

Raport tehnic: Iulie 2023

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

**Iulie 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/31.07.2023

Table 1. UDJG PUBLICATIONS ON WEB OF SCIENCE CORE COLLECTION

Nr. crt.	UDJG Publications	31.07.2023
1.	Total publications (1975 – 2023)	6.281
2.	2023 publications (01.01.2023 – 01.08.2023)	237

(Source: <https://wcs.webofknowledge.com>, 31.07.2023)

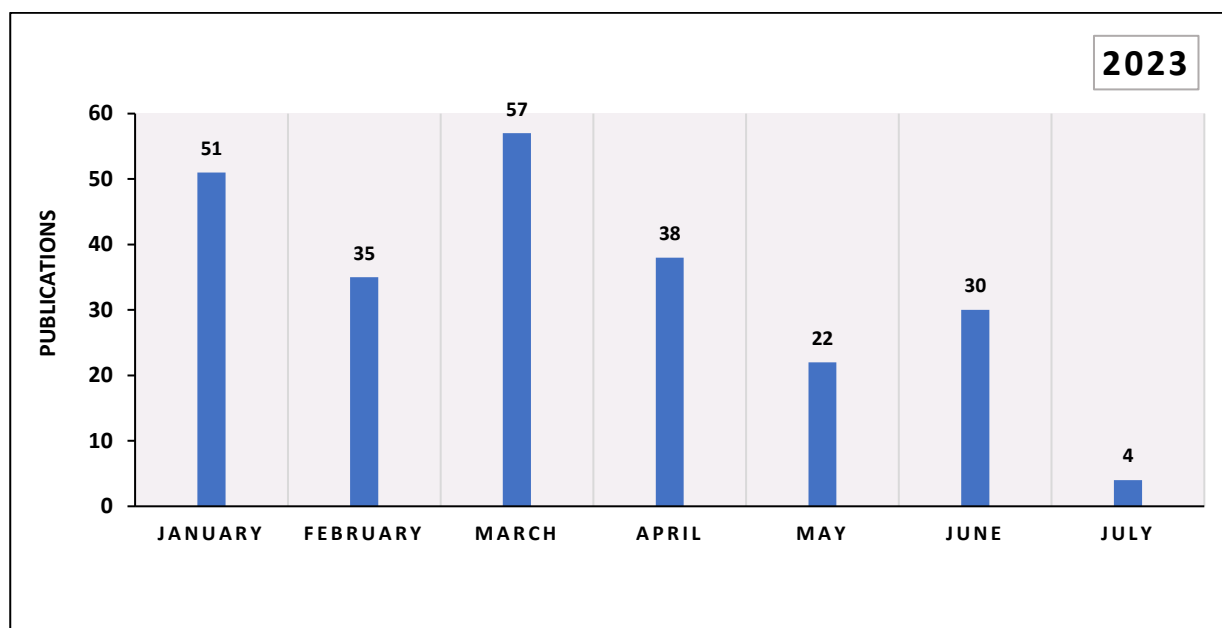


Fig. 1 Publications "Dunărea de Jos" University of Galați - Web of Science (2023)

(Source: <https://wcs.webofknowledge.com>, 31.07.2023)

Table 2. CITATION REPORT

Nr. crt.	Citation Report	31.07.2023
1.	All times Citations	40.173
2.	h-index	68

Table 3. TIMES CITED, last 5 years evolution

Year	2019	2020	2021	2022	2023
Citations	4253	4640	5531	6899	3604

(Source: <https://wcs.webofknowledge.com>, 31.07.2023)

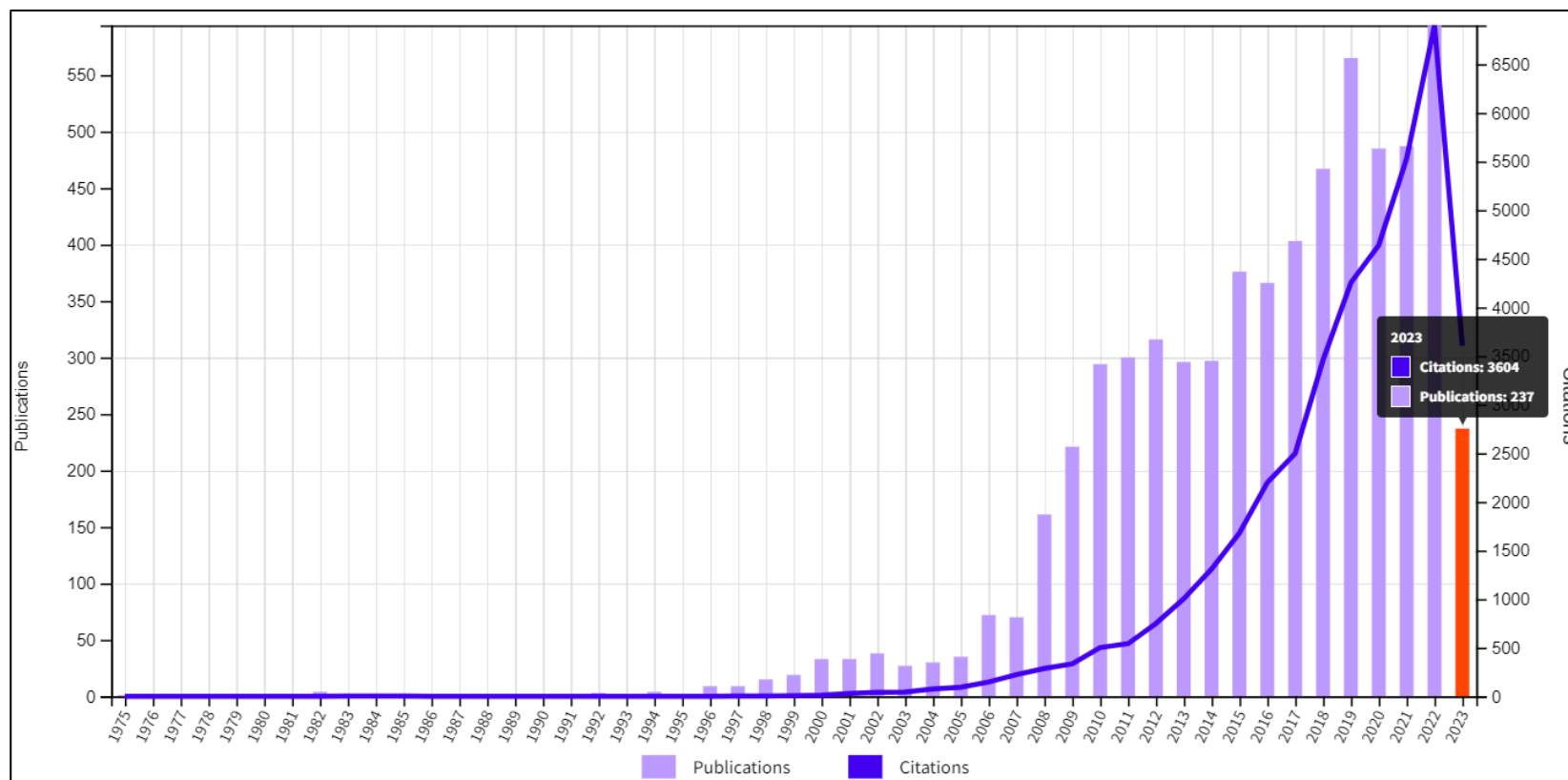


Fig. 2 Times Cited and Publications Over Time

(Source: <https://wcs.webofknowledge.com>, 31.07.2023)

