

Raport tehnic: Decembrie 2023

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

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

Întocmit: Colectiv CCDI/29.12.2023

Table 1. UDJG PUBLICATIONS ON WEB OF SCIENCE CORE COLLECTION

Nr. crt.	UDJG Publications	29.12.2023
1.	Total publications (1975 – 2023)	6982
2.	2023 publications (01.01.2023 – 29.12.2023)	462

(Source: <https://wcs.webofknowledge.com>, 29.12.2023)

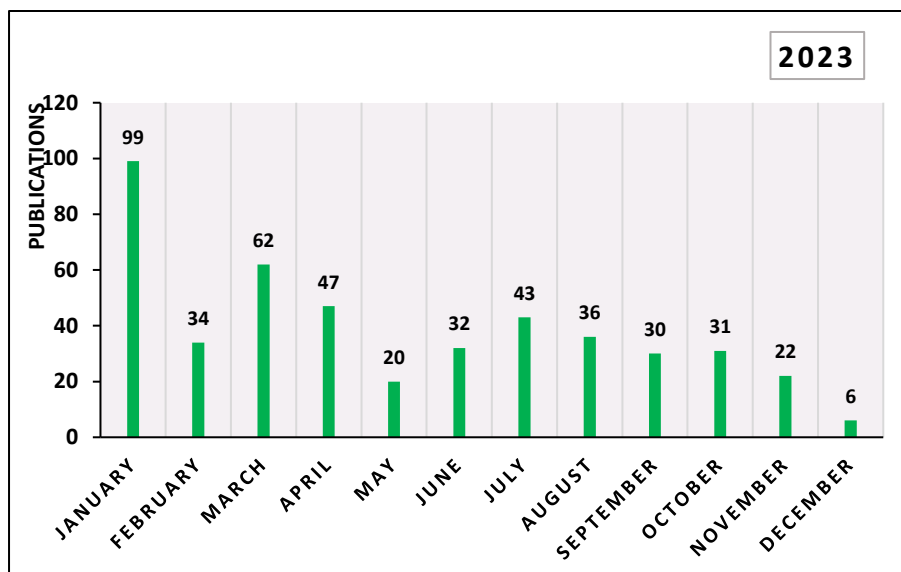


Fig. 1 UDJG Publications on Web of Science (2023)
 (Source: <https://wcs.webofknowledge.com>, 29.12.2023)

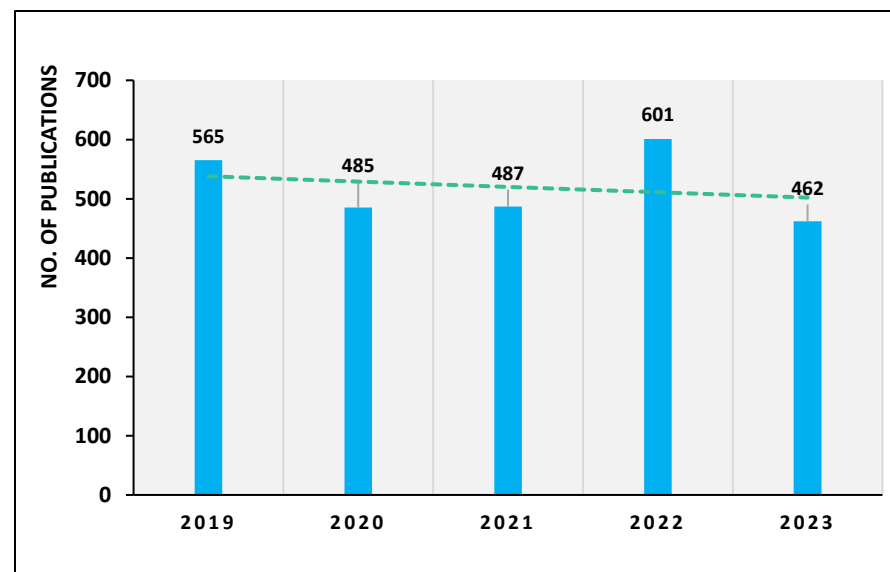


Fig. 2 UDJG Publications on Web of Science (2019-2023)
 (Source: <https://wcs.webofknowledge.com>, 29.12.2023)

Table 2. CITATION REPORT

Nr. crt.	Citation Report	29.12.2023
1.	All times Citations	44804
2.	h-index	70

Table 3. TIMES CITED, last 5 years evolution

Year	2019	2020	2021	2022	2023
Citations	4436	4812	5719	7108	6889

(Source: <https://wcs.webofknowledge.com>, 29.12.2023)

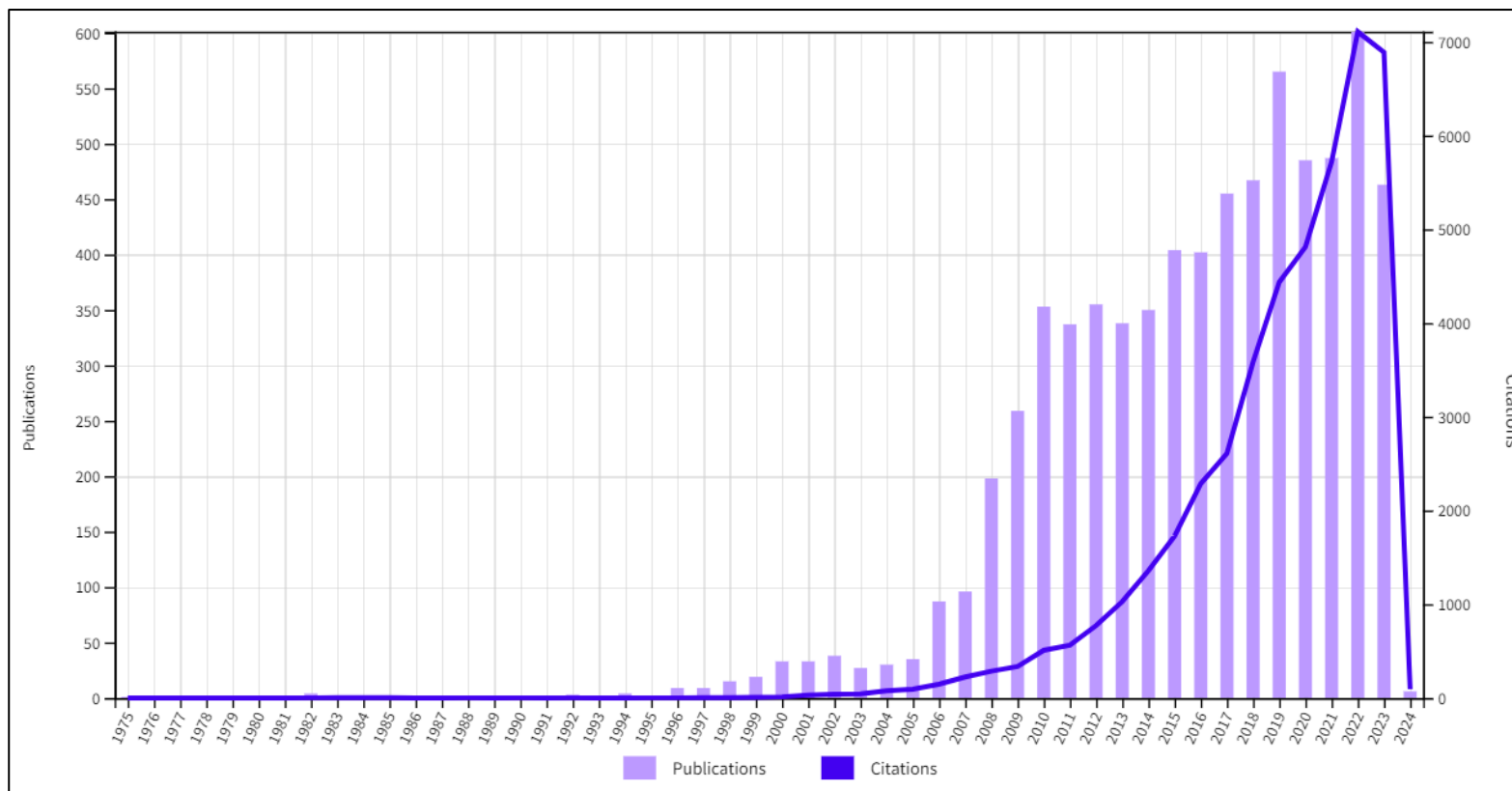


Fig. 3 Times Cited and Publications Over Time

(Source: <https://wcs.webofknowledge.com>, 29.12.2023)

