirim, Yakup; Zhou, Qin; Liu, Wenjun; Alshomrani, Ali S.; Alshehri, Hashim M.	CHAOS SOLITONS & FRACTALS	2022	35	28
16.	Chirped optical soliton propagation in birefringent fibers modeled by coupled Fokas-Lenells system	Triki, Houria; Zhou, Qin; Liu, Wenjun; Biswas, Anjan; Moraru, Luminita; Yildirim, Yakup; Alshehri, Hashim M.; Belic, Milivoj R.	CHAOS SOLITONS & FRACTALS	2022	45	24
17.	Optical solitons in the Sasa-Satsuma model with multiplicative noise via Ito calculus	Zayed, Elsayed M. E.; Shohib, Reham M. A.; Alngar, Mohamed E. M.; Biswas,	UKRAINIAN JOURNAL OF PHYSICAL OPTICS	2022	10	74

		Anjan; Yildirim, Yakup; Dakova, Anelia; Alshehri, Hashim M.; Belic, Milivoj R.				
18.	Optical Solitons and Conservation Laws for the Concatenation Model: Undetermined Coefficients and Multipliers Approach	Biswas, Anjan; Vega-Guzman, Jose; Kara, Abdul H.; Khan, Salam; Triki, Houria; Gonzalez-Gaxiola, O.; Moraru, Luminita; Georgescu, Puiu Lucian	UNIVERSE	2023	25	7

(Source: <https://wcs.webofknowledge.com/>, 30.06.2023)

Table 5. Web of Science HOT PAPERS – All times, Sorted by: Relevance

Nr. crt.	TITLE	AUTHORS	JOURNAL	PUBL. YEAR	References	TIMES CITED
1.	Highly dispersive optical solitons in birefringent fibres with non-local form of nonlinear refractive index: Laplace-Adomian decomposition	Gonzalez-Gaxiola, O.; Biswas, Anjan; Yildirim, Yakup; Alshehri, Hashim M.	UKRAINIAN JOURNAL OF PHYSICAL OPTICS	2022	5	61
2.	Cubic-quartic optical solitons for Lakshmanan-Porsezian-Daniel equation by the improved Adomian decomposition scheme	Al Qarni, A. A.; Bodaqah, A. M.; Mohammed, A. S. H. F.; Alshaery, A. A.; Bakodah, H. O.; Biswas, Anjan	UKRAINIAN JOURNAL OF PHYSICAL OPTICS	2022	40	54
3.	Dark and singular cubic-quartic optical solitons with Lakshmanan-Porsezian-Daniel equation by the improved Adomian decomposition scheme	Al Qarni, A. A.; Bodaqah, A. M.; Mohammed, A. S. H. F.; Alshaery, A. A.; Bakodah, H. O.; Biswas, A.	UKRAINIAN JOURNAL OF PHYSICAL OPTICS	2023	23	22
4.	Highly dispersive optical soliton perturbation with Kudryashov's sextic-power law of nonlinear refractive index	Yildirim, Y.; Biswas, A.; Khan, S.; Mahmood, M. F.; Alshehri, H. M.	UKRAINIAN JOURNAL OF PHYSICAL OPTICS	2022	8	58
5.	Optical solitons in the Sasa-Satsuma model with multiplicative noise via Ito calculus	Zayed, Elsayed M. E.; Shohib, Reham M. A.; Alngar, Mohamed E. M.; Biswas, Anjan; Yildirim, Yakup; Dakova, Anelia; Alshehri, Hashim M.; Belic, Milivoj R.	UKRAINIAN JOURNAL OF PHYSICAL OPTICS	2022	10	74

(Source: <https://wcs.webofknowledge.com/>, 30.06.2023)

Table 6. PUBLICATIONS BY ACCESS 2023

Document access type	01 Jan. – 30 June 2023
Open Access	173
Other	30

Source: <https://wcs.webofknowledge.com>, 30.06.2023

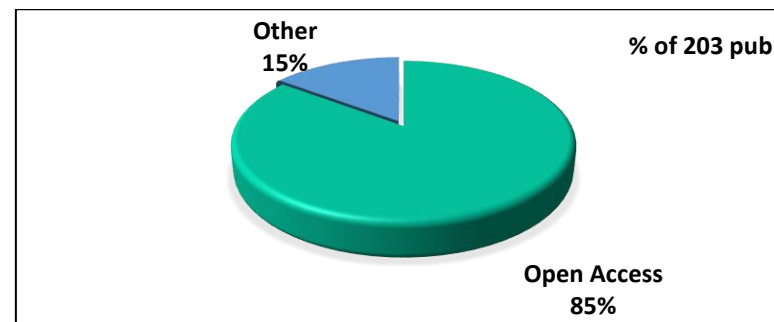


Fig. 3 Publications, by access (2023)

(Source : <https://wcs.webofknowledge.com/>, 30.06.2023)

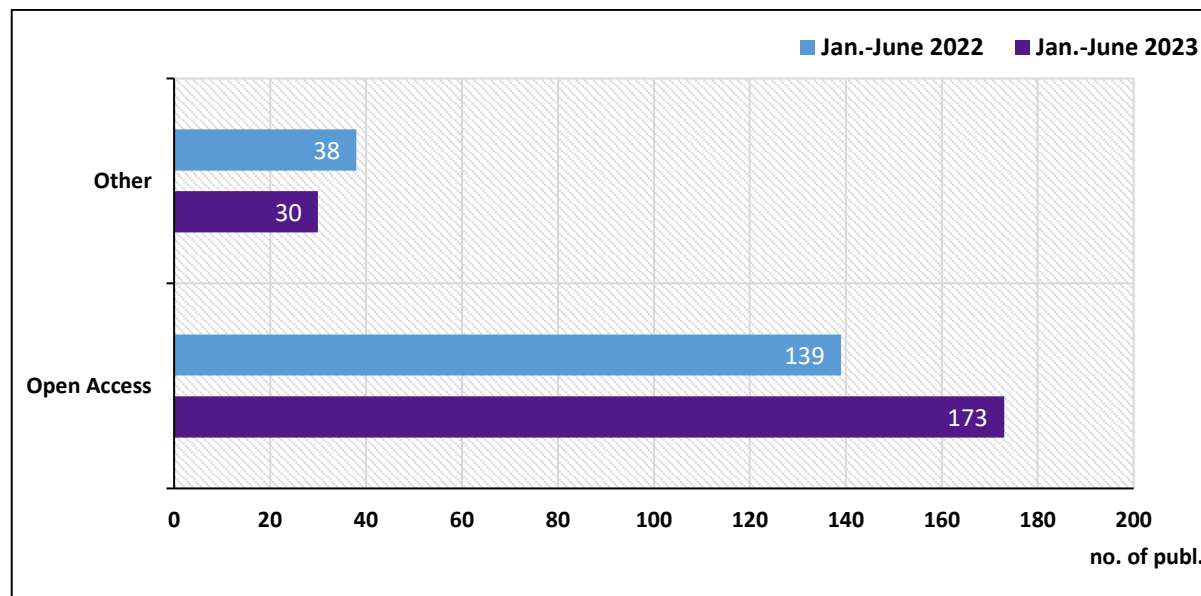


Fig. 4 Publications by access Jan.-June, 2022 vs. 2023

(Source : <https://wcs.webofknowledge.com/>, 30.06.2023)

Table 7. ARTICLES BY ACCESS 2023

Articles access type	01 Jan. – 30 June 2023
Open Access	154
Other	27

Source: <https://wcs.webofknowledge.com>, 30.06.2023

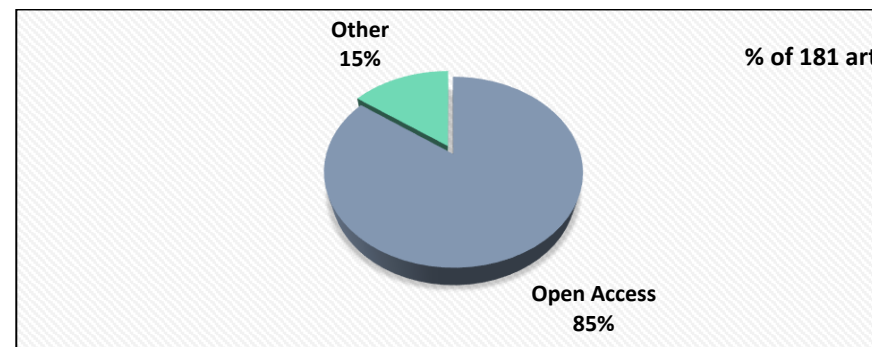


Fig. 5 Articles, by access (2023)

(Source : <https://wcs.webofknowledge.com/>, 30.06.2023)

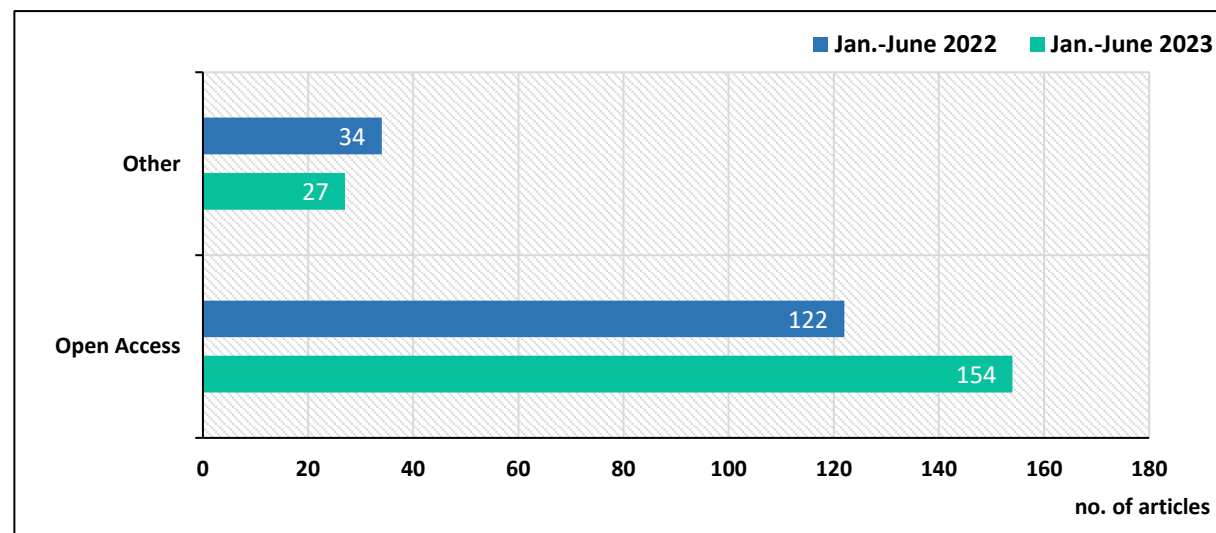


Fig. 6 Articles by access Jan.-June, 2022 vs. 2023

(Source : <https://wcs.webofknowledge.com/>, 30.06.2023)

Table 8. DOCUMENTS BY TYPE, 2023

Document type	Record Count June 30, 2023
Article	181
Review	22
from wich: Early Access	8
Other	0

(Source: <https://wcs.webofknowledge.com/>, 30.06.2023)