Table 4. PUBLICATIONS BY ACCESS 2023

Document, by access type	01.01.2023 – 31.07.2023
Open Access	202
Other	35
Source: <a href="https://wcs.webofknowledge.com">https://wcs.webofknowledge.com</a> , 31.07.2023	

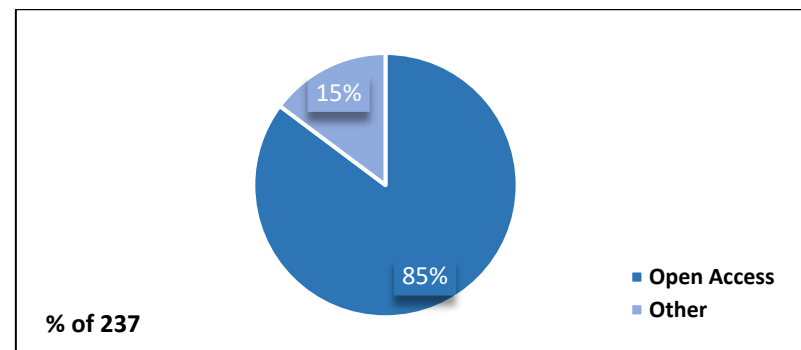


Fig. 3 Publications, by access (2023)

(Source : <https://wcs.webofknowledge.com/>, 31.07.2023)

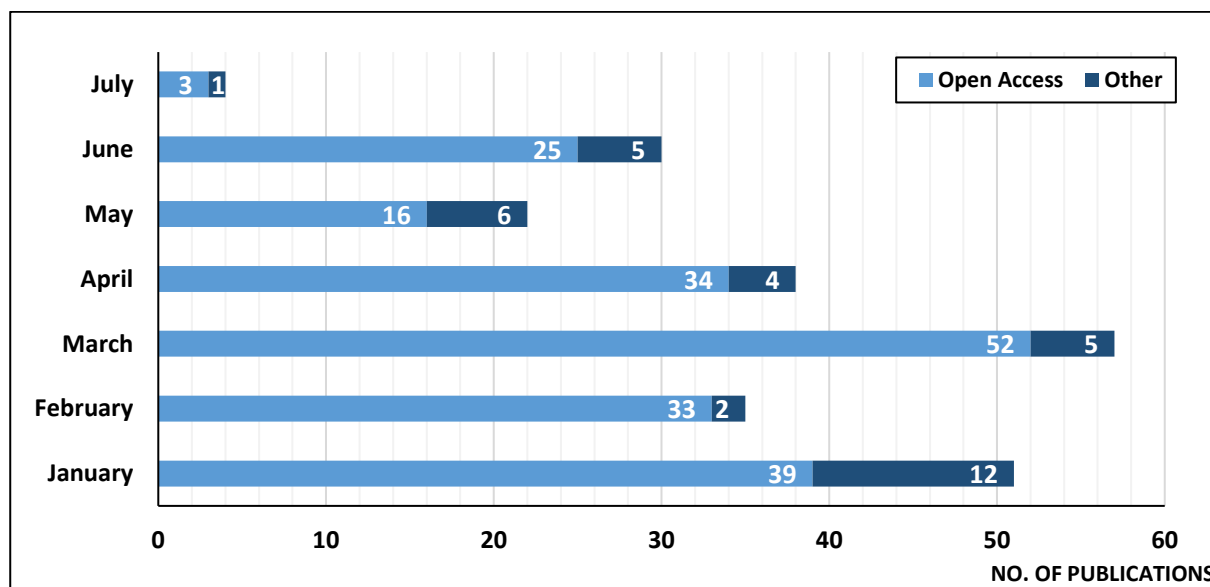


Fig. 4 Distribution of publications, by access (2023)

(Source : <https://wcs.webofknowledge.com/>, 31.07.2023)

Table 5. ARTICLES BY ACCESS 2023

Articles, by access type	01.01.2023 – 31.07.2023
Open Access	180
Other	30
Source: <a href="https://wcs.webofknowledge.com">https://wcs.webofknowledge.com</a> , 31.07.2023	

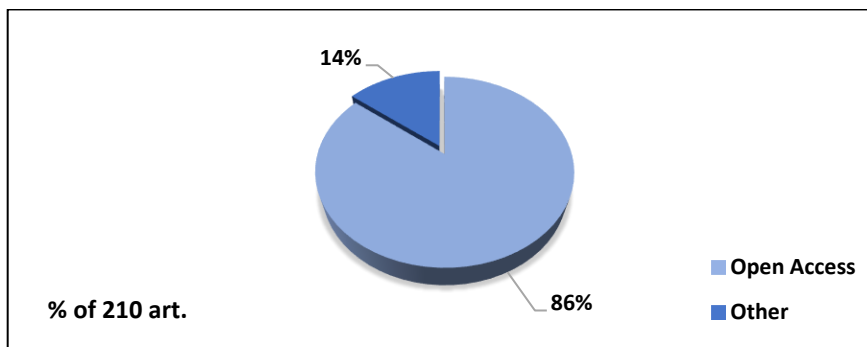


Fig. 5 Articles, by access (2023)

(Source : <https://wcs.webofknowledge.com/>, 31.07.2023)