Table 4. Web of Science HIGHLY CITED PAPERS  – 2019-2023, Sorted by: Citations: highest first

Nr. crt.	TITLE	AUTHORS	JOURNAL	PUBL. YEAR	TIMES CITED
1.	Analytical Methods Used in Determining Antioxidant Activity: A Review	Munteanu, Irina Georgiana; Apetrei, Constantin	INTERNATIONAL JOURNAL OF MOLECULAR SCIENCES	2021	371
2.	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	124
3.	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	95
4.	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	94
5.	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	79
6.	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	74
7.	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	70
8.	Green biopolymers from by-products as wall materials for spray drying microencapsulation of phytochemicals	Samborska, Katarzyna; Boostani, Sareh; Geranpour, Mansoureh; Hosseini, Hamed; Dima, Cristian; Khoshnoudi-Nia, Sara; Rostamabadi, Hadis; Falsafi, Seid Reza;	TRENDS IN FOOD SCIENCE & TECHNOLOGY	2021	56

		Shaddel, Rezvan; Akbari-Alavijeh, Safoura; Jafari, Seid Mahdi			
9.	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	44
10.	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	36
11.	Optical solitons of nonlinear Schrodinger's equation with arbitrary dual-power law parameters	Kudryashov, Nikolay A.; Biswas, Anjan	OPTIK	2022	34
12.	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	29
13.	Nanodelivery systems for d-limonene; techniques and applications	Akhavan-Mahdavi, Sahar; Sadeghi, Rohollah; Esfanjani, Afshin Faridi; Hedayati, Sara; Shaddel, Rezvan; Dima, Cristian; Malekjani, Narjes; Boostani, Sareh; Jafari, Seid Mahdi	FOOD CHEMISTRY	2022	24
14.	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	2023	21
15.	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	19
16.	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	2023	17
17.	Quiescent Optical Solitons for the Concatenation Model with Nonlinear Chromatic Dispersion	Yildirim, Yakup; Biswas, Anjan; Moraru, Luminita; Alghamdi, Abdulah A.	MATHEMATICS	2023	13
18.	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;	LIFE-BASEL	2023	13

		Mocanu, Adriana; Buga, Ana Maria Laura; Lupu, Valeriu; Fotea, Silvia			
19.	Advances in Understanding the Human Gut Microbiota and Its Implication in Pediatric Celiac Disease-A Narrative Review  Hot Paper*	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, Delia Lidia; Chisnoiu, Tatiana; Munteanu, Dragos; Mitrofan, Costica; Lupu, Ancuta	NUTRIENTS	2023	12
20.	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	2023	11
21.	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	2023	10

* was published in the past two years and received enough citations in July/August 2023 to place it in the top 0.1% of papers in the academic field of Agricultural Sciences.
(Source: <https://wcs.webofknowledge.com/>, 29.12.2023)

Table 5. PUBLICATIONS BY ACCESS 2023

Document, by access type	01.01.2023 – 29.12.2023
Open Access	355
Other	107
Source: https://wcs.webofknowledge.com , 29.12.2023	

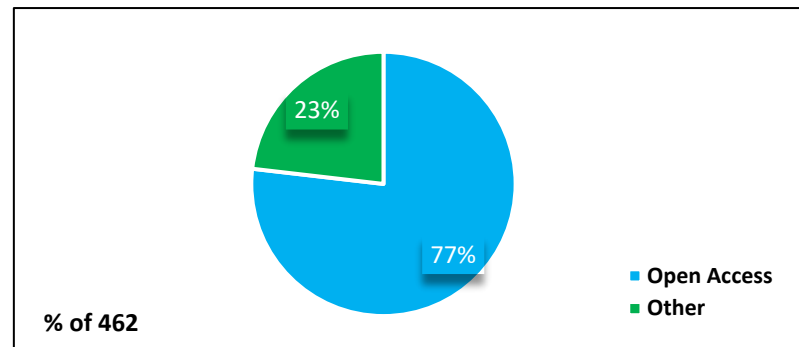


Fig. 4 Publications, by access (2023)

(Source : <https://wcs.webofknowledge.com/>, 29.12.2023)

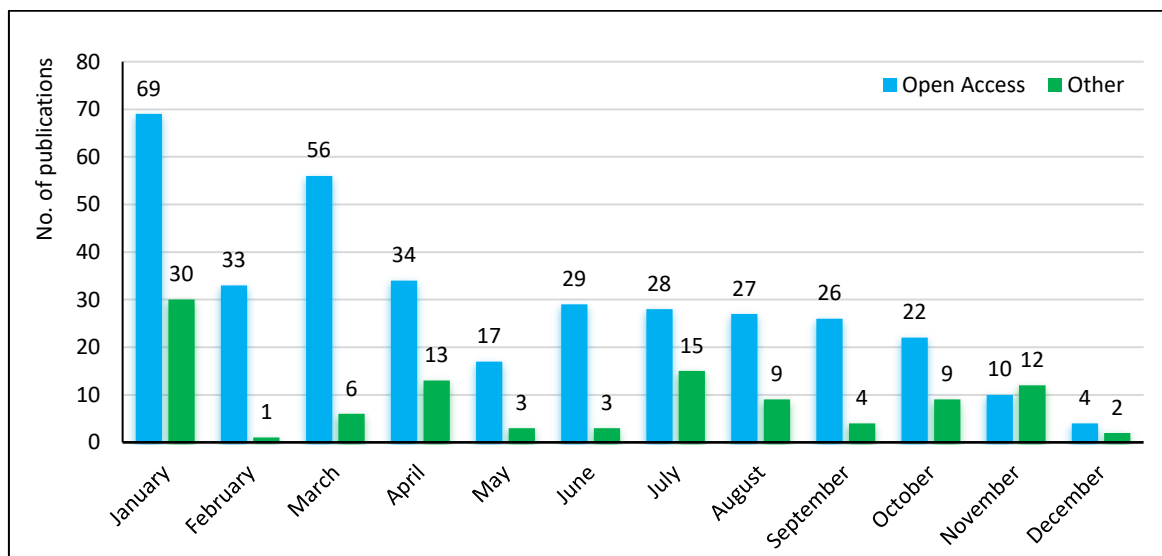


Fig. 5 Distribution of publications, by access (2023)

(Source : <https://wcs.webofknowledge.com/>, 29.12.2023)

Table 6. ARTICLES BY ACCESS 2023

Articles, by access type	01.01.2023 – 29.12.2023
Open Access	300
Other	92
Source: https://wcs.webofknowledge.com , 29.12.2023	

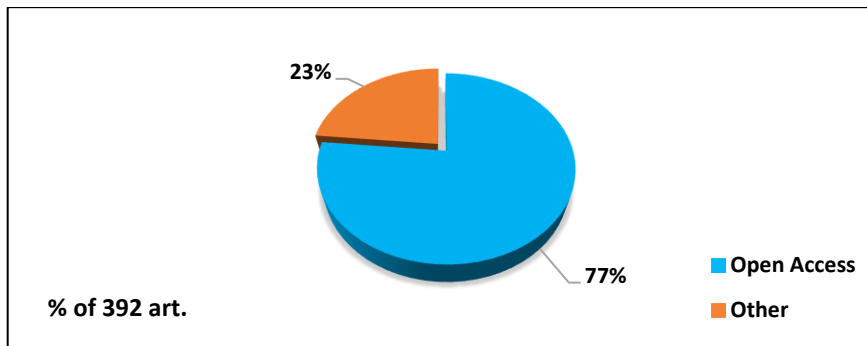


Fig. 6 Articles, by access (2023)