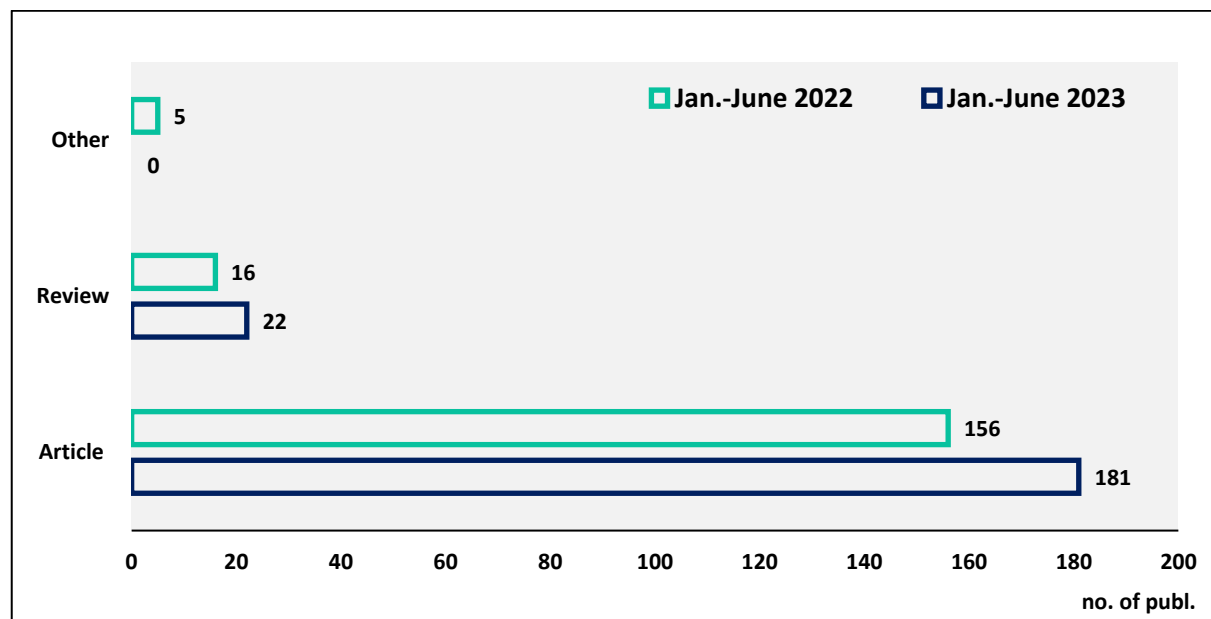


Fig. 7 Publications, by document type (Jan.-June 2022 vs. 2023)
 (Source: <https://wcs.webofknowledge.com/>, 30.06.2023)

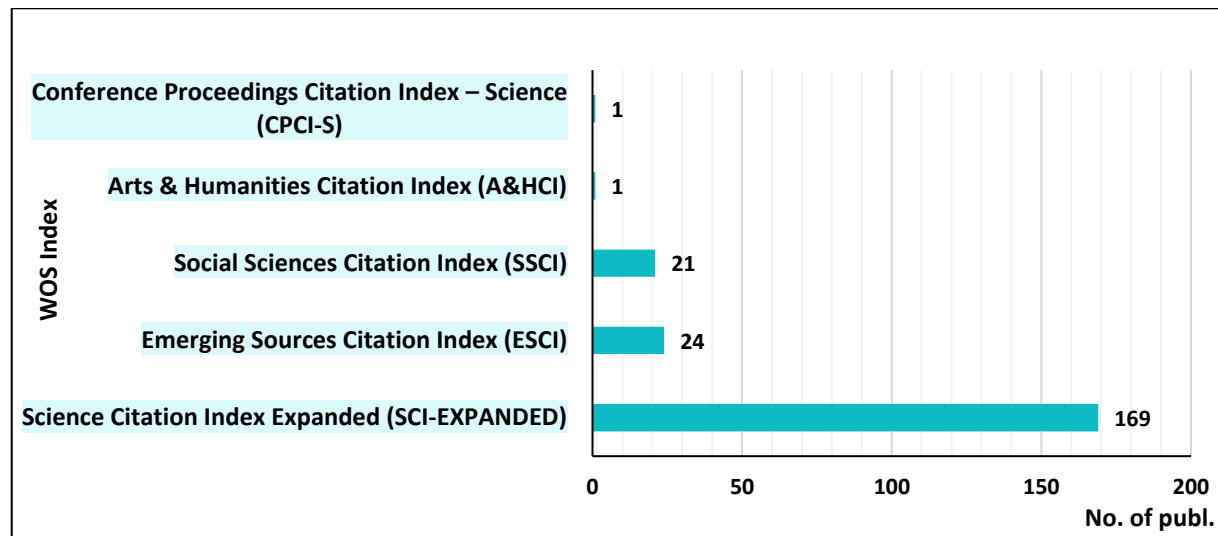


Fig. 8 Publications by Web of Science Index (2023)
(Source : <https://wcs.webofknowledge.com/>, 30.06.2023)

Table 9. TOTAL PUBLICATIONS 2023 BY RESEARCH AREAS

No.	Research Areas	Record count June 30, 2023
1.	Chemistry	27
2.	Physics	27
3.	Engineering	26
4.	General Internal Medicine	26
5.	Science Technology Other Topics	19
6.	Materials Science	18
7.	Environmental Sciences Ecology	17

8.	Biochemistry Molecular Biology	14
9.	Pharmacology Pharmacy	9
10.	Business Economics	8
11.	Food Science Technology	8
12.	Optics	8
13.	Mathematics	7
14.	Computer Science	6
15.	Microbiology	6
16.	Astronomy Astrophysics	5
17.	Life Sciences Biomedicine Other Topics	5
18.	Oceanography	5
19.	Dentistry Oral Surgery Medicine	4
20.	Health Care Sciences Services	4
21.	Plant Sciences	4
22.	Polymer Science	4
23.	Agriculture	3
24.	Metallurgy Metallurgical Engineering	3
25.	Oncology	3
26.	Public Environmental Occupational Health	3
27.	Research Experimental Medicine	3
28.	Energy Fuels	2
29.	Fisheries	2

30.	Geochemistry Geophysics	2
31.	Marine Freshwater Biology	2
32.	Mechanics	2
33.	Meteorology Atmospheric Sciences	2
34.	Mineralogy	2
35.	Mining Mineral Processing	2
36.	Neurosciences Neurology	2
37.	Nutrition Dietetics	2
38.	Rehabilitation	2
39.	Social Sciences Other Topics	2
40.	Automation Control Systems	1
41.	Biotechnology Applied Microbiology	1
42.	Cell Biology	1
43.	Communication	1
44.	Immunology	1
45.	Infectious Diseases	1
46.	Linguistics	1
47.	Mathematical Methods In Social Sciences	1
48.	Pediatrics	1
49.	Philosophy	1
50.	Public Administration	1
51.	Sport Sciences	1

52.	Surgery	1
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(Source: <https://wcs.webofknowledge.com/>, 30.06.2023)

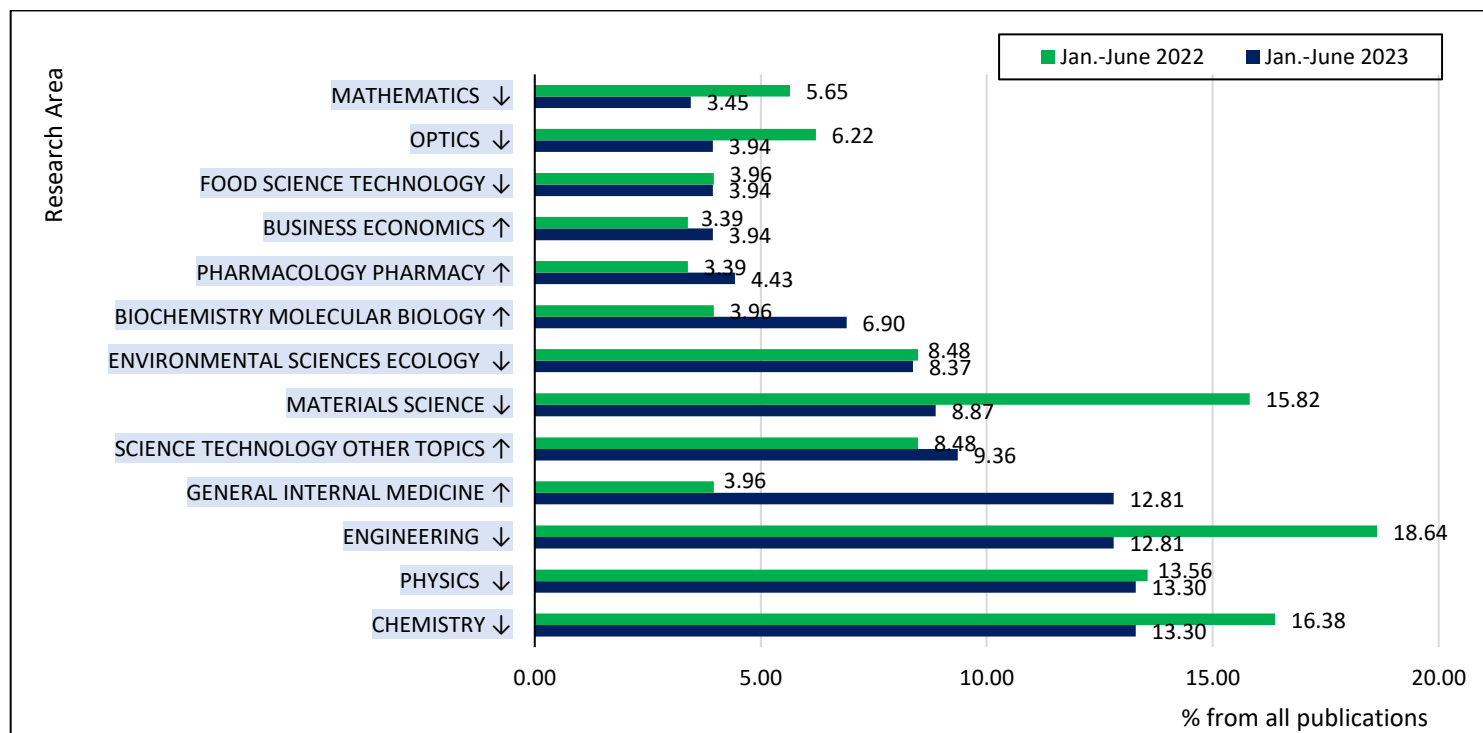


Fig. 9 Publications by Research Areas, Jan.-June, 2022 vs 2023 (% , more than 3%)

(Source : <https://wcs.webofknowledge.com/>, 30.06.2023)

Table 10. WEB OF SCIENCE CORE COLLECTION (01.01.2023 – 30.06.2023), sorted by date: newest first