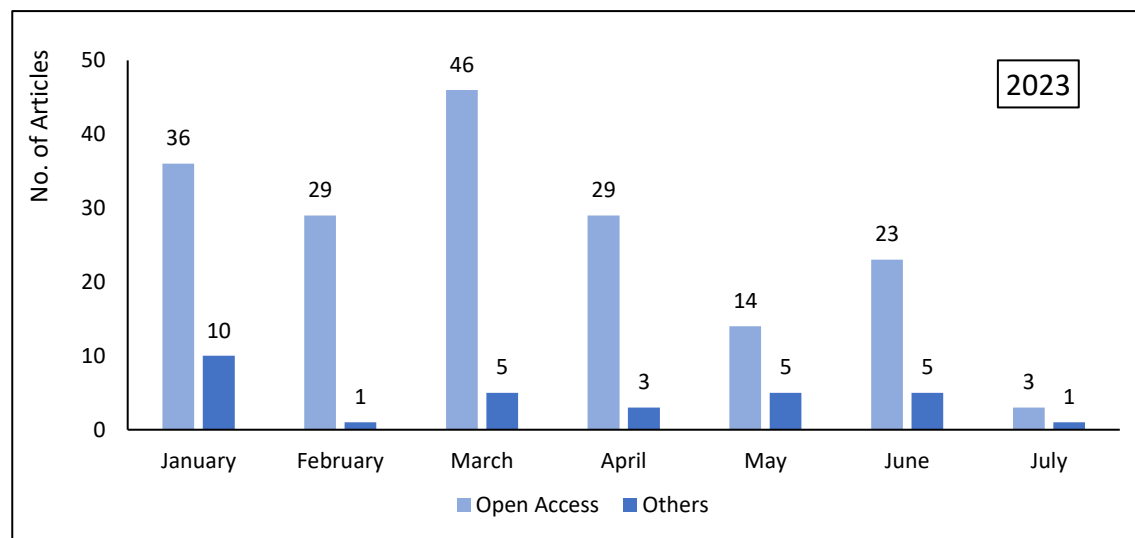


Fig. 6 Distribution of Articles, by access (2023)

(Source : <https://wcs.webofknowledge.com/>, 31.07.2023)

Table 6. DOCUMENTS BY TYPE, 2023

Document type	Record Count 31.07.2023
Article	210
Review	23
from wich: <b>Early Access</b>	5
Other	4

(Source: <https://wcs.webofknowledge.com/>, 31.07.2023)

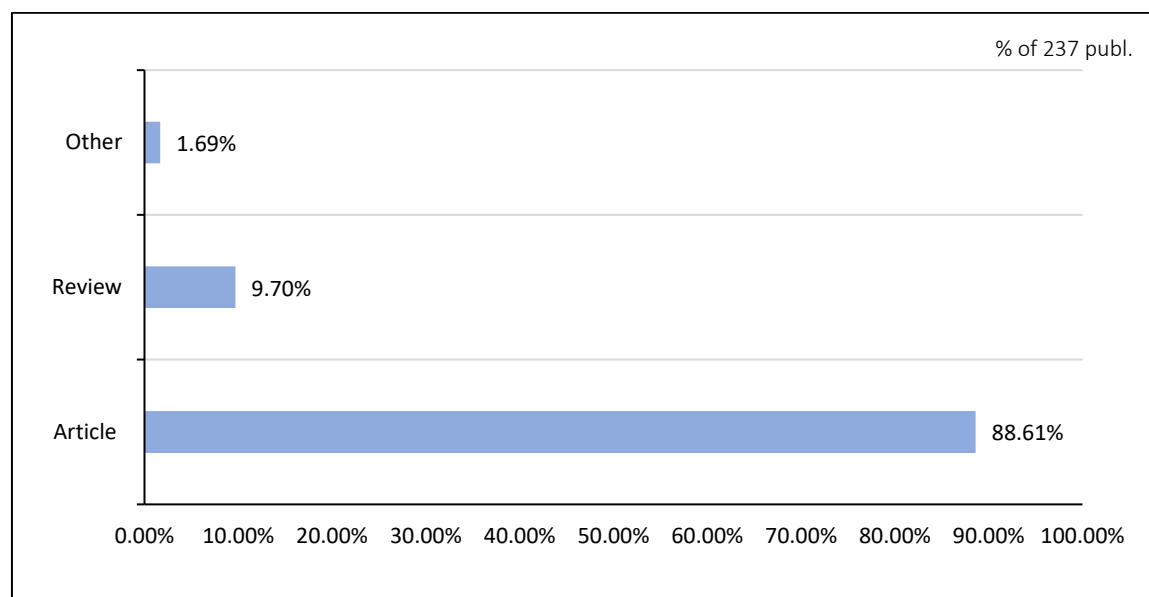
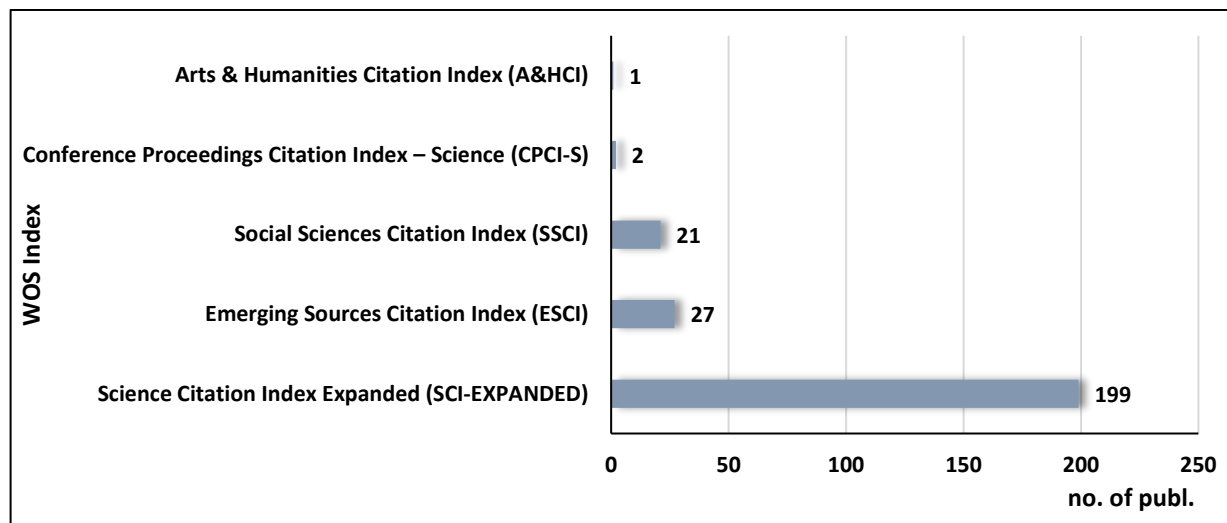


Fig. 7 Publications by type, 2023  
 (Source: <https://wcs.webofknowledge.com/>, 31.07.2023)



**Fig. 8** Publications by Web of Science Index (2023)  
 (Source : <https://wcs.webofknowledge.com/>, 31.07.2023)

**Table 7. TOTAL PUBLICATIONS 2023 BY RESEARCH AREAS**

No.	Research Areas	Record count 31.07.2023
1.	Chemistry	32
2.	Engineering	32
3.	Physics	31
4.	General Internal Medicine	28
5.	Science Technology Other Topics	25
6.	Materials Science	22
7.	Biochemistry Molecular Biology	17