(Source : <https://wcs.webofknowledge.com/>, 29.12.2023)

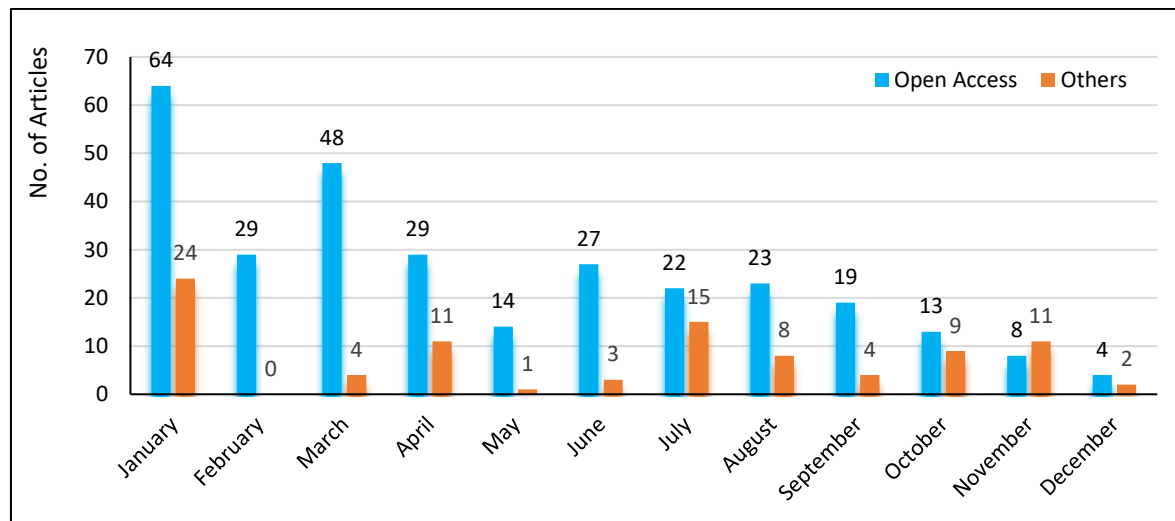


Fig. 7 Distribution of Articles, by access (2023)

(Source : <https://wcs.webofknowledge.com/>, 29.12.2023)

Table 7. DOCUMENTS BY TYPE, 2023

Document type	Record Count 29.12.2023
Article	392
Review	54
from wich: Early Access	22
Other	16

(Source: <https://wcs.webofknowledge.com/>, 29.12.2023)

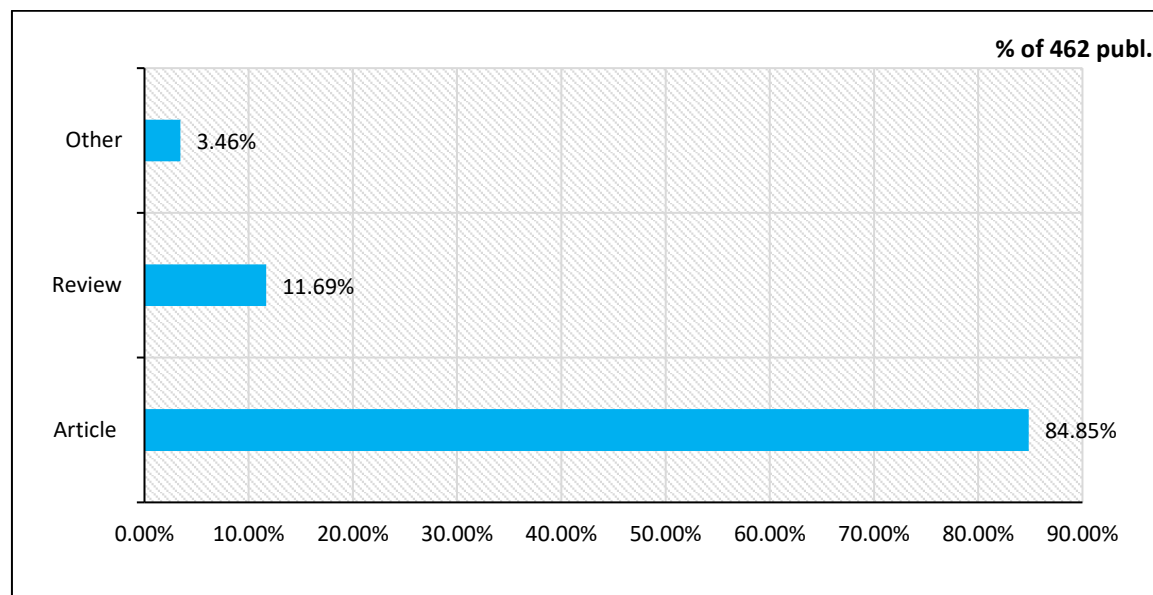


Fig. 8 Publications by type, 2023
 (Source: <https://wcs.webofknowledge.com/>, 29.12.2023)

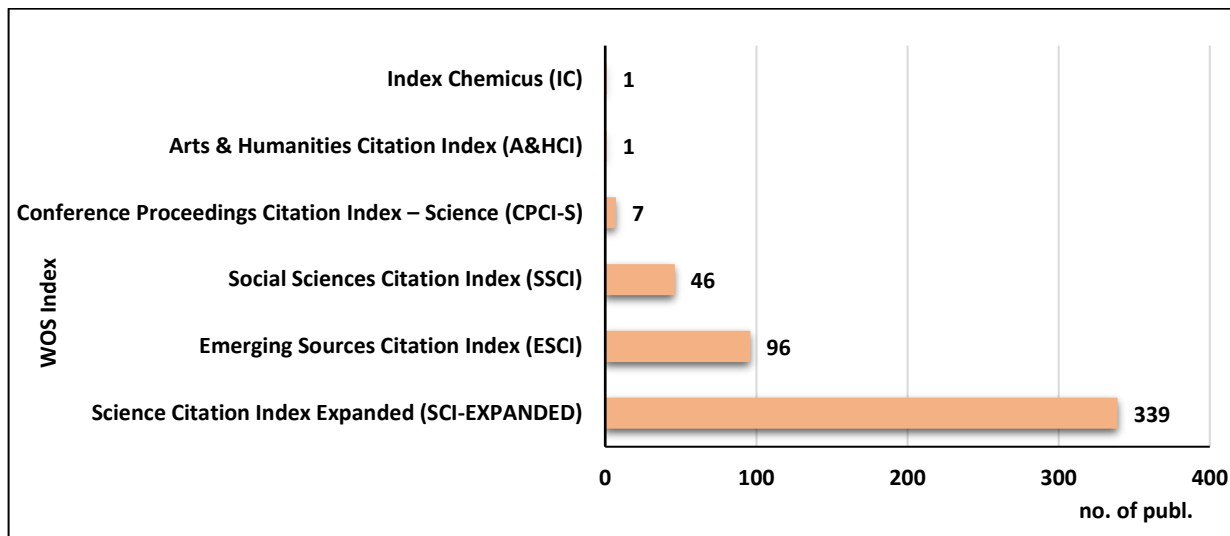


Fig. 9 Publications by Web of Science Index (2023)
 (Source : <https://wcs.webofknowledge.com/>, 29.12.2023)

Table 8. TOTAL PUBLICATIONS 2023 BY RESEARCH AREAS

No.	Research Areas	Record count 29.12.2023
1.	Chemistry	52
2.	Engineering	51
3.	General Internal Medicine	47
4.	Physics	46
5.	Science Technology Other Topics	40
6.	Materials Science	39