Nr. crt.	TITLE	AUTHORS	JOURNAL	TIMES CITED
1.	Wild bilberry, blackcurrant, and blackberry by-products as a source of nutritional and bioactive compounds	Blejan, Ana Maria; Nour, Violeta; Pacularu-Burada, Bogdan; Popescu, Simona Mariana	INTERNATIONAL JOURNAL OF FOOD PROPERTIES	0
2.	Optical solitons and conservation laws for the concatenation model with spatio-temporal dispersion (internet traffic regulation)	Arnous, Ahmed H. H.; Biswas, Anjan; Kara, Abdul H. H.; Yildirim, Yakup; Moraru, Luminita; Iticescu, Catalina; Moldovanu, Simona; Alghamdi, Abdulah A. A.	JOURNAL OF THE EUROPEAN OPTICAL SOCIETY-RAPID PUBLICATIONS	0
3.	Chirped periodic waves and solitary waves for a generalized derivative resonant nonlinear Schrodinger equation with cubic-quintic nonlinearity	Das, Amiya; Karmakar, Biren; Biswas, Anjan; Yildirim, Yakup; Alghamdi, Abdulah A.	NONLINEAR DYNAMICS	0
4.	Chirped gap solitons in fiber Bragg gratings with polynomial law of nonlinear refractive index	Al-Ghafri, Khalil S.; Sankar, Mani; Krishnan, Edamana V.; Khan, Salam; Biswas, Anjan	JOURNAL OF THE EUROPEAN OPTICAL SOCIETY-RAPID PUBLICATIONS	0
5.	Leveraging ChatGPT and other generative artificial intelligence (AI)-based applications in the hospitality and tourism industry: practices, challenges and research agenda	Dwivedi, Yogesh K.; Pandey, Neeraj; Currie, Wendy; Micu, Adrian	INTERNATIONAL JOURNAL OF CONTEMPORARY HOSPITALITY MANAGEMENT	0
6.	Case report: Abrikosoff's tumor of the facial skin	Ardeleanu, Valeriu; Jecan, Radu Cristian; Moroianu, Marius; Teodoreanu, Razvan Nicolae; Tebeica, Tiberiu; Moroianu, Lavinia Alexandra; Bujoreanu, Florin Ciprian; Nwabudike, Lawrence Chukwudi; Tatu, Alin Laurentiu	FRONTIERS IN MEDICINE	0
7.	COPD Patients' Behaviour When Involved in the Choice of Inhaler Device	Bivolaru, Sorin; Constantin, Ancuta; Vlase, Constantin Marinel; Gutu, Cristian	HEALTHCARE	0
8.	On tungsten barium phosphate glasses: Elastic moduli, gamma-ray shielding properties as well as transmission factor (TF)	Alsaif, Norah A. M.; Baykal, Duygu Sen; Elshami, Wiam; Zakaly, Hesham M. H.; Issa, Shams A. M.; Ene, Antoaneta; Rammah, Y. S.	JOURNAL OF THE AUSTRALIAN CERAMIC SOCIETY	0
9.	Advances in Understanding the Human Gut Microbiota and Its Implication in Pediatric Celiac Disease-A Narrative Review	Lupu, Vasile Valeriu; Trandafir, Laura Mihaela; Raileanu, Anca Adam; Mihai, Cristina Maria; Morariu, Ionela Daniela; Starcea, Iuliana	NUTRIENTS	0

		Magdalena; Mocanu, Adriana; Butnariu, Lacramioara Ionela; Stoleriu, Gabriela; Salaru, Delia Lidia; Chisnoiu, Tatiana; Munteanu, Dragos; Mitrofan, Costica; Lupu, Ancuta		
10.	Optical Solitons and Modulation Instability Analysis with Lakshmanan-Porsezian-Daniel Model Having Parabolic Law of Self-Phase Modulation	Al-Kalbani, Kaltham K. K.; Al-Ghafri, Khalil S. S.; Krishnan, Edamana V. V.; Biswas, Anjan	MATHEMATICS	0
11.	Pharmacophore-Modeling-Based Optimal Placement and Sizing of Large-Scale Energy Storage Stations in a Power System including Wind Farms	Fayek, Hady H.; Fayek, Fady H.; Rusu, Eugen	APPLIED SCIENCES-BASEL	0
12.	Tailoring a symmetry for material properties of tellurite glasses through tungsten(vi) oxide addition: Mechanical properties and gamma-ray transmissions properties	ALMisned, Ghada; Khattari, Ziad Y. Y.; Rabaa, Elaf; Rammah, Yasser S. S.; Baykal, Duygu Sen; Kilic, Gokhan; Zakaly, Hesham M. H.; Ene, Antoaneta; Tekin, Huseyin Ozan	APPLIED RHEOLOGY	0
13.	Screening for Organic Pollutants in the Black Sea Turbot (<i>Scophthalmus maeoticus</i>)	Danilov, Diana; Dediu, Lorena; Damir, Nicoleta Alexandra; Coatu, Valentina; Lazar, Luminita	FISHES	0
14.	Determination of Phosphodiesterase Type-5 Inhibitors (PDE-5) in Dietary Supplements	Gheorghiu, Oana Ramona Catalina; Ciobanu, Anne Marie; Gutu, Claudia Maria; Chitescu, Carmen Lidia; Costea, Giorgiana Valentina; Anghel, Daniela Madalina; Vlasceanu, Ana Maria; Baconi, Daniela Luiza	MOLECULES	0
15.	Effect of Functional Nanoporous TiO ₂ Film Obtained on Ti6Al4V Implant Alloy to Improve Resistance in Biological Solution for Inflammatory Conditions	Benea, Lidia; Lupu, Anca Ravoiiu; Bounegru, Iulian; Vizureanu, Petrica	INTERNATIONAL JOURNAL OF MOLECULAR SCIENCES	0
16.	Footwear consumer behavior: The influence of stimuli on emotions and decision making	Juarez-Varon, David; Mengual-Recuerda, Ana; Capatina, Alexandru; Cansado, Marian Nunez	JOURNAL OF BUSINESS RESEARCH	0
17.	Status of different anthropogenic organic pollutants accumulated in sediments from Olt River Basin, Romania: From distribution and sources to risk assessment	Ciucure, Corina Teodora; Geana, Elisabeta-Irina; Arseni, Maxim; Ionete, Roxana Elena	SCIENCE OF THE TOTAL ENVIRONMENT	0
18.	Clinic-Electrophysiologic Correlations in Rehabilitation of Adult Patients with Traumatic Brachial Plexus Lesions	Trofin, Dan; Matei, Daniela-Viorelia; Trofin, Daniela Marilena; Onu, Ilie; Iordan, Daniel Andrei; Stamate, Teodor	APPLIED SCIENCES-BASEL	0

19.	The Benefits and Challenges of the Multimodal Treatment in Advanced/Metastatic Malignant Melanoma	Stoian, Alexandru-Rares; Rahnea-Nita, Gabriela; Ciuhu, Anda-Natalia; Gales, Laurentia; Anghel, Rodica-Maricela; Rebegea, Laura-Florentina; Rahnea-Nita, Roxana-Andreea; Andronache, Liliana-Florina; Soare, Ioana; Stoleriu, Gabriela	DIAGNOSTICS	0
20.	Tourist Nomads, Leisure Constraints, and Social Cohesion: A Study on International Students Living in Istanbul	Ozdemir, Ali Selman; Orhan, Bekir Erhan; Karacam, Aydin; Malka, Ahmed; Buhociu, Dragos Horia; Iconomescu, Teodora Mihaela	SUSTAINABILITY	0
21.	Metal Oxide Nanoparticles in Food Packaging and Their Influence on Human Health	Stuparu-Cretu, Mariana; Braniste, Gheorghe; Necula, Gina-Aurora; Stanciu, Silviu; Stoica, Dimitrie; Stoica, Maricica	FOODS	0
22.	Graphene oxide- boro-phosphate glass nano-composite thin films synthesized by sol-gel spin coating method	Filip, Ana Violeta; Trefilov, Alexandra Maria Isabel; Boroica, Lucica; Dinca, Marius Catalin; Elisa, Mihail; Vasiliu, Ileana Cristina; Tigau, Nicolae; Brajnicov, Simona; Dumitru, Marius; Luculescu, Catalin; Fufa, Oana Gherasim; Sava, Bogdan Alexandru	JOURNAL OF NON-CRYSTALLINE SOLIDS	0
23.	The Profiling of Hob Mill Used for Generating a Cycloidal Reducer's Disk	Morosanu, Georgiana-Alexandra; Teodor, Virgil Gabriel; Baroiu, Nicusor	MACHINES	0
24.	Quiescent optical solitons with complex Ginzburg-Landau equation having a dozen forms of self-phase modulation	Arnous, Ahmed H.; Biswas, Anjan; Yildirim, Yakup; Moraru, Luminita; Moldovanu, Simona; Alghamdi, Abdulah A.	HELIYON	0
25.	New Regional Dynamic Cancer Model across the European Union	Negoita, Silviu Ioan; Ionescu, Romeo Victor; Zlati, Monica Laura; Antohi, Valentin Marian; Nechifor, Alexandru	CANCERS	0
26.	Proteases as Tools for Modulating the Antioxidant Activity and Functionality of the Spent Brewer's Yeast Proteins	Dumitrascu, Loredana; Dorofte, Andreea Lanciu; Grigore-Gurgu, Leontina; Aprodu, Iuliana	MOLECULES	0
27.	Green Approaches on Modification of Xylan Hemicellulose to Enhance the Functional Properties for Food Packaging Materials-A Review	Nechita, Petronela; Roman (Iana Roman), Mirela; Nastac, Silviu Marian	POLYMERS	0
28.	Assessment of renewable energy generated by a hybrid system based on wind, hydro, solar, and biomass sources for decarbonizing the energy sector and achieving a sustainable energy transition	Spiru, Paraschiv	ENERGY REPORTS	0

29.	Propagation of chirped gray solitons in weakly nonlocal media with parabolic law nonlinearity and spatio-temporal dispersion	Djeghab, Laid; Daoui, Abdel Kader; Triki, Houria; Hu, Qingping; Zhou, Qin; Biswas, Anjan; Yildirim, Yakup; Alghamdi, Abdulah A.; Hamaizi, Yamina	PHYSICS LETTERS A	0
30.	Optical Solitons for the Concatenation Model with Differential Group Delay: Undetermined Coefficients	Biswas, Anjan; Vega-Guzman, Jose; Yildirim, Yakup; Moraru, Luminita; Iticescu, Catalina; Alghamdi, Abdulah A.	MATHEMATICS	3
31.	Cucumis metuliferus L. Fruits Extract with Antioxidant, Anti-Inflammatory, and Antidiabetic Properties as Source of Ursolic Acid	Busuioc, Anna Cazanevscaia; Costea, Giorgiana Valentina; Botezatu, Andreea Veronica Dediu; Furdui, Bianca; Dinica, Rodica Mihaela	SEPARATIONS	0
32.	Gap Solitons in Fiber Bragg Gratings Having Polynomial Law of Nonlinear Refractive Index and Cubic-Quartic Dispersive Reflectivity by Lie Symmetry	Malik, Sandeep; Kumar, Sachin; Biswas, Anjan; Yildirim, Yakup; Moraru, Luminita; Moldovanu, Simona; Iticescu, Catalina; Moshokoa, Seithuti P.; Bibicu, Dorin; Alotaibi, Abdulaziz	SYMMETRY-BASEL	0
33.	The Use of Brain Natriuretic Peptide in the Evaluation of Heart Failure in Geriatric Patients	Marinescu, Mihai; Oprea, Violeta Diana; Nechita, Aurel; Tutunaru, Dana; Nechita, Luiza-Camelia; Romila, Aurelia	DIAGNOSTICS	0
34.	Oral bioavailability of bioactive compounds; modulating factors, in vitro analysis methods, and enhancing strategies	Dima, Cristian; Assadpour, Elham; Nechifor, Alexandru; Dima, Stefan; Li, Yan; Jafari, Seid Mahdi	CRITICAL REVIEWS IN FOOD SCIENCE AND NUTRITION	0
35.	Effect of Rosehip Powder Addition on Dough Extensographic, Amylographic and Rheofermentographic Properties and Sensory Attributes of Bread	Vartolomei, Nicoleta; Turtoi, Maria	PROCESSES	0
36.	Optimization of Extraction Parameters of Anthocyanin Compounds and Antioxidant Properties from Red Grape (Babeasca neagra) Peels	Serea, Daniela; Constantin, Oana Emilia; Horincar, Georgiana; Stanciuc, Nicoleta; Aprodu, Iuliana; Bahrim, Gabriela Elena; Rapeanu, Gabriela	INVENTIONS	0
37.	Autonomous Shallow Water Hydrographic Survey Using a Proto-Type USV	Constantinoiu, Laurentiu-Florin; Bernardino, Mariana; Rusu, Eugen	JOURNAL OF MARINE SCIENCE AND ENGINEERING	0
38.	A Novel Clinical Nomogram for Predicting Overall Survival in Patients with Emergency Surgery for Colorectal Cancer	Constantin, Georgiana Bianca; Firescu, Dorel; Mihailov, Raul; Constantin, Iulian; Stefanopol, Ioana Anca; Iordan, Daniel Andrei; Stefanescu, Bogdan Ioan; Birla, Rodica; Panaitescu, Eugenia	JOURNAL OF PERSONALIZED MEDICINE	0