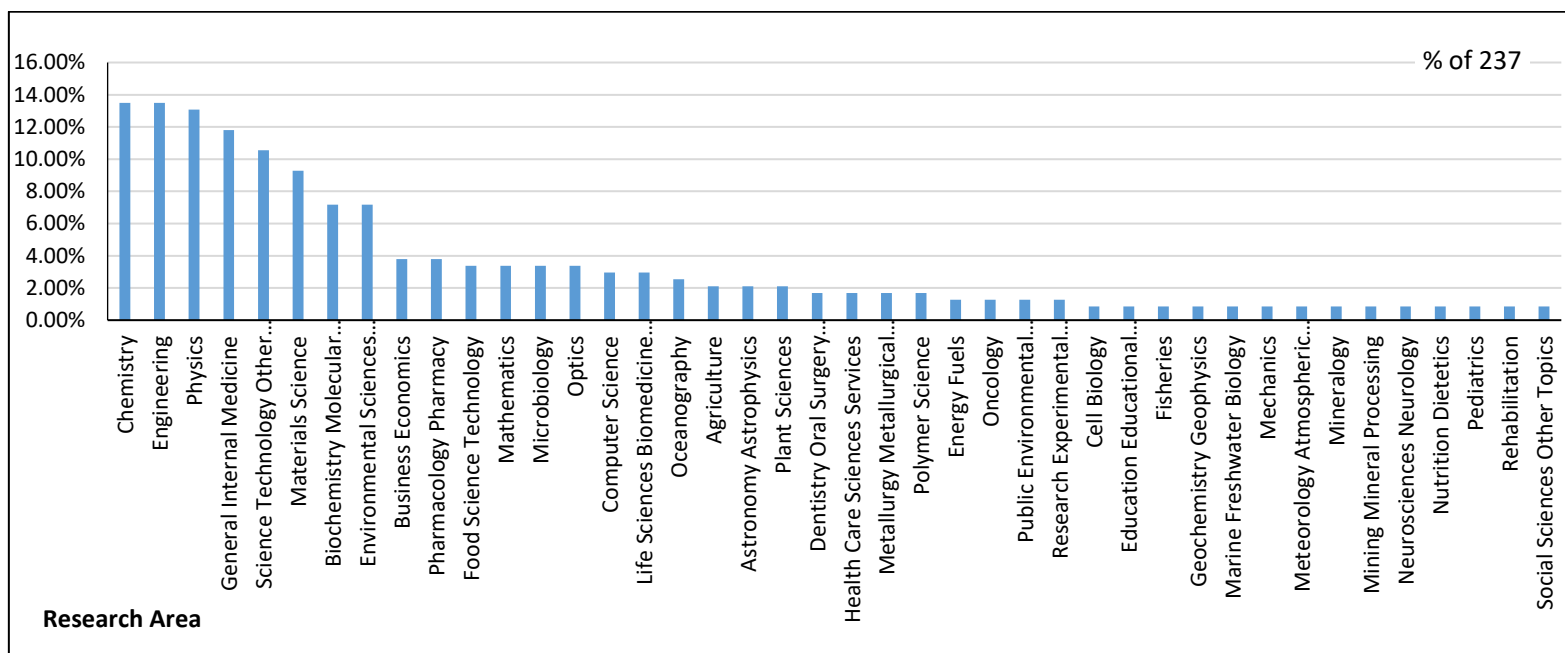
8.	Environmental Sciences Ecology	17
9.	Business Economics	9
10.	Pharmacology Pharmacy	9
11.	Food Science Technology	8
12.	Mathematics	8
13.	Microbiology	8
14.	Optics	8
15.	Computer Science	7
16.	Life Sciences Biomedicine Other Topics	7
17.	Oceanography	6
18.	Agriculture	5
19.	Astronomy Astrophysics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



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

52.	Public Administration	1
53.	Radiology Nuclear Medicine Medical Imaging	1
54.	Sport Sciences	1
55.	Surgery	1
56.	Water Resources	1

(Source: <https://wcs.webofknowledge.com/>, 31.07.2023)



**Fig. 9** Publications by Research Area, 2023  
(Source : <https://wcs.webofknowledge.com/>, 31.07.2023)

Table 8. WEB OF SCIENCE CORE COLLECTION (01.01.2023 – 31.07.2023), 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.	Mineralogical constituents and radioactivity analysis of commercial granitic ornamental stones: Assessing suitability and radiation safety	Lasheen, El Saeed R.; Awad, Hamdy A.; Ene, Antoaneta; Alarifi, Saad S.; Rashwan, Mohammed A.; Kawady, Nilly A.; Issa, Shams A. M.; Zakaly, Hesham M. H.	JOURNAL OF RADIATION RESEARCH AND APPLIED SCIENCES	0
3.	Neural Networks Applied for Predictive Parameters Analysis of the Refill Friction Stir Spot Welding Process of 6061-T6 Aluminum Alloy Plates	Birsan, Dan Catalin; Paunoiu, Viorel; Teodor, Virgil Gabriel	MATERIALS	0
4.	Synthesis of a new diarylhydrazone derivative and an evaluation of its in vitro biofilm inhibition and quorum sensing disruption along with a molecular docking study	Boudiba, Sameh; Tamfu, Alfred Ngenge; Hanini, Karima; Selatnia, Ilhem; Boudiba, Louiza; Saouli, Ibtissam; Mosset, Paul; Ceylan, Ozgur; Egbe, Daniel Ayuk Mbi; Sid, Assia; Dinica, Rodica Mihaela	JOURNAL OF CHEMICAL RESEARCH	0
5.	EFFECT OF EDUCATION ON EASE OF DOING BUSINESS IN CONDITIONS OF INNOVATION DEVELOPMENT: FACTOR ANALYSIS AND MULTIPLE REGRESSION	Samoilikova, Anastasiia; Herasymenko, Valeriia; Kuznyetsova, Anzhela; Tumpach, Milos; Ballova, Martina; Savga, Larisa	MARKETING AND MANAGEMENT OF INNOVATIONS	0
6.	Detection of reed using cnn method and analysis of the dry reed (phragmites australis) for a sustainable lake area	Obreja, Cristian Dragos; Buruiana, Daniela Laura; Mereuta, Elena; Muresan, Alina; Ceoromila, Alina Mihaela; Ghisman, Viorica; Axente, Roxana Elena	PLANT METHODS	0
7.	Preparation and characterization of hydroxyapatite coating by magnetron sputtering on Mg-Zn-Ag alloys for orthopaedic trauma implants	Dragomir (Nicolescu), Lavinia; Antoniac, Aurora; Manescu (Paltanea), Veronica; Robu, Alina; Dinu, Mihaela; Pana, Iulian; Cotrut, Cosmin Mihai; Kamel, Earar; Antoniac, Iulian; Rau, Julietta, V; Vladescu (Dragomir), Alina	CERAMICS INTERNATIONAL	0
8.	A promising alternative: examining TVS tellurite glass for gamma radiation shielding applications	Uosif, M. A. M.; Issa, Shams A. M.; Ene, Antoaneta; Mostafa, A. M. A.; Atta, Ali; Badawi, Ali; El Agammy, E. F.; Zakaly, Hesham M. H.	FRONTIERS IN MATERIALS	0