7.	Biochemistry Molecular Biology	27
8.	Optics	26
9.	Dentistry Oral Surgery Medicine	24
10.	Business Economics	22
11.	Food Science Technology	22
12.	Environmental Sciences Ecology	19
13.	Pharmacology Pharmacy	19
14.	Mathematics	18
15.	Health Care Sciences Services	15
16.	Agriculture	12
17.	Microbiology	11
18.	Life Sciences Biomedicine Other Topics	10
19.	Computer Science	9
20.	Metallurgy Metallurgical Engineering	9
21.	Energy Fuels	8
22.	Nutrition Dietetics	7
23.	Oceanography	7
24.	Polymer Science	7
25.	Education Educational Research	6
26.	Mechanics	6
27.	Neurosciences Neurology	6
28.	Plant Sciences	6

29.	Public Environmental Occupational Health	6
30.	Research Experimental Medicine	6
31.	Astronomy Astrophysics	5
32.	Rehabilitation	5
33.	Automation Control Systems	4
34.	Fisheries	4
35.	Marine Freshwater Biology	4
36.	Psychiatry	4
37.	Meteorology Atmospheric Sciences	3
38.	Oncology	3
39.	Operations Research Management Science	3
40.	Social Sciences Other Topics	3
41.	Cell Biology	2
42.	Dermatology	2
43.	Endocrinology Metabolism	2
44.	Geochemistry Geophysics	2
45.	Geology	2
46.	Immunology	2
47.	Mineralogy	2
48.	Mining Mineral Processing	2
49.	Pediatrics	2
50.	Psychology	2

51.	Radiology Nuclear Medicine Medical Imaging	2
52.	Toxicology	2
53.	Acoustics	1
54.	Art	1
55.	Biotechnology Applied Microbiology	1
56.	Communication	1
57.	Electrochemistry	1
58.	Government Law	1
59.	Infectious Diseases	1
60.	Linguistics	1
61.	Mathematical Methods In Social Sciences	1
62.	Obstetrics Gynecology	1
63.	Philosophy	1
64.	Public Administration	1
65.	Sport Sciences	1
66.	Surgery	1
67.	Water Resources	1

(Source: <https://wcs.webofknowledge.com/>, 29.12.2023)

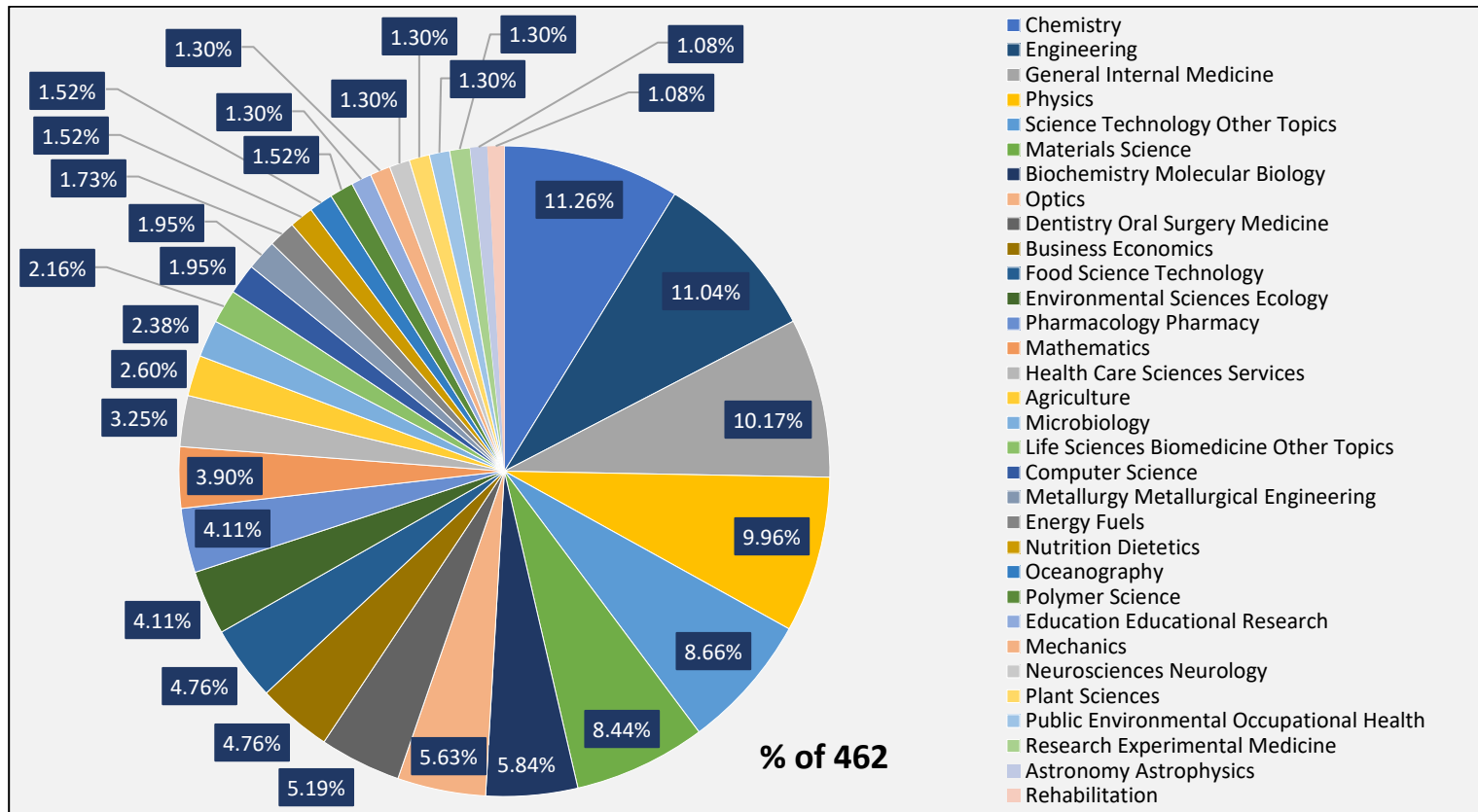


Fig. 10 Publications by Research Areas, >1% of 462 publications (2023)
 (Source : <https://wcs.webofknowledge.com/>, 29.12.2023)

Table 9. PUBLICATION TITLES 2023, by Record Count, >1% of 462 publ.

No.	Publication Titles	IMPACT FACTOR 2022	Record count 29.12.2023
1.	ROMANIAN JOURNAL OF ORAL REHABILITATION	0.7	24
2.	MEDICINA LITHUANIA	2.6	13
3.	DIAGNOSTICS	3.6	12
4.	HELIYON	4	10
5.	INTERNATIONAL JOURNAL OF MOLECULAR SCIENCES	5.6	10
6.	INVENTIONS	3.4	10
7.	LIFE BASEL	3.2	10
8.	APPLIED SCIENCES BASEL	2.7	9
9.	JOURNAL OF OPTICS INDIA	1.8	9
10.	UKRAINIAN JOURNAL OF PHYSICAL OPTICS	3.9	9
11.	HEALTHCARE	2.8	8
12.	MATERIALS	3.4	8
13.	JOURNAL OF MARINE SCIENCE AND ENGINEERING	2.9	7
14.	MATHEMATICS	2.4	7
15.	ELECTRONICS	2.9	6
16.	FOODS	5.2	6
17.	MOLECULES	4.6	6
18.	OPEN CHEMISTRY	2.3	6
19.	POLYMERS	5	6

20.	SUSTAINABILITY	3.9	6
21.	BALNEO AND PRM RESEARCH JOURNAL	1.5	5
22.	BIOMEDICINES	4.7	5
23.	ENERGIES	3.2	5
24.	JOURNAL OF MIND AND MEDICAL SCIENCES	1.8	5
25.	NONLINEAR DYNAMICS	5.6	5
26.	PLANTS BASEL	4.5	5
27.	SYMMETRY BASEL	2.7	5

(Source: <https://wcs.webofknowledge.com/>, 29.12.2023)