39.	Modeling of Severe Plastic Deformation by HSHPT of As-Cast Ti-Nb-Zr-Ta-Fe-O Gum Alloy for Orthopedic Implant	Birsan, Dan Catalin; Gurau, Carmela; Marin, Florin-Bogdan; Stefanescu, Cristian; Gurau, Gheorghe	MATERIALS	0
40.	Machine Learning Systems Detecting Illicit Drugs Based on Their ATR-FTIR Spectra	Darie, Iulia-Florentina; Anton, Stefan Razvan; Praisler, Mirela	INVENTIONS	0
41.	Experimental and Numerical Investigation of the Added Resistance in Regular Head Waves for the DTC Hull	Chirosca, Ana-Maria; Medina, Antonio; Pacuraru, Florin; Saettone, Simone; Rusu, Liliana; Pacuraru, Sandita	JOURNAL OF MARINE SCIENCE AND ENGINEERING	0
42.	The Effect of Protein Derivatives and Starch Addition on Some Quality Characteristics of Beef Emulsions and Gels	Ianitchi, Daniela; Patrascu, Livia; Cercel, Floricel; Dragomir, Nela; Vlad, Iulian; Maftai, Marius	AGRICULTURE-BASEL	0
43.	The Implication of the Gut Microbiome in Heart Failure	Lupu, Vasile Valeriu; Adam Raileanu, Anca; Mihai, Cristina Maria; Morariu, Ionela Daniela; Lupu, Ancuta; Starcea, Iuliana Magdalena; Frasinariu, Otilia Elena; Mocanu, Adriana; Dragan, Felicia; Fotea, Silvia	CELLS	2
44.	Ulceration and a White Lesion of the Tongue in a Male HIV Positive Patient: A Journey on the Avenue of Differential Diagnoses in Search of a Solution	Arbune, Manuela; Padurariu-Covit, Monica-Daniela; Niculet, Elena; Chiscop, Iulia; Arbune, Anca-Adriana; Tatu, Alin-Laurentiu	LIFE-BASEL	0
45.	Petrogenesis and Tectonic Evolution of Kab Amiri Ophiolites and Island-Arc Assemblages, Central Eastern Desert, Egypt: Petrological and Geochemical Constraints	Taalab, Sherif A.; Abdel-Rahman, Ahmed M.; El-Awny, Hamada; Awad, Hamdy A.; Zakaly, Hesham M. H.; Fahmy, Wael; Ene, Antoaneta	MINERALS	0
46.	Floating Solar Systems with Application to Nearshore Sites in the Greek Sea Region	Magkouris, Alex; Rusu, Eugen; Rusu, Liliana; Belibassakis, Kostas	JOURNAL OF MARINE SCIENCE AND ENGINEERING	0
47.	Strategies for Improving Transdermal Administration: New Approaches to Controlled Drug Release	Buzia, Olimpia Dumitriu; Paduraru, Ana Maria; Stefan, Claudia Simona; Dinu, Monica; Cocos, Dorin Ioan; Nwabudike, Lawrence Chukwudi; Tatu, Alin Laurentiu	PHARMACEUTICS	0
48.	Cyclic Voltammetry of Screen-Printed Carbon Electrode Coated with Ag-ZnO Nanoparticles in Chitosan Matrix	Herbei, Elena Emanuela; Alexandru, Petrica; Busila, Mariana	MATERIALS	0
49.	Lead-Free Ternary Glass for Radiation Protection: Composition and Performance Evaluation for Solar Cell Coverage	Uosif, Mohamed A. M.; Issa, Shams A. M.; Ene, Antoaneta; Mostafa, Ahmed M. A.; Atta, Ali; El Agammy, Emam F.; Zakaly, Hesham M. H.	MATERIALS	0

50.	Managing Fetal Ovarian Cysts: Clinical Experience with a Rare Disorder	Melinte-Popescu, Alina-Sinziana; Popa, Radu-Florin; Harabor, Valeriu; Nechita, Aurel; Harabor, AnaMaria; Adam, Ana-Maria; Vasilache, Ingrid-Andrada; Melinte-Popescu, Marian; Vaduva, Cristian; Socolov, Demetra	MEDICINA-LITHUANIA	0
51.	Highly Dispersive Optical Solitons in the Absence of Self-Phase Modulation by Lie Symmetry	Malik, Sandeep; Kumar, Sachin; Biswas, Anjan; Yildirim, Yakup; Moraru, Luminita; Moldovanu, Simona; Iticescu, Catalina; Alotaibi, Abdulaziz	SYMMETRY-BASEL	0
52.	An Evaluation of the Dynamics of Some Meteorological and Hydrological Processes along the Lower Danube	Raileanu, Alina Beatrice; Rusu, Liliana; Rusu, Eugen	SUSTAINABILITY	0
53.	Pregnancy Outcomes, Immunophenotyping and Immunohistochemical Findings in a Cohort of Pregnant Patients with COVID-19-A Prospective Study	Adam, Ana-Maria; Popa, Radu-Florin; Vaduva, Cristian; Georgescu, Costinela Valerica; Adam, Gigi; Melinte-Popescu, Alina-Sinziana; Popa, Cristina; Socolov, Demetra; Nechita, Aurel; Vasilache, Ingrid-Andrada; Mihalceanu, Elena; Harabor, AnaMaria; Melinte-Popescu, Marian; Harabor, Valeriu; Neagu, Anca; Socolov, Razvan	DIAGNOSTICS	0
54.	Design and Implementation of CNFET SRAM Cells by Using Multi-Threshold Technique	Kavitha, Shanmugam; Kumar, Chandrasekaran; Fayek, Hady H.; Rusu, Eugen	ELECTRONICS	0
55.	Quiescent Optical Solitons for the Concatenation Model with Nonlinear Chromatic Dispersion	Yildirim, Yakup; Biswas, Anjan; Moraru, Luminita; Alghamdi, Abdulah A.	MATHEMATICS	4
56.	MRI Findings in Axial Psoriatic Spondylarthritis	Pascu, Loredana Sabina; Sarbu, Nicolae; Bradeanu, Andrei Vlad; Jicman (Stan), Daniela; Matei, Madalina Nicoleta; Sarbu, Mihaela Ionela; Voinescu, Doina Carina; Nechita, Aurel; Tatu, Alin Laurentiu	DIAGNOSTICS	0
57.	Helicobacter pylori Infection in Children: A Possible Reason for Headache?	Lupu, Ancuta; Gavrilovici, Cristina; Lupu, Vasile Valeriu; Cianga, Anca Lavinia; Cernomaz, Andrei Tudor; Starcea, Iuliana Magdalena; Mihai, Cristina Maria; Tarca, Elena; Mocanu, Adriana; Fotea, Silvia	DIAGNOSTICS	2
58.	HPLC-DAD Phenolic Composition, Antioxidant, Anticholinesterase, Antidiabetic and Anti-quorum Sensing Properties of Bitter	Boudiba, Sameh; Kucukaydin, Selcuk; Tamfu, Alfred Ngenge; Blaise, Kom; Munvera, Aristide Mfifen; Arab, Yasmine; Ceylan, Ozgur; Dinica, Rodica Mihaela	PHARMACOGNOSY RESEARCH	0

	Kola (<i>Garcinia kola</i>) and Kolanut (<i>Cola acuminata</i>)			
59.	Insight on common forms of cutaneous head and neck carcinoma (Review)	Iancu, Doriana Cristea-Ene; Fulga, Ana; Vesa, Doina; Stan, Constantin; Zenovia, Andrei; Bujoreanu, Florin; Piraianu, Alin Ionut; Sarbu, Mihaela Ionela; Tatu, Alin Laurentiu	MOLECULAR AND CLINICAL ONCOLOGY	0
60.	Toward the strengthening of radioprotection during mammography examinations through transparent glass screens: A benchmarking between experimental and Monte Carlo simulation studies	ALMisned, Ghada; Elshami, Wiam; Rabaa, Elaf; Kilic, G.; Ilik, E.; Sen Baykal, Duygu; Ene, Antoaneta; Tekin, H. O.	FRONTIERS IN PUBLIC HEALTH	0
61.	Assessing and forecasting water quality in the Danube River by using neural network approaches	Georgescu, Puiu-Lucian; Moldovanu, Simona; Iticescu, Catalina; Calmuc, Madalina; Calmuc, Valentina; Topa, Catalina; Moraru, Luminita	SCIENCE OF THE TOTAL ENVIRONMENT	0
62.	Dual Impacts of Bi ₂ O ₃ /B ₂ O ₃ Substitution on Mechanical and Attenuation Properties of Zinc-Bismuth-Borate Ternary Glasses for Diagnosis gamma-Rays Shielding Materials Application	Zakaly, Hesham M. H.; Tekin, H. O.; Issa, A. M. Shams; Alrowaily, Albandari W.; Ene, Antoaneta; Rammah, Y. S.	JOURNAL OF INORGANIC AND ORGANOMETALLIC POLYMERS AND MATERIALS	0
63.	Graphene-bioactive glass composites: Structural, Vickers hardness, and gamma-ray attenuation characteristics	Deliormanli, Aylin M.; ALMisned, Ghada; Ene, Antoaneta; Tekin, H. O.	FRONTIERS IN MATERIALS	0
64.	Structural, physical, and radiation absorption properties of a significant nuclear power plant component: A comparison between REX-734 and 316L SS austenitic stainless steels	Say, Yakup; Guler, Omer; Kavaz, Esra; ALMisned, Ghada; Ene, Antoaneta; Tekin, Huseyin Ozan	OPEN CHEMISTRY	0
65.	Quiescent optical solitons with Kudryashov's law of nonlinear refractive index	Arnous, Ahmed H.; Biswas, Anjan; Yildirim, Yakup; Moraru, Luminita; Moldovanu, Simona; Alghamdi, Abdulah A.	RESULTS IN PHYSICS	0
66.	The impact of chemical modifications on gamma-ray attenuation properties of some WO ₃ -reinforced tellurite glasses	ALMisned, Ghada; Rabaa, Elaf; Sen Baykal, Duygu; Ilik, Erkan; Kilic, Gokhan; Zakaly, Hesham M. H.; Ene, Antoaneta; Tekin, Huseyin Ozan	OPEN CHEMISTRY	0
67.	Integrated geophysical techniques applied for petroleum basins structural characterization in the central part of the Western Desert, Egypt	Kamal, Mohamed; Shen, Jinsong; Othman, Adel Ali Ali; Araffa, Sultan Awad Sultan; Tekin, H. O.; Ene, Antoaneta; Abdel-latif, Abdel-Sattar A.; Zakaly, Hesham M. H.	OPEN CHEMISTRY	0