9.	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
10.	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
11.	Bifurcation analysis and optical solitons for the concatenation model	Tang, Lu; Biswas, Anjan; Yildirim, Yakup; Alghamdi, Abdulah A.	PHYSICS LETTERS A	0
12.	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
13.	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	1
14.	Nitrous oxide reduction in wastewater treatment plants by the regulation of the internal recirculation flow rate with a fuzzy controller	Santin, I.; Meneses, M.; Pedret, C.; Barbu, M.; Vilanova, R.	JOURNAL OF WATER PROCESS ENGINEERING	0
15.	On Some Inequalities for the Generalized Euclidean Operator Radius	Alomari, Mohammad W.; Bercu, Gabriel; Chesneau, Christophe; Alaqad, Hala	AXIOMS	0
16.	In Vitro and In Silico Evaluation of Anticholinesterase and Antidiabetic Effects of Furanolabdanes and Other Constituents from <i>Graptophyllum pictum</i> (Linn.) Griffith	Metiefeng, Nathalie Tanko; Tamfu, Alfred Ngenge; Tagatsing, Maurice Fotsing; Tabopda, Turibio Kuate; Kucukaydin, Selcuk; Mbane, Martin Noah; Atchade, Alex de Theodore; Talla, Emmanuel; Henoumont, Celine; Laurent, Sophie; Anouar, El Hassane; Dinica, Rodica Mihaela	MOLECULES	0
17.	Editorial Note for the Special Issue: Perspectives and Challenges in Doctoral Research-Selected Papers from the 10th Edition of the Scientific Conference of the Doctoral Schools from the Dunarea de Jos	Rusu, Eugen; Rapeanu, Gabriela	INVENTIONS	0

18.	Offshore Renewables for a Transition to a Low Carbon Society	Rusu, Liliana; Stratigaki, Vicky	JOURNAL OF MARINE SCIENCE AND ENGINEERING	0
19.	Examination of the relationship between basketball referee's mental well-being and emotional regulation levels	Karacam, Aydin; Orhan, Bekir Erhan; Ozdemir, Ali Selman; Sabuncu, Alpar Aser; Mereuta, Claudiu	HELIYON	0
20.	Analysis and Approximation of THD and Torque Ripple of Induction Motor for SVPWM Control of VSI	Sieklucki, Grzegorz; Sobieraj, Sylwester; Gromba, Jozef; Necula, Raluca-Elena	ENERGIES	0
21.	Biocompounds from Green Algae of Romanian Black Sea Coast as Potential Nutraceuticals	Cadar, Emin; Negreanu-Pirjol, Ticuta; Sirbu, Rodica; Dragan, Ana-Maria Laura; Negreanu-Pirjol, Bogdan-Stefan; Axente, Elena Roxana; Ionescu, Ana-Maria	PROCESSES	0
22.	Study on the Influence of Regular Physical Activity on Children's Oral Health	Popa, Paul Serban; Onisor, Daniela; Nechita, Aurel; Earar, Kamel; Matei, Madalina Nicoleta	CHILDREN-BASEL	0
23.	Tailoring a Behavioral Symmetry on KERMA, Mass Stopping Power and Projected Range Parameters against Heavy-Charged Particles in Zinc-Tellurite Glasses for Nuclear Applications	Susam, Lidya Amon; Yilmaz, Ayberk; ALMisned, Ghada; Alan, Hatice Yilmaz; Ozturk, Gizem; Kilic, Gokhan; Tuysuz, Bahar; Topuzlar, Selin Ece; Akkus, Baki; Ene, Antoaneta; Tekin, Huseyin Ozan	SYMMETRY-BASEL	0
24.	Basal Cell Carcinoma Perineural Invasion and Suggestive Signs of Perineural Invasion-Findings and Perspectives	Niculet, Elena; Bobeica, Carmen; Onisor, Cristian; Gurau, Gabriela; Nechita, Aurel; Radaschin, Diana Sabina; Tutunaru, Dana; Bujoreanu-Bezman, Laura; Tatu, Alin Laurentiu	LIFE-BASEL	0
25.	The Efficacy of Immunotherapy in Long-Term Survival in Non-Small Cell Lung Cancer (NSCLC) Associated with the Syndrome of Inappropriate Antidiuretic Hormone Secretion (SIADH)	Rahnea-Nita, Roxana-Andreea; Stoian, Alexandru-Rares; Anghel, Rodica-Maricela; Rebegea, Laura-Florentina; Ciuhu, Anda-Natalia; Bacinschi, Xenia-Elena; Zgura, Anca-Florina; Trifanescu, Oana-Gabriela; Toma, Radu-Valeriu; Constantin, Georgiana Bianca; Rahnea-Nita, Gabriela	LIFE-BASEL	0
26.	Preclinical EIS Study of the Inflammatory Response Evolution of Pure Titanium Implant in Hank's Biological Solution	Benea, Lidia; Bounegru, Iulian; Forray, Alexandra; Axente, Elena Roxana; Buruiana, Daniela Laura	MOLECULES	0
27.	Hyperglycosylated-hCG: Its Role in Trophoblast Invasion and Intrauterine Growth Restriction	Herghelegiu, Catalin Gabriel; Veduta, Alina; Stefan, Miruna Florina; Magda, Stefania Lucia;	CELLS	0

		Ionascu, Iuliana; Radoi, Viorica Elena; Oprescu, Daniela Nuti; Calin, Alina Mihaela		
28.	Predicting Preterm Birth with Strain Ratio Analysis of the Internal Cervical Os: A Prospective Study	Luca, Alina-Madalina; Haba, Raluca; Cobzeanu, Luiza-Maria; Nemescu, Dragos; Harabor, Anamaria; Mogos, Raluca; Adam, Ana-Maria; Harabor, Valeriu; Nechita, Aurel; Adam, Gigi; Carauleanu, Alexandru; Scripcariu, Sadiye-Ioana; Vasilache, Ingrid-Andrada; Gisca, Tudor; Socolov, Demetra	JOURNAL OF CLINICAL MEDICINE	0
29.	Unraveling the Efficacy of Therapeutic Interventions for Short Cervix: Insights from a Retrospective Study for Improved Clinical Management	Luca, Alina-Madalina; Bernad, Elena; Nemescu, Dragos; Vaduva, Cristian; Harabor, Anamaria; Adam, Ana-Maria; Harabor, Valeriu; Nechita, Aurel; Strobescu, Cristina; Mogos, Raluca; Carauleanu, Alexandru; Vasilache, Ingrid-Andrada; Socolov, Demetra	MEDICINA-LITHUANIA	0
30.	Physico-Chemical Characteristics, Sensory Attributes and Oxidative Stability of Soy Milk Mayonnaise Enriched in Carotenoids from Tomato By-Products	Blejan, Ana Maria; Nour, Violeta	APPLIED SCIENCES-BASEL	0
31.	Case report: Abrikossoff'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
32.	COPD Patients' Behaviour When Involved in the Choice of Inhaler Device	Bivolaru, Sorin; Constantin, Ancuta; Vlase, Constantin Marinell; Gutu, Cristian	HEALTHCARE	0
33.	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
34.	Determining the capacity for effort and recovery of the elite soccer players specialized in different playing positions	Mihailescu, Liliana; Chiriac, Paul Bogdan; Mihailescu, Liviu Emanuel; Manolachi, Veaceslav; Potop, Vladimir	PEERJ	0
35.	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 Magdalena; Mocanu, Adriana; Butnariu, Lacramioara Ionela; Stoleriu, Gabriela; Salaru,	NUTRIENTS	0