Table 10. PUBLICATIONS BY JOURNAL QUARTILE, 2023

Quartiles	Journals	Publications 2023
Q1 (top 25%)	44	110
Q2 (26% - 50%)	56	173
Q3 (51% - 75%)	22	55
Q4 (76% - 100%)	13	23

(Source : <https://wcs.webofknowledge.com/> , 29.12.2023)

Table 11. WEB OF SCIENCE CORE COLLECTION (01.01.2023 – 29.12.2023), 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.	Antibacterial and Photocatalytic Activity of ZnO/Au and ZnO/Ag Nanocomposites	Busila, Mariana; Musat, Viorica; Alexandru, Petrica; Romanitan, Cosmin; Brincoveanu, Oana; Tucureanu, Vasilica; Mihalache, Iuliana; Iancu, Alina-Viorica; Dediu, Violeta	INTERNATIONAL JOURNAL OF MOLECULAR SCIENCES	0
3.	The Behavior of Glass Fiber Composites under Low Velocity Impacts	Paduraru, Iulian; Ojoc, George Ghiocel; Petrescu, Horia; Graur, Iulia; Pirvu, Catalin; Deleanu, Lorena	POLYMERS	0
4.	Navigating radiopharmaceutical dynamics in Ra-223 alpha emitter radiotherapy: Implications for treatment optimization and personalization	Issa, Shams A. M.; Zakaly, Hesham M. H.; Almousa, N.; Huang, Ruixue; Aldousari, Hadeel; Yousef, Nouf; Asiry, Ashwag; Almutairi, Muneerah; Al-atwi, Sanaa; Ene, Antoaneta; V. Zhukovsky, Michael	JOURNAL OF RADIATION RESEARCH AND APPLIED SCIENCES	0
5.	Sodium metaphosphate-tungsten trioxide glasses: a characterization study on gamma-ray shielding properties and transmission factors (TFs)	Almised, Ghada; Rammah, Y. S.; Zakaly, Hesham M. H.; Baykal, Duygu Sen; Issa, Shams A. M.; Ene, Antoaneta; Tekin, H. O.	JOURNAL OF THE AUSTRALIAN CERAMIC SOCIETY	0
6.	Knowledge maps for large-scale group decision making in social media content analysis	Capatina, Alexandru; Micu, Adrian; Micu, Angela-Eliza; Ribeiro-Navarrete, Samuel	EXPERT SYSTEMS	0
7.	Chirality descriptors for structure-activity relationship modeling of bioactive molecules	Natarajan, Ramanathan; Lungu, Claudiu N.; Basak, Subhash C.	JOURNAL OF MATHEMATICAL CHEMISTRY	0
8.	Different approaches to analyze the impact of future climate change on the exploitation of wave energy	Decastro, M.; Rusu, L.; Arguile-Perez, B.; Ribeiro, A.; Costoya, X.; Carvalho, D.; Gomez-Gesteira, M.	RENEWABLE ENERGY	0
9.	Challenges for entrepreneurial innovation: Startups as tools for a better knowledge-based economy	Pricopoaia, Oana; Busila, Andreea Valentina; Cristache, Nicoleta; Susanu, Irina; Matis, Cosmin	INTERNATIONAL ENTREPRENEURSHIP AND MANAGEMENT JOURNAL	0
10.	Five years follow-up of a patient with porokeratosis ptychotropica and MVK gene mutation	Badea, Mihail-Alexandru; Tatu, Alin-Laurentiu; Saleva-Stateva, Mina; Has, Cristina	JOURNAL DER DEUTSCHEN	0

			DERMATOLOGISCHEN GESELLSCHAFT	
11.	Implicit quiescent optical solitons for the concatenation model with Kerr law nonlinearity and nonlinear chromatic dispersion by Lie symmetry	Adem, Abdullahi Rashid; Biswas, Anjan; Yildirim, Yakup; Asiri, Asim	JOURNAL OF OPTICS-INDIA	0
12.	Optical solitons and conservation laws for the dispersive concatenation model with power-law nonlinearity	Arnous, Ahmed H.; Biswas, Anjan; Kara, Abdul H.; Yildirim, Yakup; Asiri, Asim	JOURNAL OF OPTICS-INDIA	0
13.	Cubic-quartic optical solitons and conservation laws with cubic-quintic-septic-nonic and quadrupled-power law nonlinearities	Samir, Islam; Arnous, Ahmed H.; Kara, Abdul H.; Biswas, Anjan; Yldrm, Yakup; Asiri, Asim	JOURNAL OF OPTICS-INDIA	0
14.	A full spectrum of optical solitons for the concatenation model	Yildirim, Yakup; Biswas, Anjan; Asiri, Asim	NONLINEAR DYNAMICS	0
15.	Synthesis and characterization of novel chitosan derivatives (containing dipyrindinium quaternary salts) with antimicrobial potential	Botezatu, Andreea Veronica Dediu; Apetrei, Roxana-Mihaela; Costea (Nour), Iuliana Florina; Barbu, Vasilica; Grigore-Gurgu, Leontina; Botez, Florina; Dinica, Rodica Mihaela; Furdui, Bianca; Carac, Geta	CARBOHYDRATE RESEARCH	0
16.	Human health risk assessment of potentially toxic elements and microplastics accumulation in products from the Danube River Basin fish market	Simionov, Ira-Adeline; Calmuc, Madalina; Iticescu, Catalina; Calmuc, Valentina; Georgescu, Puiu-Lucian; Faggio, Caterina; Petrea, Stefan-Mihai	ENVIRONMENTAL TOXICOLOGY AND PHARMACOLOGY	0
17.	Development and Functionalization of a Novel Chitosan-Based Nanosystem for Enhanced Drug Delivery	Grierosu, Carmen; Calin, Gabriela; Damir, Daniela; Marcu, Constantin; Cernei, Radu; Zegan, Georgeta; Anistoroaei, Daniela; Moscu, Mihaela; Carausu, Elena Mihaela; Duceac, Letitia Doina; Dabija, Marius Gabriel; Mitrea, Geta; Gutu, Cristian; Goroftei, Elena Roxana Bogdan; Eva, Lucian	JOURNAL OF FUNCTIONAL BIOMATERIALS	0
18.	Molecular Descriptors-Spectral Property Relations for Characterizing Molecular Interactions in Binary and Ternary Solutions, Excited State Dipole Moment Estimation	Dorohoi, Dana Ortansa; Gosav, Steluta; Morosanu, Ana Cezarina; Dimitriu, Dan Gheorghe; Apreotesei, Gabriela; Gosav, Teodora	SYMMETRY-BASEL	0
19.	The Impact of Competitive Sports on Oral Health: Exploring Their Relationship with Salivary Oxidative Stress in Children	Matei, Madalina Nicoleta; Popa, Paul Serban; Covaci, Antonela Magdalena; Chipirliu, Oana; Earar, Kamel; Stoica, George; Zaharia, Andreea Eliza;	HEALTHCARE	0