68.	Norms of Public Argumentation and the Ideals of Correctness and Participation	Zenker, Frank; van Laar, Jan Albert; Cepollaro, B.; Gata, A.; Hinton, M.; King, C. G.; Larson, B.; Lewinski, M.; Lumer, C.; Oswald, S.; Pichlak, M.; Scott, B. D.; Urbanski, M.; Wagemans, J. H. M.	ARGUMENTATION	2
69.	Geotechnical aspects of alluvial soils at different depths under sodium chloride action in Najran region, Saudi Arabia: Field supported by laboratory tests	Abd El Aal, Ahmed; Abdullah, Gamil M. S.; Zakaly, Hesham M. H.; Awad, Hamdy A.; Omar, Ali E.; Sakr, Mohamed A. H.; Ene, Antoaneta	FRONTIERS IN ENVIRONMENTAL SCIENCE	0
70.	Hormonal and inflammatory modulatory effects of hesperidin in hyperthyroidism-modeled rats	Ashry, Mahmoud; Askar, Hussam; Obiedallah, Manar M.; Elankily, Ahmed Hussuin; Galal El-Sahra, Doaa; Zayed, Gamal; Mustafa, Mohamed A.; El-Shamy, Sawsan Abd El-Maksoud; Negm, Somaia A.; El-Beltagy, Marwa A.; Abdel-Wahhab, Khaled G.; Ene, Antoaneta	FRONTIERS IN IMMUNOLOGY	0
71.	Comparative analysis on application conditions of indium (III) oxide-reinforced glasses in nuclear waste management and source transportation: A Monte Carlo simulation study	ALMisned, Ghada; Baykal, Duygu Sen; Kilic, G.; Ilik, E.; Rabaa, Elaf; Susoy, G.; Zakaly, Hesham M. H.; Ene, Antoaneta; Tekin, H. O.	HELIYON	0
72.	Chirped spatial solitons on a continuous-wave background in weak nonlocal media with polynomial law of nonlinearity	Messouber, Abdelouahab; Triki, Houria; Liu, Yaxian; Biswas, Anjan; Yildirim, Yakup; Alghamdi, Abdulah A.; Zhou, Qin	PHYSICS LETTERS A	0
73.	Recycling micro polypropylene in modified hot asphalt mixture	Buruiana, Daniela Laura; Georgescu, Puiu Lucian; Carp, Gabriel Bogdan; Ghisman, Viorica	SCIENTIFIC REPORTS	0
74.	Mechanical properties, elastic moduli, and gamma ray attenuation competencies of some TeO ₂ -WO ₃ -GdF ₃ glasses: Tailoring WO ₃ -GdF ₃ substitution toward optimum behavioral state range	ALMisned, Ghada; Rabaa, Elaf; Sen Baykal, Duygu; Kavaz, Esra; Ilik, Erkan; Kilic, Gokhan; Zakaly, Hesham M. H.; Ene, Antoaneta; Tekin, Huseyin Ozan	OPEN CHEMISTRY	1
75.	Translocation of tungsten(vi) oxide/gadolinium(iii) fluoride in tellurite glasses towards improvement of gamma-ray attenuation features in high-density glass shields	ALMisned, Ghada; Rabaa, Elaf; Sen Baykal, Duygu; Ilik, Erkan; Kilic, Gokhan; Zakaly, Hesham M. H.; Ene, Antoaneta; Tekin, Huseyin Ozan	OPEN CHEMISTRY	1
76.	Utilization of three-layers heterogeneous mammographic phantom through MCNPX code for breast and chest radiation dose levels	ALMisned, Ghada; Elshami, Wiam; Kilic, G.; Rabaa, Elaf; Zakaly, Hesham M. H.; Ene, Antoaneta; Tekin, H. O.	FRONTIERS IN PUBLIC HEALTH	0

	at different diagnostic X-ray energies: A Monte Carlo simulation study			
77.	Smart cities from low cost to expensive solutions under an optimal analysis	Ionescu, Romeo-Victor; Zlati, Monica Laura; Antohi, Valentin-Marian	FINANCIAL INNOVATION	0
78.	Dispersive optical solitons and conservation laws of Radhakrishnan-Kundu-Lakshmanan equation with dual-power law nonlinearity	Arnous, Ahmed H.; Biswas, Anjan; Kara, Abdul H.; Yildirim, Yakup; Moraru, Luminita; Moldovanu, Simona; Georgescu, Puiu Lucian; Alghamdi, Abdulah A.	HELIYON	0
79.	Literacy rate impact on innovations and environmental pollution in China	Jiang, Na; Nuta, Alina Cristina; Zamfir, Cristina Gabriela	FRONTIERS IN ENVIRONMENTAL SCIENCE	0
80.	Correlation Between Serum Procalcitonin Levels and 28-Day Mortality in Patients with Surgical Sepsis and Septic Shock	Tocu, George; Stefanescu, Bogdan Ioan; Serban, Cristina; Mihailov, Raul; Niculet, Elena; Tutunaru, Dana; Manole, Corina Cecilia Palivan; Rebegea, Laura Florentina; Dumitru, Mihaela; Firescu, Dorel	CHIRURGIA	0
81.	ANTIOXIDANT AND ANTICANCER EFFECT OF SOME PELARGONIUM SPECIES EXTRACTS	Iancu, Cristina; Filip, Nina; Mocanu, Madalina; Dehelean, Cristina Adriana; Danciu, Corina; Cioanca, Oana; Hancianu, Monica; Corciova, Andreia; Burlec, Flavia; Mircea, Cornelia; Robu, Silvia	FARMACIA	0
82.	PHYSICO-CHEMICAL PARAMETERS USED FOR SOIL CHARACTERIZATION AND POLLUTION EVALUATION IN RACOS VOLCANO AREA, BRAȘOV, ROMANIA	Avasilcai, Liliana; Cioanca, Oana; Morariu, Branco-Adrian; Lungu, Ionut Iulian; Vieriu, Madalina; Tanase, Corneliu; Robu, Silvia; Hancianu, Monica; Morariu, Ionela-Daniela	FARMACIA	0
83.	Analysis of differences in Muscle Power for female university students majoring in sports according to BMI levels	Mocanu, George-Danut	BALNEO AND PRM RESEARCH JOURNAL	0
84.	Quality of life outcomes evaluation after motor rehabilitation of the lower limbs using a stationary bicycle	Murgoci, Nicolae	BALNEO AND PRM RESEARCH JOURNAL	0
85.	Petrogenesis and Tectonic Implications of the Cryogenian I-Type Granodiorites from Gabgaba Terrane (NE Sudan)	Sami, Mabrouk; Adam, Munir M. A.; Lv, Xinbiao; Lasheen, El Saeed R.; Ene, Antoaneta; Zakaly, Hesham M. H.; Alarifi, Saad S.; Mahdy, Nasser M.; Rahman, Abdel Rahman A. Abdel;	MINERALS	2

		Saeed, Adil; Farahat, Esam S.; Fathy, Douaa; Ali, Shehata		
86.	Do Innovation Metrics Reflect Sustainable Policy Making in Europe? A Comparative Study Case on the Carpathian and Alpine Mountain Regions	Coca, Andrei; Gabor, Manuela Rozalia; Susanu, Irina Olimpia	MATHEMATICS	0
87.	Investigation of Radiochromic Film Use for Source Position Verification through a LINAC On-Board Imager (OBI)	Karacam, Songul Cavdar; Tuncman, Duygu; ALMisned, Ghada; Ene, Antoaneta; Tekin, Huseyin Ozan	MEDICINA-LITHUANIA	0
88.	Ethnopharmacological Value and Biological Activities via Antioxidant and Anti-Protein Denaturation Activity of Morinda lucida Benth and Momordica charantia L. Leaves Extracts from Benin	Dah-Nouvlessounon, Durand; Chokki, Michaëlle; Noumavo, Agossou Damien Pacome; Carac, Geta; Furdui, Bianca; Sina, Haziz; Zongo, Cheikna; Savadogo, Aly; Baba-Moussa, Lamine; Dinica, Rodica-Mihaela; Baba-Moussa, Farid	PLANTS-BASEL	0
89.	The Effect of Cognitive Dissonance Theory and Brand Loyalty on Consumer Complaint Behaviors: A Cross-Cultural Study	Yakin, Volkan; Guven, Hueseyin; David, Sofia; Guven, Esra; Barbuta-Misu, Nicoleta; Guven, Emine Tuerkan Ayvaz; Virlanuta, Florina Oana	SUSTAINABILITY	0
90.	Optical Soliton Perturbation with Parabolic Law Nonlinearity	Arnous, Ahmed H.; Samir, Islam; Biswas, Anjan; Gonzalez-Gaxiola, Oswaldo; Moraru, Luminita; Iticescu, Catalina; Moldovanu, Simona; Alghamdi, Abdulah A.	UNIVERSE	0
91.	Sweet Syndrome Associated with Myelodysplastic Syndrome-A Review of a Multidisciplinary Approach	Ferea, Catalina Roxana; Mihai, Stejara Nicoleta; Balan, Gabriela; Badescu, Minerva Codruta; Tutunaru, Dana; Tatu, Alin Laurentiu	LIFE-BASEL	0
92.	Post-COVID-19 Spondylodiscitis: A Case Study and Review of the Literature	Popovici, George-Cosmin; Georgescu, Costinela-Valerica; Arbune, Anca-Adriana; Vasile, Mihaela-Camelia; Olteanu, Ionut; Arbune, Manuela	MEDICINA-LITHUANIA	0
93.	Infectious Microorganisms Seen as Etiologic Agents in Parkinson's Disease	Zorina, Stuparu Alina; Jurja, Sanda; Mehedinti, Mihaela; Stoica, Ana-Maria; Chita, Dana Simona; Floris, Stuparu Alexandru; Axelerad, Any	LIFE-BASEL	0
94.	The Role of Biomarkers and Scores in Describing Urosepsis	Guliciuc, Madalin; Porav-Hodade, Daniel; Chibeleian, Bogdan-Calin; Voidazan, Septimiu Toader; Ghirca, Veronica Maria; Maier, Adrian Cornel; Marinescu, Monica; Firescu, Dorel	MEDICINA-LITHUANIA	0
95.	Stroke-Associating Acute Limb Ischemia Due to the Rupture of a Hydatid Cyst	Lungu, Mihaela; Oprea, Violeta Diana; Zaharia, Andrei Lucian; Stan, Bianca; Rebegea, Laura;	CURRENT ISSUES IN MOLECULAR BIOLOGY	0

		Mocanu, Dan Iulian; Elkan, Eva Maria; Niculet, Elena; Croitoru, Ana		
96.	A Novel Symbiotic Beverage Based on Sea Buckthorn, Soy Milk and Inulin: Production, Characterization, Probiotic Viability, and Sensory Acceptance	Maftai, Nicoleta-Maricica; Iancu, Alina-Viorica; Bogdan, Roxana Elena Goroftei; Gurau, Tudor Vladimir; Ramos-Villaruel, Ana; Pelin, Ana-Maria	MICROORGANISMS	1
97.	Prevalence and Antibiotic Resistance of Enterococcus spp.: A Retrospective Study in Hospitals of Southeast Romania	Iancu, Alina-Viorica; Arbune, Manuela; Zaharia, Eliza-Andreea; Tutunaru, Dana; Maftai, Nicoleta-Maricica; Peptine, Lucian-Daniel; Tocu, George; Gurau, Gabriela	APPLIED SCIENCES-BASEL	0
98.	Mucormycosis in a Patient with Severe COVID-19 Disease-The First Case Report in Romania and a Literature Review	Mahler, Beatrice; Parliteanu, Oana Andreea; Alexe, Octavian; Risca Popazu, Corina; Ene, Catalina Elena; Timar, Bogdan; Constantinescu, Tudor	MEDICINA-LITHUANIA	0
99.	A Promising Glass Type in Electronic and Laser Applications: Elastic Moduli, Mechanical, and Photon Transmission Properties of WO ₃ Reinforced Ternary-Tellurite Glasses	ALMisned, Ghada; Rabaa, Elaf; Rammah, Yasser S. S.; Khattari, Ziad Y. Y.; Baykal, Duygu Sen; Ilik, Erkan; Kilic, Gokhan; Zakaly, Hesham M. H.; Ene, Antoaneta; Tekin, Huseyin Ozan	SYMMETRY-BASEL	2
100.	Using Applied Electrochemistry to Obtain Nanoporous TiO ₂ Films on Ti6Al4V Implant Alloys and Their Preclinical In Vitro Characterization in Biological Solutions	Benea, Lidia; RavoIU, Anca; Neaga, Veaceslav; Axente, Elena Roxana	COATINGS	0
101.	The Protective Effects of Korill Product on Carp Fingerlings Reared in High Densities and Challenged with Albendazole Treatment	Nastac, Lacramioara (Gradinariu); Dediu, Lorena; Cretu, Mirela; Rimniceanu, Cristian; Docan, Angelica; Grecu, Iulia; Dima, Floricel Maricel; Stroe, Maria Desimira; Vizireanu, Camelia	FISHES	0
102.	Discrimination of Olive Oil and Extra-Virgin Olive Oil from Other Vegetable Oils by Targeted and Untargeted HRMS Profiling of Phenolic and Triterpenic Compounds Combined with Chemometrics	Geana, Elisabeta-Irina; Ciucure, Corina Teodora; Apetrei, Irina Mirela; Clodoveo, Maria Lisa; Apetrei, Constantin	INTERNATIONAL JOURNAL OF MOLECULAR SCIENCES	1
103.	Deconstructing Global Observed and Reanalysis Total Cloud Cover Fields Based on Pacific Climate Modes	Vaideanu, Petru; Ionita, Monica; Voiculescu, Mirela; Rimbu, Norel	ATMOSPHERE	0