		Delia Lidia; Chisnoiu, Tatiana; Munteanu, Dragos; Mitrofan, Costica; Lupu, Ancuta		
36.	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
37.	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
38.	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
39.	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
40.	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
41.	Effect of Functional Nanoporous TiO <sub>2</sub> Film Obtained on Ti6Al4V Implant Alloy to Improve Resistance in Biological Solution for Inflammatory Conditions	Benea, Lidia; Lupu, Anca Ravoii; Bounegru, Iulian; Vizureanu, Petrica	INTERNATIONAL JOURNAL OF MOLECULAR SCIENCES	0
42.	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
43.	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
44.	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

45.	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
46.	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
47.	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	1
48.	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
49.	Food Disorders, Self Perception, Self-esteem in Persons with Obesity or Diabetes	Morosanu, Andreea	METABOLISM-CLINICAL AND EXPERIMENTAL	0
50.	The Profiling of Hob Mill Used for Generating a Cycloidal Reducer's Disk	Morosanu, Georgiana-Alexandra; Teodor, Virgil Gabriel; Baroiu, Nicusor	MACHINES	0
51.	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
52.	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
53.	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
54.	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
55.	Assessment of renewable energy generated by a hybrid system based on wind, hydro, solar, and	Spiru, Paraschiv	ENERGY REPORTS	0



	biomass sources for decarbonizing the energy sector and achieving a sustainable energy transition			
56.	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
57.	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
58.	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
59.	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
60.	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
61.	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
62.	Tailoring optimal translocation conditions towards proximity of borotellurite glasses to the red spectrum through CeO2 for practical applications	Cetinkaya, Caglar; Cokduygulular, Erman; Kinaci, Baris; Ilik, Erkan; Kilic, Gokhan; ALMisned, Ghada; Zakaly, Hesham M. H.; Ene, Antoaneta; Tekin, H. O.	HELIYON	0
63.	Effect of Rosehip Powder Addition on Dough Extensographic, Amylographic and Rheofermentographic Properties and Sensory Attributes of Bread	Vartolomei, Nicoleta; Turtoi, Maria	PROCESSES	0
64.	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	1

65.	Autonomous Shallow Water Hydrographic Survey Using a Proto-Type USV	Constantinoiu, Laurentiu-Florin; Bernardino, Mariana; Rusu, Eugen	JOURNAL OF MARINE SCIENCE AND ENGINEERING	0
66.	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
67.	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
68.	Machine Learning Systems Detecting Illicit Drugs Based on Their ATR-FTIR Spectra	Darie, Iulia-Florentina; Anton, Stefan Razvan; Praisler, Mirela	INVENTIONS	1
69.	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
70.	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
71.	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
72.	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
73.	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
74.	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
75.	Strategies for Improving Transdermal Administration: New Approaches to Controlled Drug Release	Buzia, Olimpia Dumitriu; Paduraru, Ana Maria; Stefan, Claudia Simona; Dinu, Monica; Cocos,	PHARMACEUTICS	0

		Dorin Ioan; Nwabudike, Lawrence Chukwudi; Tatu, Alin Laurentiu		
76.	Cyclic Voltammetry of Screen-Printed Carbon Electrode Coated with Ag-ZnO Nanoparticles in Chitosan Matrix	Herbei, Elena Emanuela; Alexandru, Petrica; Busila, Mariana	MATERIALS	0
77.	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
78.	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
79.	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
80.	An Evaluation of the Dynamics of Some Meteorological and Hydrological Processes along the Lower Danube	Raileanu, Alina Beatrice; Rusu, Liliana; Rusu, Eugen	SUSTAINABILITY	0
81.	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
82.	Design and Implementation of CNFET SRAM Cells by Using Multi-Threshold Technique	Kavitha, Shanmugam; Kumar, Chandrasekaran; Fayek, Hady H.; Rusu, Eugen	ELECTRONICS	0
83.	Quiescent Optical Solitons for the Concatenation Model with Nonlinear Chromatic Dispersion	Yildirim, Yakup; Biswas, Anjan; Moraru, Luminita; Alghamdi, Abdulah A.	MATHEMATICS	4
84.	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

85.	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
86.	HPLC-DAD Phenolic Composition, Antioxidant, Anticholinesterase, Antidiabetic and Anti-quorum Sensing Properties of Bitter Kola (Garcinia kola) and Kolanut (Cola acuminata)	Boudiba, Sameh; Kucukaydin, Selcuk; Tamfu, Alfred Ngenge; Blaise, Kom; Munvera, Aristide Mfifen; Arab, Yasmine; Ceylan, Ozgur; Dinica, Rodica Mihaela	PHARMACOGNOSY RESEARCH	1
87.	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
88.	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
89.	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
90.	Dual Impacts of Bi2O3/B2O3 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
91.	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
92.	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
93.	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	1

94.	The impact of chemical modifications on gamma-ray attenuation properties of some WO <sub>3</sub> -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
95.	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
96.	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
97.	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
98.	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
99.	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
100.	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
101.	Recycling micro polypropylene in modified hot asphalt mixture	Buruiana, Daniela Laura; Georgescu, Puiu Lucian; Carp, Gabriel Bogdan; Ghisman, Viorica	SCIENTIFIC REPORTS	0
102.	Mechanical properties, elastic moduli, and gamma ray attenuation competencies of some TeO <sub>2</sub> -WO <sub>3</sub> -GdF <sub>3</sub> glasses: Tailoring WO <sub>3</sub> -GdF <sub>3</sub> 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