		Maftai, Nicoleta Maricica; Gurau, Gabriela; Lisa, Elena Lacramioara; Zaharescu, Anamaria		
20.	SUSTAINABLE DEVELOPMENT OF E-COMMERCE IN THE POST-COVID TIMES: A MIXED-METHODS ANALYSIS OF PESTLE FACTORS	Dima, Adriana; Radu, Elena; Dobrota, Ecaterina Milica; Otoi, Adrian; Saracu, Alina Florentina	AMFITEATRU ECONOMIC	0
21.	Susceptibility of 316L Stainless Steel Structures to Corrosion Degradation in Salivary Solutions in the Presence of Lactic Acid	Benea, Lidia; Bounegru, Iulian; Axente, Elena Roxana; Buruiana, Daniela	JOURNAL OF FUNCTIONAL BIOMATERIALS	0
22.	Bacterial MgSe complex nanoparticle synthesis and electrical characterization of fabricated Ag/MgSe/p-Si hetero-structure under dark and illumination	Cakici, T.; Ozdal, O. Gur; Almousa, N.; Yildiz, F.; Khalil, H.; Ene, Antoaneta; Zakaly, Hesham M. H.; Perisanog, E. Kavaz	HELIYON	0
23.	The colloid and interface strategies to inhibit lipid digestion for designing low-calorie food	Chen, Shanan; Dima, Cristian; Kharazmi, Mohammad Saeed; Yin, Lijun; Liu, Bin; Jafari, Seid Mahdi; Li, Yuan	ADVANCES IN COLLOID AND INTERFACE SCIENCE	0
24.	Critical Review on Magnetically Impelled Arc Butt Welding: Challenges, Perspectives and Industrial Applications	Chaturvedi, Mukti; Subbiah, Arungalai Vendan; Simion, George; Rusu, Carmen Catalina; Scutelnicu, Elena	MATERIALS	0
25.	Chirped gap solitons with Kudryashov's law of self-phase modulation having dispersive reflectivity	Al-Ghafri, Khalil S.; Sankar, Mani; Krishnan, Edamana V.; Biswas, Anjan; Asiri, Asim	JOURNAL OF THE EUROPEAN OPTICAL SOCIETY-RAPID PUBLICATIONS	0
26.	Sustainable entrepreneurship in equine services	Lupoae, Oana-Daniela; Wilk, Violetta; Radu, Riana Iren	JOURNAL OF BUSINESS RESEARCH	0
27.	Notable changes in geochemical and mineralogical characteristics of different phases of episyenitization: insights on the radioactive and shielding of the late phase	Taalab, Sherif A.; Zakaly, Hesham M. H.; Ivanov, V.; Alrowaily, Albandari W.; Awad, Hamdy A.; Abed, Neveen S.; Issa, Shams A. M.; Eltohamy, Amira M.; Ene, Antoaneta	FRONTIERS IN EARTH SCIENCE	0
28.	Optical solitons for the concatenation model: Power-law nonlinearity	Kudryashov, Nikolay A.; Kutukov, Aleksandr A.; Biswas, Anjan; Zhou, Qin; Yildirim, Yakup; Alshomrani, Ali Saleh	CHAOS SOLITONS & FRACTALS	0
29.	Optical bullets and domain walls with cross-spatio dispersion having parabolic law of nonlinear refractive index	Elsherbeny, Ahmed M.; Mirzazadeh, Mohammad; Arnous, Ahmed H.; Biswas, Anjan; Yildirim, Yakup; Asiri, Asim	JOURNAL OF OPTICS-INDIA	0

30.	Advanced interactional characterization of the inhibitory effect of anthocyanin extract from <i>Hibiscus sabdariffa</i> L. on apple polyphenol oxidase	Stan (Boldea), Lavinia; Aprodu, Iuliana; Enachi, Elena; Dumitrascu, Loredana; Pacularu-Burada, Bogdan; Chitescu, Carmen; Rapeanu, Gabriela; Stanciuc, Nicoleta	JOURNAL OF FOOD SCIENCE	0
31.	Implicit quiescent optical solitons for the concatenation model with nonlinear chromatic dispersion and power-law of self-phase modulation by Lie symmetry	Adem, Abdullahi Rashid; Biswas, Anjan; Yildirim, Yakup; Asiri, Asim	JOURNAL OF OPTICS-INDIA	0
32.	The commercial growth of farmer cooperatives in Romania: A double-hurdle model analysis	Grashuis, Jasper; Bercu, Florentin; Florea, Andrei-Mirel; Radu, Riana Iren	ANNALS OF PUBLIC AND COOPERATIVE ECONOMICS	0
33.	A wide spectrum of optical solitons for the dispersive concatenation model	Arnous, Ahmed H.; Mirzazadeh, Mohammad; Biswas, Anjan; Yildirim, Yakup; Triki, Houria; Asiri, Asim	JOURNAL OF OPTICS-INDIA	1
34.	Antibiofilm and Anti-Quorum Sensing Potential of Safely-Synthesized Hydrated Zirconium Oxide-Coated Alginate Beads against Some Pathogenic Bacteria	Tamfu, Alfred Ngenge; Dogac, Yasemin Ispirli; Ceylan, Ozgur; Dediu, Andreea Botezatu; Bozkurt, Selahattin; Dinica, Rodica Mihaela	JOURNAL OF CHEMISTRY	1
35.	Optical solitons and conservation laws for the concatenation model in the absence of self-phase modulation	Arnous, Ahmed H.; Biswas, Anjan; Kara, Abdul H.; Yildirim, Yakup; Dragomir, Carmelia Mariana Balanica; Asiri, Asim	JOURNAL OF OPTICS-INDIA	1
36.	The Potential of Generative Artificial Intelligence Across Disciplines: Perspectives and Future Directions	Ooi, Keng-Boon; Tan, Garry Wei-Han; Al-Emran, Mostafa; Al-Sharafi, Mohammed A.; Capatina, Alexandru; Chakraborty, Amrita; Dwivedi, Yogesh K.; Huang, Tzu-Ling; Kar, Arpan Kumar; Lee, Voon-Hsien; Loh, Xiu-Ming; Micu, Adrian; Mikalef, Patrick; Mogaji, Emmanuel; Pandey, Neeraj; Raman, Ramakrishnan; Rana, Nripendra P.; Sarker, Prianka; Sharma, Anshuman; Teng, Ching-, I; Wamba, Samuel Fosso; Wong, Lai-Wan	JOURNAL OF COMPUTER INFORMATION SYSTEMS	1
37.	Cubic-quartic optical solitons of the complex Ginzburg-Landau equation: A novel approach	Arnous, Ahmed H.; Nofal, Taher A.; Biswas, Anjan; Yildirim, Yakup; Asiri, Asim	NONLINEAR DYNAMICS	0
38.	Highly dispersive optical solitons in birefringent fibers with Lakshmanan-Porsezian-Daniel model having multiplicative white noise	Zayed, Elsayed M. E.; Alngar, Mohamed E. M.; Shohib, Reham M. A.; Biswas, Anjan; Yildirim, Yakup; Asiri, Asim	NONLINEAR DYNAMICS	0

39.	Mechanistic Intimate Insights into the Role of Hydrogen Sulfide in Alzheimer's Disease: A Recent Systematic Review	Munteanu, Constantin; Iordan, Daniel Andrei; Hoteteu, Mihail; Popescu, Cristina; Postoiu, Ruxandra; Onu, Ilie; Onose, Gelu	INTERNATIONAL JOURNAL OF MOLECULAR SCIENCES	0
40.	Variations of explosive strength for the students of the faculty of physical education and sports depending on the type of sports activities	Mocanu, George Danut; Murariu, Gabriel; Badicu, Georgian	JOURNAL OF MENS HEALTH	0
41.	Barrier and Antimicrobial Properties of Coatings Based on Xylan Derivatives and Chitosan for Food Packaging Papers	Roman (Iana-Roman), Mirela; Nechita, Petronela; Vasile, Mihaela-Aida; Ceoromila, Alina-Mihaela Cantaragiu	COATINGS	0
42.	Particularities of Urinary Tract Infections in Diabetic Patients: A Concise Review	Confederat, Luminita-Georgeta; Condurache, Mihaela-Iustina; Alexa, Raluca-Elena; Dragostin, Oana-Maria	MEDICINA-LITHUANIA	0
43.	Frontiers of Cranial Base Surgery: Integrating Technique, Technology, and Teamwork for the Future of Neurosurgery	Toader, Corneliu; Eva, Lucian; Tataru, Catalina-Ioana; Covache-Busuioc, Razvan-Adrian; Bratu, Bogdan-Gabriel; Dumitrascu, David-Ioan; Costin, Horia Petre; Glavan, Luca-Andrei; Ciurea, Alexandru Vlad	BRAIN SCIENCES	0
44.	Phytochemical Characterization and In Vitro Evaluation of the Anti-Sickle Cell Activity of Aqueous and Ethanolic Extracts of Two Medicinal Plants from Niger: <i>Flueggea virosa</i> (Roxb. ex Willd.) Royle and <i>Kigelia africana</i> (Lam.) Benth	Souleymane, Harouna Diète; Djibo, Alfa Keita; Seyni, Sabo Haoua; Zakaria, Ousseini; Botezatu, Andreea Veronica; Dinica, Rodica Mihaela; Laouali, Adamou Ibrahim Maman; Kouakou, N'goran David Vincent	PLANTS-BASEL	0
45.	Reverse Engineering Used to Profile a Gerotor Pump Rotor	Baroiu, Nicusor; Teodor, Virgil Gabriel; Paunoiu, Viorel; Morosanu, Georgiana-Alexandra; Dumitrescu, Ionas-Catalin	APPLIED SCIENCES-BASEL	1
46.	The Expected Dynamics of the European Offshore Wind Sector in the Climate Change Context	Rusu, Eugen; Onea, Florin	JOURNAL OF MARINE SCIENCE AND ENGINEERING	0
47.	Theory of Endorsements: Legislative and Jurisprudential Development in Romania and in the European Union	Negrut, Vasilica; Zorzoana, Ionela-Alina	LAWS	0
48.	Intracranial Aneurysms and Genetics: An Extensive Overview of Genomic Variations, Underlying Molecular Dynamics,	Toader, Corneliu; Eva, Lucian; Bratu, Bogdan-Gabriel; Covache-Busuioc, Razvan-Adrian; Costin, Horia Petre; Dumitrascu, David-Ioan; Glavan, Luca-	BRAIN SCIENCES	0