104.	Research on Consumer Perception Regarding Wine Products and Wine Tourism in the Republic of Moldova	Gutan, Viorica; Savga, Larisa; Zugravu, Constanta Laura; Bucur, Diana; Zugravu, Gheorghe Adrian	AGRICULTURE-BASEL	0
105.	Experimentally Induced Burns in Rats Treated with Innovative Polymeric Films Type Therapies	Grosu, Oxana-Madalina; Dragostin, Oana-Maria; Gardikiotis, Ioannis; Chitescu, Carmen Lidia; Lisa, Elena Lacramioara; Zamfir, Alexandra-Simona; Confederat, Luminita; Dragostin, Ionut; Dragan, Maria; Stan, Catalina Daniela; Zamfir, Carmen-Lacramioara	BIOMEDICINES	0
106.	Hematologic Risk Factors for the Development of Retinopathy of Prematurity-A Retrospective Study	Zonda, Gabriela Ildiko; Mogos, Raluca; Melinte-Popescu, Alina-Sinziana; Adam, Ana-Maria; Harabor, Valeriu; Nemescu, Dragos; Socolov, Demetra; Harabor, Anamaria; Melinte-Popescu, Marian; Hincu, Maura Adelina; Vasilache, Ingrid-Andrada; Carauleanu, Alexandru; Adam, Gigi; Paduraru, Luminita	CHILDREN-BASEL	0
107.	Controlled Release of beta-CD-Encapsulated Thyme Essential Oil from Whey Protein Edible Packaging	Dorofta, Andreea Lanciu; Dima, Cristian; Ceoromila, Alina; Botezatu, Andreea; Dinica, Rodica; Bleoanca, Iulia; Borda, Daniela	COATINGS	0
108.	Applications of Perilla frutescens Extracts in Clinical Practice	Adam, Gigi; Robu, Silvia; Flutur, Mihaela-Magdalena; Cioanca, Oana; Vasilache, Ingrid-Andrada; Adam, Ana-Maria; Mircea, Cornelia; Nechita, Aurel; Harabor, Valeriu; Harabor, AnaMaria; Hancianu, Monica	ANTIOXIDANTS	1
109.	The spillover effects of uncertainty and globalization on environmental quality in India: Evidence from combined cointegration test and augmented ARDL model	Ayad, Hicham; Mishra, Pradeep; Kumari, Binita; Ray, Soumik; Nuta, Florian Marcel; Gautam, Rajani; Balsalobre-Lorente, Daniel; Nuta, Alina Cristina; Zamfir, Cristina Gabriela	FRONTIERS IN ENVIRONMENTAL SCIENCE	1
110.	Sustainable biomass as green and efficient crosslinkers of collagen: Case of by-products from six pomegranate varieties with global commercial interest in Morocco	El Moujahed, Sara; Dinica, Rodica Mihaela; Abou Oualid, Hicham; Cudalbeanu, Mihaela; Botezatu-Dediu, Andreea-Veronica; Busuioc, Anna Cazanevscaia; Chahdi, Fouad Ouazzani; Rodi, Youssef Kandri; Errachidi, Faouzi	JOURNAL OF ENVIRONMENTAL MANAGEMENT	0
111.	Influence of the Protein-Based Emulsions on the Rheological, Thermo-Mechanical and Baking Performance of Muffin Formulations	Banu, Iuliana; Patrascu, Livia; Vasilean, Ina; Dumitrascu, Loredana; Aprodu, Iuliana	APPLIED SCIENCES-BASEL	1

112.	Incidence of Intoxications in the Emergency Department of Galati Hospital with Examples of Cardiovascular Effects of MDMA Intoxication	Dragomir, Liliana; Marina, Virginia; Anghela, Mihaela; Aurelian-Dumitrache, Anghela; Moscu, Cosmina Alina	DIAGNOSTICS	0
113.	Effects of Single and Combined Ciprofloxacin and Lead Treatments on Zebrafish Behavior, Oxidative Stress, and Elements Content	Jijie, Roxana; Paduraru, Emanuela; Simionov, Ira-Adeline; Faggio, Caterina; Ciobica, Alin; Nicoara, Mircea	INTERNATIONAL JOURNAL OF MOLECULAR SCIENCES	0
114.	Retrieval of Optical Solitons with Anti-Cubic Nonlinearity	Ozisik, Muslum; Secer, Aydin; Bayram, Mustafa; Biswas, Anjan; Gonzalez-Gaxiola, Oswaldo; Moraru, Luminita; Moldovanu, Simona; Iticescu, Catalina; Bibicu, Dorin; Alghamdi, Abdulah A. A.	MATHEMATICS	1
115.	Solitons in Neurosciences by the Laplace-Adomian Decomposition Scheme	Gonzalez-Gaxiola, Oswaldo; Biswas, Anjan; Moraru, Luminita; Alghamdi, Abdulah A.	MATHEMATICS	0
116.	The Influence of Maternal KIR Haplotype on the Reproductive Outcomes after Single Embryo Transfer in IVF Cycles in Patients with Recurrent Pregnancy Loss and Implantation Failure-A Single Center Experience	Maftai, Radu; Doroftei, Bogdan; Popa, Radu; Harabor, Valeriu; Adam, Ana-Maria; Popa, Cristina; Harabor, AnaMaria; Adam, Gigi; Nechita, Aurel; Vasilache, Ingrid-Andrada; Mihalceanu, Elena; Bivoleanu, Anca; Lunguleac, Gabriela; Cretu, Ana-Maria; Armeanu, Teodora; Diaconu, Roxana; Cianga, Petru	JOURNAL OF CLINICAL MEDICINE	0
117.	Laser nasal surgery (Review)	Tanase, Mihai Ionut; Bulmaci, Mara; Stan, Constantin; Doinel, Radeanu Gheorghe; Cosgarea, Marcel; Pop, Septimiu Sever; Maniu, Alma Aurelia	EXPERIMENTAL AND THERAPEUTIC MEDICINE	0
118.	Intrathymic growing bronchogenic cyst mimicking thymoma: A case report	Grigoroiu, Madalina; Paisley, Sarah; Brian, Emmanuel; Natali, Delphine	FRONTIERS IN ONCOLOGY	0
119.	Adaptive changes in bodybuilders in conditions of different energy supply modes and intensity of training load regimes using machine and free weight exercises	Chernozub, Andrii; Manolachi, Veaceslav; Tsos, Anatolii; Potop, Vladimir; Korobeynikov, Georgiy; Manolachi, Victor; Sherstiuk, Liudmyla; Zhao, Jie; Mihaila, Ion	PEERJ	0
120.	Culture shock, adaptation, and organizational performance in sport: A psychological perspective	Lovin, Daniel; Busila, Andreea Valentina; Sava, Valentin	TECHNOLOGICAL FORECASTING AND SOCIAL CHANGE	0
121.	On the phenomenology of magnetosheath jets with insight from theory, modelling, numerical	Echim, Marius; Voiculescu, Mirela; Munteanu, Costel; Teodorescu, Eliza; Voitcu, Gabriel;	FRONTIERS IN ASTRONOMY AND SPACE SCIENCES	0

	simulations and observations by Cluster spacecraft	Negrea, Catalin; Condurache-Bota, Simona; Danila, Emilian Bujor		
122.	Pure-quartic optical solitons and modulational instability analysis with cubic-quintic nonlinearity	Soltani, Mourad; Triki, Houria; Azzouzi, Faisal; Sun, Yunzhou; Biswas, Anjan; Yildirim, Yakup; Alshehri, Hashim M.; Zhou, Qin	CHAOS SOLITONS & FRACTALS	2
123.	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	0
124.	A trans disciplinary and multi actor approach to develop high impact food safety messages to consumers: Time for a revision of the WHO-Five keys to safer food?	Langsrud, Solveig; Veflen, Nina; Allison, Rosalie; Crawford, Bob; Izso, Tekla; Kasza, Gyula; Lecky, Donna; Nicolau, Anca Ioana; Scholderer, Joachim; Skuland, Silje Elisabeth; Teixeira, Paula	TRENDS IN FOOD SCIENCE & TECHNOLOGY	0
125.	The Influence of Different Type Materials of Grit Blasting on the Corrosion Resistance of S235JR Carbon Steel	Bogatu, Nicoleta; Muresan, Alina Crina; Mardare, Laurentiu; Ghisman, Viorica; RavoIU, Anca; Dima, Floricel Maricel; Buruiana, Daniela Laura	INVENTIONS	0
126.	Principles of Treatment and Clinical-Evolutionary Peculiarities of Deep Cervical Spaces Suppurations-Clinical Study	Jicman (Stan), Daniela; Sarbu, Nicolae; Rebegea, Laura-Florentina; Craescu, Mihaela; Niculet, Elena; Tuta, Maria-Daniela; Nechita, Aurel; Nicolescu, Alin Codrut; Tatu, Alin Laurentiu	LIFE-BASEL	0
127.	CFD Analysis and Wind Tunnel Experiment for Ventilation Ducts with Structural Elements Inside	Mihai, Victor; Rusu, Liliana	JOURNAL OF MARINE SCIENCE AND ENGINEERING	0
128.	Difficulties in Adaptation of the Mother and Newborn via Cesarean Section versus Natural Birth-A Narrative Review	Lupu, Vasile Valeriu; Miron, Ingrith Crenguta; Raileanu, Anca Adam; Starcea, Iuliana Magdalena; Lupu, Ancuta; Tarca, Elena; Mocanu, Adriana; Buga, Ana Maria Laura; Lupu, Valeriu; Fotea, Silvia	LIFE-BASEL	3
129.	Unusual Association of Diamond-Blackfan Anemia and Severe Sinus Bradycardia in a Six-Month-Old White Infant: A Case Report and Literature Review	Moisa, Stefana Maria; Spoiala, Elena-Lia; Trandafir, Laura Mihaela; Butnariu, Lacramioara Ionela; Miron, Ingrith-Crenguta; Ciobanu, Antonela; Mocanu, Adriana; Ivanov, Anca; Ciongradi, Carmen Iulia; Sarbu, Ioan; Ciubara, Anamaria; Rusu, Carmen Daniela; Luca, Alina Costina; Burlacu, Alexandru	MEDICINA-LITHUANIA	0