103.	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
104.	Utilization of three-layers heterogeneous mammographic phantom through MCNPX code for breast and chest radiation dose levels at different diagnostic X-ray energies: A Monte Carlo simulation study	ALMisned, Ghada; Elshami, Wiam; Kilic, G.; Rabaa, Elaf; Zakaly, Hesham M. H.; Ene, Antoaneta; Tekin, H. O.	FRONTIERS IN PUBLIC HEALTH	0
105.	Smart cities from low cost to expensive solutions under an optimal analysis	Ionescu, Romeo-Victor; Zlati, Monica Laura; Antohi, Valentin-Marian	FINANCIAL INNOVATION	1
106.	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
107.	Literacy rate impact on innovations and environmental pollution in China	Jiang, Na; Nuta, Alina Cristina; Zamfir, Cristina Gabriela	FRONTIERS IN ENVIRONMENTAL SCIENCE	0
108.	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
109.	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
110.	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
111.	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

112.	Quality of life outcomes evaluation after motor rehabilitation of the lower limbs using a stationary bicycle	Murgoci, Nicolae	BALNEO AND PRM RESEARCH JOURNAL	0
113.	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; Saeed, Adil; Farahat, Esam S.; Fathy, Douaa; Ali, Shehata	MINERALS	3
114.	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
115.	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
116.	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, Michaelle; 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
117.	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
118.	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	1
119.	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
120.	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
121.	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

122.	The Role of Biomarkers and Scores in Describing Urosepsis	Guliciuc, Madalin; Porav-Hodade, Daniel; Chibelean, Bogdan-Calin; Voidazan, Septimiu Toader; Ghirca, Veronica Maria; Maier, Adrian Cornel; Marinescu, Monica; Firescu, Dorel	MEDICINA-LITHUANIA	1
123.	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; Mocanu, Dan Iulian; Elkan, Eva Maria; Niculet, Elena; Croitoru, Ana	CURRENT ISSUES IN MOLECULAR BIOLOGY	0
124.	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-Villarroel, Ana; Pelin, Ana-Maria	MICROORGANISMS	1
125.	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
126.	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
127.	A Promising Glass Type in Electronic and Laser Applications: Elastic Moduli, Mechanical, and Photon Transmission Properties of WO <sub>3</sub> 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
128.	Using Applied Electrochemistry to Obtain Nanoporous TiO <sub>2</sub> Films on Ti6Al4V Implant Alloys and Their Preclinical In Vitro Characterization in Biological Solutions	Benea, Lidia; Ravoiiu, Anca; Neaga, Veaceslav; Axente, Elena Roxana	COATINGS	0
129.	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
130.	Discrimination of Olive Oil and Extra-Virgin Olive Oil from Other Vegetable Oils by Targeted and Untargeted HRMS Profiling of	Geana, Elisabeta-Irina; Ciucure, Corina Teodora; Apetrei, Irina Mirela; Clodoveo, Maria Lisa; Apetrei, Constantin	INTERNATIONAL JOURNAL OF MOLECULAR SCIENCES	1



	Phenolic and Triterpenic Compounds Combined with Chemometrics			
131.	Deconstructing Global Observed and Reanalysis Total Cloud Cover Fields Based on Pacific Climate Modes	Vaideanu, Petru; Ionita, Monica; Voiculescu, Mirela; Rimbu, Norel	ATMOSPHERE	0
132.	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
133.	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
134.	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
135.	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
136.	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
137.	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
138.	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	JOURNAL OF ENVIRONMENTAL MANAGEMENT	0

		Cazanevscaia; Chahdi, Fouad Ouazzani; Rodi, Youssef Kandri; Errachidi, Faouzi		
139.	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
140.	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
141.	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
142.	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
143.	Solitons in Neurosciences by the Laplace-Adomian Decomposition Scheme	Gonzalez-Gaxiola, Oswaldo; Biswas, Anjan; Moraru, Luminita; Alghamdi, Abdulah A.	MATHEMATICS	0
144.	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
145.	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
146.	Intrathymic growing bronchogenic cyst mimicking thymoma: A case report	Grigoriu, Madalina; Paisley, Sarah; Brian, Emmanuel; Natali, Delphine	FRONTIERS IN ONCOLOGY	0
147.	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

148.	Culture shock, adaptation, and organizational performance in sport: A psychological perspective	Lovin, Daniel; Busila, Andreea Valentina; Sava, Valentin	TECHNOLOGICAL FORECASTING AND SOCIAL CHANGE	0
149.	On the phenomenology of magnetosheath jets with insight from theory, modelling, numerical simulations and observations by Cluster spacecraft	Echim, Marius; Voiculescu, Mirela; Munteanu, Costel; Teodorescu, Eliza; Voitcu, Gabriel; Negrea, Catalin; Condurache-Bota, Simona; Danila, Emilian Bujor	FRONTIERS IN ASTRONOMY AND SPACE SCIENCES	0
150.	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	3
151.	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
152.	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
153.	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	1
154.	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
155.	CFD Analysis and Wind Tunnel Experiment for Ventilation Ducts with Structural Elements Inside	Mihai, Victor; Rusu, Liliana	JOURNAL OF MARINE SCIENCE AND ENGINEERING	0
156.	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	4
157.	Unusual Association of Diamond-Blackfan Anemia and Severe Sinus Bradycardia in a Six-	Moisa, Stefana Maria; Spoiala, Elena-Lia; Trandafir, Laura Mihaela; Butnariu, Lacramioara Ionela; Miron, Ingrith-Crenguta; Ciobanu,	MEDICINA-LITHUANIA	0

	Month-Old White Infant: A Case Report and Literature Review	Antonela; Mocanu, Adriana; Ivanov, Anca; Ciongradi, Carmen Iulia; Sarbu, Ioan; Ciubara, Anamaria; Rusu, Carmen Daniela; Luca, Alina Costina; Burlacu, Alexandru		
158.	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
159.	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
160.	Dynamics of the Social Security Index in the Context of the Economic Crisis in Romania	Antohi, Valentin Marian; Ionescu, Romeo Victor; Dinca, Marius Sorin; Zlati, Monica Laura; Fortea, Costinela	SUSTAINABILITY	1
161.	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
162.	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	1
163.	An Evaluation of the Wind Energy along the Romanian Black Sea Coast	Nedelcu, Laura-Ionela; Tanase, Viorel-Mihai; Rusu, Eugen	INVENTIONS	1
164.	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
165.	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
166.	Economic Feasibility of a Hybrid Microgrid System for a Distributed Substation	Arunachalam, Ramesh Kumar; Chandrasekaran, Kumar; Rusu, Eugen; Ravichandran, Nagananthini; Fayek, Hady H.	SUSTAINABILITY	2

167.	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
168.	Tyrosinase Immobilization Strategies for the Development of Electrochemical Biosensors-A Review	Bounegru, Alexandra Virginia; Apetrei, Constantin	NANOMATERIALS	0
169.	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
170.	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
171.	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
172.	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
173.	Execution Time Decrease for Controllers Based on Adaptive Particle Swarm Optimization	Minzu, Viorel; Rusu, Eugen; Arama, Iulian	INVENTIONS	0
174.	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
175.	Development of Novel Electrochemical Biosensors Based on Horseradish Peroxidase for the Detection of Caffeic Acid	Trifan, Andra Georgiana; Apetrei, Irina Mirela	APPLIED SCIENCES-BASEL	1