	Inflammatory Indicators, and Forward-Looking Insights	Andrei; Corlatescu, Antonio Daniel; Ciurea, Alexandru Vlad		
49.	Oxidative Stress Biomarkers in Cystic Fibrosis and Cystic Fibrosis-Related Diabetes in Children: A Literature Review	Pinzaru, Anca Daniela; Mihai, Cristina Maria; Chisnoiu, Tatiana; Pantazi, Alexandru Cosmin; Lupu, Vasile Valeriu; Kassim, Mustafa Ali Kassim; Lupu, Ancuta; Grosan, Elena; Al Jumaili, Ahmed Zaki Naji; Ion, Irina; Stoleriu, Gabriela; Ion, Ileana	BIOMEDICINES	0
50.	Unraveling the Multifaceted Role of the Golgi Apparatus: Insights into Neuronal Plasticity, Development, Neurogenesis, Alzheimer's Disease, and SARS-CoV-2 Interactions	Toader, Corneliu; Eva, Lucian; Covache-Busuioc, Razvan-Adrian; Costin, Horia Petre; Glavan, Luca-Andrei; Corlatescu, Antonio Daniel; Ciurea, Alexandru Vlad	BRAIN SCIENCES	0
51.	Current Overview of Metal Nanoparticles' Synthesis, Characterization, and Biomedical Applications, with a Focus on Silver and Gold Nanoparticles	Burlec, Ana Flavia; Corciova, Andreia; Boev, Monica; Batir-Marin, Denisa; Mircea, Cornelia; Cioanca, Oana; Danila, Gabriela; Danila, Marius; Bucur, Anca Florentina; Hancianu, Monica	PHARMACEUTICALS	0
52.	Harnessing Deep Convolutional Neural Networks Detecting Synthetic Cannabinoids: A Hybrid Learning Strategy for Handling Class Imbalances in Limited Datasets	Burlacu, Catalina Mercedes; Burlacu, Adrian Constantin; Praisler, Mirela; Paraschiv, Cristina	INVENTIONS	0
53.	Influence of Diabetes Mellitus and Smoking on Pro- and Anti-Inflammatory Cytokine Profiles in Gingival Crevicular Fluid	Pasarin, Liliana; Martu, Maria-Alexandra; Ciurcanu, Oana Elena; Luca, Elena Odette; Salceanu, Mihaela; Anton, Diana; Martu, Cristian; Martu, Silvia; Esanu, Irina Mihaela	DIAGNOSTICS	0
54.	Alternative Processing Options for Improving the Proteins Functionality by Maillard Conjugation	Dumitrascu, Loredana; Borda, Daniela; Aprodu, Iuliana	FOODS	0
55.	A New Composite Material with Environmental Implications for Sustainable Agriculture	Ghisman, Viorica; Georgescu, Puiu Lucian; Ghisman, Georgiana; Buruiana, Daniela Laura	MATERIALS	0
56.	Burnout and Intention to Change Profession among Romanian Dentists during COVID-19: A Cross Sectional Study Using the Maslach Burnout Inventory	Silistraru, Ioana; Ciubara, Anamaria; Olariu, Oana; Ciureanu, Ioan-Adrian; Checheria, Laura-Elisabeta; Drugus, Daniela; Danila, Radu; Rosca, Stefan	HEALTHCARE	0
57.	Ultrasensitive Catechol Detection via Core-Shell Nanofibers: Effect of Type of	Cetin, Merih Zeynep; Apetrei, Roxana-Mihaela; Guven, Nese; Camurlu, Pinar	JOURNAL OF THE ELECTROCHEMICAL SOCIETY	0

	Conducting Polymer and MWCNT Reinforcement			
58.	A comprehensive review on bioactive compounds, health benefits, and potential food applications of onion (<i>Allium cepa</i> L.) skin waste	Stoica, Florina; Ratu, Roxana Nicoleta; Velescu, Ionut Dumitru; Stanciuc, Nicoleta; Rapeanu, Gabriela	TRENDS IN FOOD SCIENCE & TECHNOLOGY	2
59.	Green one-pot fluorescent bis-indolizine synthesis with whole-cell plant biocatalysis	Botezatu, Andreea Veronica Dedi; Bahrim, Gabriela Elena; Ungureanu, Claudia Veronica; Busuioc, Anna Cazanevscaia; Furdui, Bianca; Dinica, Rodica Mihaela	GREEN PROCESSING AND SYNTHESIS	0
60.	Experimental and computational studies of 3-(N-morpholinylcarbodithioate)-2-(4-methoxyphenyl)chroman-4-one, a flavanone with potential therapeutical properties	Gosav, Steluta; Praisler, Mirela; Cristea, Nicoleta Padurar; Gosav, Teodora; Paraschiv, Cristina	JOURNAL OF MOLECULAR STRUCTURE	0
61.	Optical solitons for the concatenation model with multiplicative white noise	Zayed, Elsayed M. E.; Arnous, Ahmed H.; Biswas, Anjan; Yildirim, Yakup; Asiri, Asim	JOURNAL OF OPTICS-INDIA	1
62.	Sleep Disorders Associated with Neurodegenerative Diseases	Anghel, Lucretia; Ciubara, Anamaria; Nechita, Aurel; Nechita, Luiza; Manole, Corina; Baroiu, Liliana; Ciubara, Alexandru Bogdan; Musat, Carmina Liana	DIAGNOSTICS	1
63.	Current Approaches in the Multimodal Management of Asthma in Adolescents- From Pharmacology to Personalized Therapy	Lupu, Vasile Valeriu; Jechel, Elena; Fotea, Silvia; Morariu, Ionela Daniela; Starcea, Iuliana Magdalena; Azoicai, Alice; Mocanu, Adriana; Mitrofan, Elena Cristina; Lupu, Ancuta; Munteanu, Dragos; Badescu, Minerva Codruta; Cuciureanu, Magdalena; Ioniuc, Ileana	BIOMEDICINES	0
64.	Exploring Precursors of Renewable Energy Portfolio Diversification Using TPB	Lupoae, Oana-Daniela; Radu, Riana Iren; Capatina, Alexandru; Isai, Violeta Maria; Barbuta-Misu, Nicoleta	ENERGIES	1
65.	Reformulation of Bologna Sausage by Total Pork Backfat Replacement with an Emulsion Gel Based on Olive, Walnut, and Chia Oils, and Stabilized with Chitosan	Cirstea (Lazar), Nicoleta; Nour, Violeta; Corbu, Alexandru Radu; Muntean, Camelia; Codina, Georgiana Gabriela	FOODS	0
66.	Enhancing the Evidence with Algorithms: How Artificial Intelligence Is Transforming Forensic Medicine	Piraiianu, Alin-Ionut; Fulga, Ana; Musat, Carmina Liana; Ciobotaru, Oana-Roxana; Poalelungi, Diana Gina; Stamate, Elena; Ciobotaru, Octavian; Fulga, Iuliu	DIAGNOSTICS	0