130.	Ballistic Response of a Glass Fiber Composite for Two Levels of Threat	Ojoc, George Ghiocel; Titire, Larisa Chiper; Muntenita, Cristian; Pirvu, Catalin; Sandu, Simona; Deleanu, Lorena	POLYMERS	0
131.	The Amazing History of Methotrexate - 75 Years Later from its Discovery, Still the Golden Standard Therapy	Ancuta, Ion; Nedelcu, Irinel A.; Stoleriu, Gabriela; Branisteanu, Daciana E.	ROMANIAN JOURNAL OF MILITARY MEDICINE	0
132.	Dynamics of the Social Security Index in the Context of the Economic Crisis in Romania	Antohei, Valentin Marian; Ionescu, Romeo Victor; Dinca, Marius Sorin; Zlati, Monica Laura; Fortea, Costinela	SUSTAINABILITY	1
133.	Synthesis, Characterization and Biocompatibility Evaluation of Novel Chitosan Lipid Micro-Systems for Modified Release of Diclofenac Sodium	Pauna, Ana-Maria Raluca; Tartau, Liliana Mititelu; Bogdan, Maria; Meca, Andreea-Daniela; Popa, Gratiela Eliza; Pelin, Ana Maria; Drochioi, Cristian Ilie; Pricop, Daniela Angelica; Pavel, Liliana Lacramioara	BIOMEDICINES	0
134.	Study on the Design Stage from a Dimensional and Energetic Point of View for a Marine Technical Water Generator Suitable for a Medium Size Container Ship	Faitar, Catalin; Rusu, Eugen	INVENTIONS	0
135.	An Evaluation of the Wind Energy along the Romanian Black Sea Coast	Nedelcu, Laura-Ionela; Tanase, Viorel-Mihai; Rusu, Eugen	INVENTIONS	0
136.	The Configuration of Romanian Carpathians Landscape Controls the Volume Diversity of Picea Abies (L.) Stands	Crisan, Vlad-Emil; Dinca, Lucian; Braga, Cosmin; Murariu, Gabriel; Tupu, Eliza; Mocanu, George Danut; Drasovean, Romana	LAND	0
137.	Application of Ionic Liquids as Mobile Phase Additives for Simultaneous Analysis of Nicotine and Its Metabolite Cotinine in Human Plasma by HPLC-DAD	Axente, Roxana E.; Stan, Miriana; Chitescu, Carmen L.; Nitescu, Viorela G.; Vlasceanu, Ana-Maria; Baconi, Daniela L.	MOLECULES	0
138.	Economic Feasibility of a Hybrid Microgrid System for a Distributed Substation	Arunachalam, Ramesh Kumar; Chandrasekaran, Kumar; Rusu, Eugen; Ravichandran, Nagananthini; Fayek, Hady H.	SUSTAINABILITY	0
139.	Exploring the Radioprotective Indium (III) Oxide Screens for Mammography Scans Using a Three-Layer Heterogeneous Breast Phantom and MCNPX: A Comparative Study Using Clinical Findings	ALMisned, Ghada; Elshami, Wiam; Kilic, Gokhan; Ilik, Erkan; Rabaa, Elaf; Zakaly, Hesham M. H.; Ene, Antoaneta; Tekin, Huseyin O.	MEDICINA-LITHUANIA	0

140.	Tyrosinase Immobilization Strategies for the Development of Electrochemical Biosensors-A Review	Bounegru, Alexandra Virginia; Apetrei, Constantin	NANOMATERIALS	0
141.	Classification and Antioxidant Activity Evaluation of Edible Oils by Using Nanomaterial-Based Electrochemical Sensors	Munteanu, Irina Georgiana; Apetrei, Constantin	INTERNATIONAL JOURNAL OF MOLECULAR SCIENCES	1
142.	Clinical Features and Paraclinical Findings in Patients with SARS CoV-2 Pneumonia and the Impact of Pulmonary Rehabilitation on the Instrumental Activities of Daily Living in POST-COVID-19 Patients	Postolache, Paraschiva A.; Nechifor, Alexandru; Buculei, Ioana; Soare, Ioana; Mocanu, Horia; Petrariu, Florin Dumitru	JOURNAL OF PERSONALIZED MEDICINE	0
143.	Highly Dispersive Optical Solitons in Absence of Self-Phase Modulation by Laplace-Adomian Decomposition	Gonzalez-Gaxiola, Oswaldo; Biswas, Anjan; Moraru, Luminita; Moldovanu, Simona	PHOTONICS	2
144.	Customized Technological Designs to Improve the Traditional Use of Rosa canina Fruits in Foods and Ingredients	Teodorescu, Adina Andreea; Milea, Stefania Adelina; Pacularu-Burada, Bogdan; Nistor, Oana Viorela; Andronoiu, Doina Georgeta; Rapeanu, Gabriela; Stanciuc, Nicoleta	PLANTS-BASEL	0
145.	Execution Time Decrease for Controllers Based on Adaptive Particle Swarm Optimization	Minzu, Viorel; Rusu, Eugen; Arama, Iulian	INVENTIONS	0
146.	Validation of a New Prognostic Score in Patients with Ovarian Adenocarcinoma	Trifanescu, Oana Gabriela; Mitrica, Radu Iulian; Gales, Laurentia Nicoleta; Marinescu, Serban Andrei; Motas, Natalia; Trifanescu, Raluca Alexandra; Rebegea, Laura; Gherghe, Mirela; Georgescu, Dragos Eugen; Serbanescu, Georgia Luiza; Bashar, Haj Hamoud; Dragosloveanu, Serban; Cristian, Daniel Alin; Anghel, Rodica Maricela	MEDICINA-LITHUANIA	0
147.	Development of Novel Electrochemical Biosensors Based on Horseradish Peroxidase for the Detection of Caffeic Acid	Trifan, Andra Georgiana; Apetrei, Irina Mirela	APPLIED SCIENCES-BASEL	0
148.	The Endocannabinoid System and Physical Exercise	Matei, Daniela; Trofin, Dan; Jordan, Daniel Andrei; Onu, Ilie; Condurache, Iustina; Ionite, Catalin; Buculei, Ioana	INTERNATIONAL JOURNAL OF MOLECULAR SCIENCES	0

149.	Epidemiological Characteristics of Helicobacter pylori Infection in Children in Northeast Romania	Lupu, Ancuta; Miron, Ingrith Crenguta; Cernomaz, Andrei Tudor; Gavrilovici, Cristina; Lupu, Vasile Valeriu; Starcea, Iuliana Magdalena; Cianga, Anca Lavinia; Stana, Bogdan; Tarca, Elena; Fotea, Silvia	DIAGNOSTICS	3
150.	Effects of Pork Backfat Replacement with Emulsion Gels Formulated with a Mixture of Olive, Chia and Algae Oils on the Quality Attributes of Pork Patties	Cirstea (Lazar), Nicoleta; Nour, Violeta; Boruzi, Andrei Iulian	FOODS	2
151.	An Analytical Framework on Utilizing Various Integrated Multi-Trophic Scenarios for Basil Production	Petrea, Stefan-Mihai; Simionov, Ira Adeline; Antache, Alina; Nica, Aurelia; Oprica, Lacramioara; Miron, Anca; Zamfir, Cristina Gabriela; Neculita, Mihaela; Dima, Maricel Floricel; Cristea, Dragos Sebastian	PLANTS-BASEL	0
152.	Financing Romanian Agricultural Cooperatives' Investments for the 2023-2027 Horizon	Zlati, Monica Laura; Florea, Andrei Mirel; Antohi, Valentin Marian; Dinca, Marius Sorin; Bercu, Florentin; Fortea, Costinela; Silviu, Stanciu	SUSTAINABILITY	0
153.	Mechanical Recycling of Ethylene-Vinyl Acetate/Carbon Nanotube Nanocomposites: Processing, Thermal, Rheological, Mechanical and Electrical Behavior	Sandu, Ionut-Laurentiu; Stan, Felicia; Fetecau, Catalin	POLYMERS	0
154.	Dispersive Optical Solitons with Differential Group Delay Having Multiplicative White Noise by Ito Calculus	Zayed, Elsayed M. E.; Alngar, Mohamed E. M.; Shohib, Reham M. A.; Biswas, Anjan; Yildirim, Yakup; Moraru, Luminita; Moldovanu, Simona; Georgescu, Puiu Lucian	ELECTRONICS	1
155.	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. M.; Youness, Rasha A. A.; Taha, Mohammed A. A.	NANOMATERIALS	2
156.	CO2 supercritical extraction and microencapsulation of oleoresins from rosehip fruits for getting powders with multiple applications	Mihalcea, Liliana; Pacularu-Burada, Bogdan; Milea, Stefania-Adelina; Aprodu, Iuliana; Condurache (Lazar), Nina-Nicoleta; Cucolea, Elena Iulia; Danila, George-Madalin; Circiumaru, Adrian; Nicoleta, Stanciu	CURRENT RESEARCH IN FOOD SCIENCE	0

157.	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	3
158.	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	1
159.	Fostering social entrepreneurship through public administration support	Schin, George Cristian; Cristache, Nicoleta; Matis, Cosmin	INTERNATIONAL ENTREPRENEURSHIP AND MANAGEMENT JOURNAL	1
160.	Gravitating exogenous shocks to the next normal through entrepreneurial cooperative interactions: A PLS-SEM and fsQCA approach	Dragan, George Bogdan; Arfi, Wissal Ben; Tiberius, Victor; Ammari, Aymen	JOURNAL OF BUSINESS RESEARCH	0
161.	Physical literacy in Europe: The current state of implementation in research, practice, and policy	Carl, Johannes; Bryant, Anna S.; Edwards, Lowri C.; Bartle, Gillian; Birch, Jens E.; Christodoulides, Efstathios; Emeljanovas, Arunas; Froberg, Andreas; Gandrieau, Joseph; Gilic, Barbara; van Hilvoorde, Ivo; Holler, Peter; Iconomescu, Teodora M.; Jaunig, Johannes; Laudanska-Krzeminska, Ida; Lundvall, Suzanne; De Martelaer, Kristine; Martins, Joao; Mieziene, Brigita; Mendoza-Munoz, Maria; Mouton, Alexandre; Olaru, Bogdan S.; Onofre, Marcos; Pavlova, Iuliia; Repond, Marie Rose; Riga, Vassiliki; Salin, Kasper; Schnitzler, Christophe; Sekulic, Damir; Topfer, Clemens; Vasickova, Jana; Yildizer, Gunay; Zito, Viviana; Bentsen, Peter; Green, Nigel; Elsborg, Peter	JOURNAL OF EXERCISE SCIENCE & FITNESS	2
162.	NUMERICAL SIMULATION OF HIGHLY DISPERSIVE DARK OPTICAL SOLITONS WITH KERR LAW OF NONLINEAR REFRACTIVE INDEX BY LAPLACE-ADOMIAN DECOMPOSITION METHOD	Gonzalez-Gaxiola, Oswaldo; Biswas, Anjan; Yildirim, Yakup; Dakova, Anelia	COMPTES RENDUS DE L ACADEMIE BULGARE DES SCIENCES	0
163.	W-shaped chirp free and chirped bright, dark solitons for perturbed nonlinear Schro center dot dinger equation in nonlinear optical fibers	Muniyappan, Annamalai; Sharmila, Muthuvel; Priya, Elumalai Kaviya; Sumithra, Sekar; Biswas,	PROCEEDINGS OF THE ESTONIAN	0