176.	The Endocannabinoid System and Physical Exercise	Matei, Daniela; Trofin, Dan; Iordan, Daniel Andrei; Onu, Ilie; Condurache, Iustina; Ionite, Catalin; Buculei, Ioana	INTERNATIONAL JOURNAL OF MOLECULAR SCIENCES	0
177.	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
178.	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
179.	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
180.	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
181.	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
182.	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
183.	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

184.	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, Stanciuc	CURRENT RESEARCH IN FOOD SCIENCE	0
185.	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
186.	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
187.	Fostering social entrepreneurship through public administration support	Schin, George Cristian; Cristache, Nicoleta; Matis, Cosmin	INTERNATIONAL ENTREPRENEURSHIP AND MANAGEMENT JOURNAL	1
188.	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
189.	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
190.	DETERMINATION OF PHOSPHATE ROCK MINES SIGNATURES USING XRF AND ICP-MS ELEMENTAL ANALYSIS	El-TaHER, Atef; Ashry, Ahmed; Ene, Antoaneta; Almeshari, Meshari; Zakaly, Hesham M. H.	ROMANIAN REPORTS IN PHYSICS	0

	TECHNIQUES: RADIONUCLIDES, OXIDES, RARE EARTH, AND TRACE ELEMENTS			
191.	DISPERSIVE OPTICAL SOLITONS WITH RADHAKRISHNAN-KUNDU-LAKSHMANAN EQUATION HAVING MULTIPLICATIVE WHITE NOISE BY ENHANCED KUDRYASHOV'S METHOD AND EXTENDED SIMPLEST EQUATION	Zayed, Elsayed M. E.; Shohib, Reham M. A.; Alngar, Mohamed E. M.; Biswas, Anjan; Yildirim, Yakup; Dakova, Anelia; Moraru, Luminita; Alshehri, Hashim M.	COMPTES RENDUS DE L ACADEMIE BULGARE DES SCIENCES	0
192.	Digital Learning for Enhancing Entrepreneurial Skills of Future Engineers	Pecheanu, Emilia; Cocu, Adina; Susnea, Ioan; Dumitriu, Luminita; Istrate, Adrian	LEARNING IN THE AGE OF DIGITAL AND GREEN TRANSITION, ICL2022, VOL 1	0
193.	Can Non-Virtual Reality Simulation Improve Surgical Training in Endoscopic Sinus Surgery? A Literature Review	Stan, Constantin; Vesa, Doinita; Tanase, Mihai Ionu; Bulmaci, Mara; Pop, Sever; Radeanu, Doinel Gheorghe; Cosgarea, Marcel; Maniu, Alma	ADVANCES IN MEDICAL EDUCATION AND PRACTICE	0
194.	MANAGEMENT OF RISKS FOR WHEAT CONTAMINATION WITH <i>Fusarium graminearum</i>	Chiurciu, Irina-Adriana; Dana, Daniela; Voicu, Valentina; Cofas, Elena; Chereji, Aurelia-Ioana; Budau, Ruben	ROMANIAN AGRICULTURAL RESEARCH	0
195.	COMPARATIVE STUDY REGARDING YIELD AND ECONOMIC EFFECT OF AGRICULTURAL ACTIVITIES CARRIED OUT IN MEADOW AND HILL CONDITIONS, IN THE BRANISTEA AREA, GALA & I COUNTY	Bularda, Marcel; Cujbescu, Dan; Popa, Lucretia; Popa, Nelu; Pavel, Adrian	ROMANIAN AGRICULTURAL RESEARCH	0
196.	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
197.	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, Anjan; Yildirim, Yakup; Aphane, Maggie; Moshokoa, Seithuti P.; Alshehri, Hashim M.	PROCEEDINGS OF THE ESTONIAN ACADEMY OF SCIENCES	0



198.	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
199.	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
200.	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
201.	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
202.	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
203.	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
204.	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
205.	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
206.	VILAZODONE ENHANCES THE ENDURANCE CAPACITY AND IMPROVES	Fotache, Paula Alina; Mititelu-Tartau, Liliana; Serban, Ionela Lacramioara; Hancianu, Monica;	MEDICAL-SURGICAL JOURNAL-REVISTA	0

	THE BIOLOGICAL CHANGES IN TREADMILL TEST IN RATS	Mircea, Cornelia Geanina; Pelin, Ana -Maria; Pavel, Liliana Lacramioara	MEDICO-CHIRURGICALA	
207.	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
208.	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
209.	Development of Critical Thinking Skills in Romanian Society. Possibilities and Limits	Rotila, Viorel	BRAIN-BROAD RESEARCH IN ARTIFICIAL INTELLIGENCE AND NEUROSCIENCE	0
210.	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
211.	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
212.	Fast Coordinate Descent Augmented Lagrangian Methods for linearized MPC	Ghinea, Liliana Maria; Lupu, Daniela; Barbu, Marian; Necoara, Ion	CONTROL ENGINEERING AND APPLIED INFORMATICS	0
213.	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; Ciortea, Diana Andreea; Niculet, Elena; Fulga, Ana; Alexandru, Anamaria Madalina; Stan, Daniela Jicman; Nechita, Aurel	INTERNATIONAL JOURNAL OF GENERAL MEDICINE	0
214.	Conservation laws for cubic-quartic optical solitons in birefringent fibers with Sasa-Satsuma equation	Biswas, Anjan; Kara, Abdul H.; Yidirim, Yakup; Alghamdi, Abdulah A.	OPTOELECTRONICS AND ADVANCED MATERIALS-RAPID COMMUNICATIONS	0

215.	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
216.	Dispersive Optical Solitons with Schrodinger-Hirota Equation by Laplace-Adomian Decomposition Approach	Gonzalez-Gaxiola, O.; Biswas, Anjan; Moraru, Luminita; Moldovanu, Simona	UNIVERSE	1
217.	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
218.	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	1
219.	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
220.	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
221.	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	7
222.	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	23
223.	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	1

224.	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
225.	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 Ngenge; Gbaweng, Abel Joel Yaya; Magnibou, Larissa Mekontso; Ntchapda, Fidele; Henoumont, Celine; Laurent, Sophie; Talla, Emmanuel; Dinica, Rodica Mihaela	MOLECULES	4
226.	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
227.	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
228.	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	1
229.	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	2
230.	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
231.	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	1
232.	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
233.	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	1

234.	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
235.	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	7
236.	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
237.	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

(Source: <https://wcs.webofknowledge.com/>, 31.07.2023)