		Anjan; Yildirim, Yakup; Aphane, Maggie; Moshokoa, Seithuti P.; Alshehri, Hashim M.	ACADEMY OF SCIENCES	
164.	Optical solitons for the concatenation model with power-law nonlinearity: undetermined coefficients	Biswas, Anjan; Vega-Guzman, Jose M.; Yildirim, Yakup; Moshokoa, Seithuti P.; Aphane, Maggie; Alghamdi, Abdulah A.	UKRAINIAN JOURNAL OF PHYSICAL OPTICS	0
165.	RESEARCH ON AGROECOLOGICAL ZONING FOR WINTER WHEAT (TRITICUMAESTIVUM L.) IN SOUTH-EASTERN ROMANIA	Lungu, Emanuela; Turek-Rahoveanu, Maria-Magdalena	SCIENTIFIC PAPERS-SERIES MANAGEMENT ECONOMIC ENGINEERING IN AGRICULTURE AND RURAL DEVELOPMENT	0
166.	Evaluation of medical decision errors during the transition period to telemedicine	Moroianu, Marius; Bogdan-Goroftei, Roxana-Elena; Salmen, Teodor; Bica, Cristina; Pietrosel, Valeria-Anca; Hainarosie, Razvan; Pantea-Stoian, Anca	JOURNAL OF MIND AND MEDICAL SCIENCES	0
167.	Anxio-depressive disorders in a pandemic context: A comparative analysis: year 2019 versus 2020	Droahna, Andreea Roxana; Moroianu, Lavinia-Alexandra; Pietrosel, Valeria-Anca; Bica, Cristina Ioana; Salmen, Teodor; Curis, Cecilia; Merlo, Emanuele Maria; Stoica, Roxana Adriana; Moroianu, Marius	JOURNAL OF MIND AND MEDICAL SCIENCES	0
168.	Quiescent optical solitons with Kudryashov's generalized quintuple- power and nonlocal nonlinearity having nonlinear chromatic dispersion: generalized temporal evolution	Arnous, Ahmed H.; Biswas, Anjan; Yildirim, Yakup; Moraru, Luminita; Aphane, Maggie; Moshokoa, Seithuti P.; Alshehri, Hashim M.	UKRAINIAN JOURNAL OF PHYSICAL OPTICS	0
169.	Optical solitons for the concatenation model with Kurdryashov's approaches	Kukkar, Akshat; Kumar, Sachin; Malik, Sandeep; Biswas, Anjan; Yildirim, Yakup; Moshokoa, Seithuti P.; Khan, Salam; Alghamdi, Abdulah A.	UKRAINIAN JOURNAL OF PHYSICAL OPTICS	2
170.	THE NAIL- VARIOUS PHYSIOLOGICAL AND PATHOLOGICAL ASPECTS-REVIEW	Buzia, Olimpia Dumitriu; Nichifor, Elena Diana; Tiutiuca, Carmen; Ilie, Marian; Mosneagu, Anca Petronela; Focsaneanu, Sergiu Ciprian	ROMANIAN JOURNAL OF ORAL REHABILITATION	0
171.	THE IMPLICATIONS OF THE SPECIALIZATION OF ASEPSIS AND ANTISEPSIS METHODS IN MEDICAL ASSISTANCE IN DIFFERENT SYSTEMIC PATHOLOGIES	Earar, Kamel; Solomon, Oleg; Forna, Doriana Agop; Carmen, Tiutiuca; Ciprian, Focsaneanu Sergiu; Ilie, Marian; Mosneagu, Anca Petronela; Batir, Denisa Marin; Ceban, Emil	ROMANIAN JOURNAL OF ORAL REHABILITATION	0

172.	VILAZODONE ENHANCES THE ENDURANCE CAPACITY AND IMPROVES THE BIOLOGICAL CHANGES IN TREADMILL TEST IN RATS	Fotache, Paula Alina; Mititelu-Tartau, Liliana; Serban, Ionela Lacramioara; Hancianu, Monica; Mircea, Cornelia Geanina; Pelin, Ana -Maria; Pavel, Liliana Lacramioara	MEDICAL-SURGICAL JOURNAL-REVISTA MEDICO-CHIRURGICALA	0
173.	PHARMACEUTICAL FORMS USED IN DEPIGMENTATION	Buzia, Olimpia Dumitriu; Earar, Kamel; Cojocaru, Mihaela; Marin, Denisa Batir; Tiutiuca, Carmen; Focsaneanu, Sergiu Ciprian; Solomon, Oleg; Ceban, Emil	ROMANIAN JOURNAL OF ORAL REHABILITATION	0
174.	THE RELEVANCE OF ROOT CANAL ISTHMUSES IN ENDODONTIC REHABILITATION	Iliescu, Alexandru Andrei; Iliescu, Mihaela Georgiana; Nistor, Cristina Coralia; Marinescu, Iulia Roxana; Gheorghiu, Irina Maria; Carmen, Tiutiuca; Ciprian, Focsaneanu Sergiu; Forna, Doriana Agop	ROMANIAN JOURNAL OF ORAL REHABILITATION	0
175.	Development of Critical Thinking Skills in Romanian Society. Possibilities and Limits	Rotila, Viorel	BRAIN-BROAD RESEARCH IN ARTIFICIAL INTELLIGENCE AND NEUROSCIENCE	0
176.	Investigation of Physical Activity Levels of Eligible Students in Terms of Various Variables	Durukan, Erdil; Goktepe, Mehmet; Aydin, Goekhan; Stoica, Leonard	BRAIN-BROAD RESEARCH IN ARTIFICIAL INTELLIGENCE AND NEUROSCIENCE	0
177.	PETRI NET MODELING OF A PRODUCTION SYSTEM WITH PARALLEL MANUFACTURING PROCESSES	Duca, Octavian-Gabriel; Minca, Eugenia; Paun, Marius-Adrian; Gurgu, Ion Valentin; Dragomir, Otilia Elena; Bidica, Claudiu	JOURNAL OF SCIENCE AND ARTS	0
178.	Fast Coordinate Descent Augmented Lagrangian Methods for linearized MPC	Ghinea, Liliana Maria; Lupu, Daniela; Barbu, Marian; Necoara, Ion	CONTROL ENGINEERING AND APPLIED INFORMATICS	0
179.	Latest Trends in Retinopathy of Prematurity: Research on Risk Factors, Diagnostic Methods and Therapies	Bezman, Laura Bujoreanu; Tiutiuca, Carmen; Totolici, Geanina; Carneciu, Nicoleta; Bujoreanu, Florin Ciprian; Ciorte, Diana Andreea; Niculet, Elena; Fulga, Ana; Alexandru, Anamaria Madalina; Stan, Daniela Jicman; Nechita, Aurel	INTERNATIONAL JOURNAL OF GENERAL MEDICINE	0

180.	Conservation laws for cubic-quartic optical solitons in birefringent fibers with Sasa-Satsuma equation	Biswas, Anjan; Kara, Abdul H.; Yidirim, Yakup; Alghamdi, Abdullah A.	OPTOELECTRONICS AND ADVANCED MATERIALS-RAPID COMMUNICATIONS	0
181.	Differences in explosive strength values for students of the faculty of physical education and sports (male) according to body mass index levels	Mocanu, George D.; Murariu, Gabriel; Potop, Vladimir	PEDAGOGY OF PHYSICAL CULTURE AND SPORTS	0
182.	Dispersive Optical Solitons with Schrodinger-Hirota Equation by Laplace-Adomian Decomposition Approach	Gonzalez-Gaxiola, O.; Biswas, Anjan; Moraru, Luminita; Moldovanu, Simona	UNIVERSE	1
183.	Valorization of Bioactive Compounds from Two Underutilized Wild Fruits by Microencapsulation in Order to Formulate Value-Added Food Products	Konare, Mamadou Abdoulaye; Condurache, Nina Nicoleta; Togola, Issiaka; Pacularu-Burada, Bogdan; Diarra, Nouhoum; Stanciuc, Nicoleta; Rapeanu, Gabriela	PLANTS-BASEL	0
184.	Highly Dispersive Optical Solitons with Four Forms of Self-Phase Modulation	Elsherbeny, Ahmed M.; Arnous, Ahmed H.; Biswas, Anjan; Gonzalez-Gaxiola, Oswaldo; Moraru, Luminita; Moldovanu, Simona; Iticescu, Catalina; Alshehri, Hashim M.	UNIVERSE	0
185.	A Surgical Challenge Generated by Colonic Malakoplakia in Disguise as a Locally Advanced Colonic Malignancy-A Case Report	Serban, Cristina; Toma, Alexandra; Voicu, Dragos Cristian; Popazu, Constantin; Firescu, Dorel; Tocu, George; Mihailov, Raul; Rebegea, Laura	MEDICINA-LITHUANIA	0
186.	Exploration of the Antioxidant and Anti-inflammatory Potential of Cassia sieberiana DC and Piliostigma thonningii (Schumach.) Milne-Redh, Traditionally Used in the Treatment of Hepatitis in the Hauts-Bassins Region of Burkina Faso	Zongo, Eliasse; Busuioc, Anna; Meda, Roland Nag-Tiero; Botezatu, Andreea Veronica; Mihaila, Maria Daniela; Mocanu, Ana-Maria; Avramescu, Sorin Marius; Koama, Benjamin Kouliga; Kam, Sami Eric; Belem, Hadidiatou; Le Sage Somda, Franck; Ouedraogo, Clarisse; Ouedraogo, Georges Anicet; Dinica, Rodica Mihaela	PHARMACEUTICALS	1
187.	Optical Solitons and Conservation Laws for the Concatenation Model: Undetermined Coefficients and Multipliers Approach	Biswas, Anjan; Vega-Guzman, Jose; Kara, Abdul H.; Khan, Salam; Triki, Houria; Gonzalez-Gaxiola, O.; Moraru, Luminita; Georgescu, Puiu Lucian	UNIVERSE	6
188.	Dark and singular cubic-quartic optical solitons with Lakshmanan-Porsezian-Daniel equation by the improved Adomian decomposition scheme	Al Qarni, A. A.; Bodaqah, A. M.; Mohammed, A. S. H. F.; Alshaery, A. A.; Bakodah, H. O.; Biswas, A.	UKRAINIAN JOURNAL OF PHYSICAL OPTICS	22

189.	Deterministic Approach and Monte Carlo Simulation to Predict <i>Listeria monocytogenes</i> 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	1
190.	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	1
191.	In Vitro Evaluation of alpha-amylase and alpha-glucosidase Inhibition of 2,3-Epoxyprocyandin C1 and Other Constituents from <i>Pterocarpus erinaceus</i> Poir	Feunaing, Romeo Toko; Tamfu, Alfred Ngege; Gbaweng, Abel Joel Yaya; Magnibou, Larissa Mekontso; Ntchapda, Fidele; Henoumont, Celine; Laurent, Sophie; Talla, Emmanuel; Dinica, Rodica Mihaela	MOLECULES	2
192.	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	1
193.	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, Valentin	ATMOSPHERE	0
194.	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	0
195.	Consumers' Attitude towards Renewable Energy in the Context of the Energy Crisis	Gardan, Iuliana Petronela; Micu, Adrian; Pastiu, Carmen Adina; Micu, Angela Eliza; Gardan, Daniel Adrian	ENERGIES	0
196.	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	1
197.	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	0
198.	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	0

199.	Bridging the Chemical Profile and Biological Activities of a New Variety of Agastache foeniculum (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	1
200.	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	1
201.	Optical Solitons for a Concatenation Model by Trial Equation Approach	Wang, Ming-Yue; Biswas, Anjan; Yildirim, Yakup; Moraru, Luminita; Moldovanu, Simona; Alshehri, Hashim M. M.	ELECTRONICS	6
202.	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	1
203.	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	0

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