67.	HPLC Analysis and Risk Assessment of 15 Priority PAHs in Human Blood Serum of COPD Patient from Urban and Rural Areas, Iasi (Romania)	Buculei, Ioana; Dobrin, Mona Elisabeta; Matei, Daniela; Onu, Ilie; Cioroiu, Ionel Bogdan; Caba, Bogdan; Postelnicu, Madalina-Gabriela; Buhociu, Dragos-Horia; Musat, Carmina Liana; Crisan-Dabija, Radu; Cernomaz, Andrei Tudor; Trofor, Antigona Carmen	JOURNAL OF PERSONALIZED MEDICINE	0
68.	Innovative Fermented Soy Drink with the Sea Buckthorn Syrup and the Probiotics Co-Culture of Lactobacillus Paracasei ssp. Paracasei (L. Casei® 431) and Bifidobacterium Animalis ssp. Lactis (Bb-12®)	Maftai, Nicoleta-Maricica; Bogdan, Roxana Elena Goroftei; Boev, Monica; Marin, Denisa Batir; Ramos-Villarroel, Ana Yndira; Iancu, Alina-Viorica	FERMENTATION-BASEL	1
69.	Exploring the Dynamic Role of Bacterial Etiology in Complicated Urinary Tract Infections	Guliciuc, Madalin; Porav-Hodade, Daniel; Mihailov, Raul; Rebegea, Laura-Florentina; Voidazan, Septimiu Toader; Ghirca, Veronica Maria; Maier, Adrian Cornel; Marinescu, Monica; Firescu, Dorel	MEDICINA-LITHUANIA	0
70.	Long-Range Transport Analysis Based on Eastern Atmospheric Circulation and Its Impact on the Dust Event over Moldavia, Romania in August 2022	Bostan, Diana-Corina; Miclaus, Ingrid-Mihaela; Apetroaie, Cosmina; Voiculescu, Mirela; Timofte, Adrian; Cazacu, Marius-Mihai	ATMOSPHERE	0
71.	Delving into the properties of nanostructured Mg ferrite and PEG composites: A comparative study on structure, electrical conductivity, and dielectric relaxation	El-Ghazzawy, Enas H.; Zakaly, Hesham M. H.; Alrowaily, Albandari W.; Saafan, Samia A.; Ene, Antoaneta; Abo-aita, Nagat M.; Darwish, Moustafa A.; Zhou, Di; Atlam, Ahmed S.	HELIYON	2
72.	Vulvovaginal Candidiasis in Pregnancy- Between Sensitivity and Resistance to Antimycotics	Maftai, Nicoleta-Maricica; Arbune, Manuela; Georgescu, Costinela Valerica; Elisei, Alina Mihaela; Iancu, Alina Viorica; Tatu, Alin Laurentiu	JOURNAL OF XENOBIOTICS	0
73.	Dignity as a Central Issue in Treating Patients with Dementia Associated with COVID-19 Infection	Hostiuc, Sorin; Drima, Eduard	MEDICINA-LITHUANIA	0
74.	An Ethical Analysis Regarding the COVID-19 Pandemic Impact on Oral Healthcare in Patients with Mental Disorders	Isaila, Oana-Maria; Drima, Eduard; Hostiuc, Sorin	HEALTHCARE	0
75.	Calcium, Phosphorus and Magnesium Abnormalities Associated with COVID-19 Infection, and Beyond	Anghel, Lucretia; Manole, Corina; Nechita, Aurel; Tatu, Alin Laurentiu; Stefanescu, Bogdan Ioan; Nechita, Luiza; Busila, Camelia; Zainea, Pusica; Baroiu, Liliana; Musat, Carmina Liana	BIOMEDICINES	0

76.	Cellulose Fibers-Based Porous Lightweight Foams for Noise Insulation	Seciureanu, Mihai; Nastac, Silviu-Marian; Guiman, Maria-Violeta; Nechita, Petronela	POLYMERS	0
77.	Surgical Management of Perianal Giant Condyloma Acuminatum of Buschke and Lowenstein: Case Presentation	Mihailov, Raul; Tatu, Alin Laurențiu; Niculet, Elena; Olaru, Iulia; Manole, Corina; Olaru, Florin; Mihailov, Oana Mariana; Guliciuc, Madalin; Beznea, Adrian; Busila, Camelia; Candussi, Iuliana Laura; Moroianu, Lavinia Alexandra; Stanculea, Floris Cristian	LIFE-BASEL	0
78.	Thermophysical Characteristics of Clay for Efficient Rammed Earth Wall Construction	Petcu, Cristian; Dobrescu, Cornelia Florentina; Dragomir, Claudiu Sorin; Ciobanu, Adrian Alexandru; Lazarescu, Adrian Victor; Hegyi, Andreea	MATERIALS	0
79.	Chitosan-Based Electrochemical Sensors for Pharmaceuticals and Clinical Applications	Bounegru, Alexandra Virginia; Bounegru, Iulian	POLYMERS	3
80.	The Influence of Risk Factors in the Early Detection of Developmental Dysplasia of the Hip in a Country with Limited Material Resources	Candussi, Iuliana-Laura; Ene, Daniela; Busila, Camelia; Mihailov, Raul; Sarbu, Ioan; Lungu, Claudiu N.; Ciongradi, Carmen Iulia	HEALTHCARE	0
81.	Epidemiology of Injuries in Men's Professional and Amateur Football (Part I)	Gurau, Tudor Vladimir; Gurau, Gabriela; Voinescu, Doina Carina; Anghel, Lucretia; Onose, Gelu; Iordan, Daniel Andrei; Munteanu, Constantin; Onu, Ilie; Musat, Carmina Liana	JOURNAL OF CLINICAL MEDICINE	0
82.	Influence of the Grain Orientation of Wood upon Its Sound Absorption Properties	Guiman, Maria Violeta; Stanciu, Mariana Domnica; Rosca, Ioan Calin; Georgescu, Sergiu Valeriu; Nastac, Silviu Marian; Campean, Mihaela	MATERIALS	0
83.	The Complexity of Treatments and the Multidisciplinary Team-A Rare Case of Long-Term Progression-Free Survival in Prostate Cancer until Development of Liver and Brain Metastases	Rahnea-Nita, Roxana-Andreea; Rebegea, Laura-Florentina; Nechifor, Alexandru; Mares, Cristian; Toma, Radu-Valeriu; Stoian, Alexandru-Rares; Ciuhu, Anda-Natalia; Andronache, Liliana-Florina; Constantin, Georgiana Bianca; Rahnea-Nita, Gabriela	JOURNAL OF CLINICAL MEDICINE	0
84.	Enhanced detonators detection in X-ray baggage inspection by image manipulation and deep convolutional neural networks	Oulhissane, Lynda; Merah, Mostefa; Moldovanu, Simona; Moraru, Luminita	SCIENTIFIC REPORTS	0
85.	Optical solitons with DWDM topology having parabolic law nonlinearity with multiplicative white noise	Zayed, Elsayed M. E.; Shohib, Reham M. A.; Alngar, Mohamed E. M.; Biswas, Anjan; Yildirim, Yakup; Asiri, Asim	JOURNAL OF OPTICS-INDIA	1

86.	Physico-mechanical properties and shielding efficiency in relation to mineralogical and geochemical compositions of Um Had granitoid, Central Eastern Desert, Egypt	Rashwan, Mohammed A.; Lasheen, El Saeed R.; Abdelwahab, Wael; Azer, Mokhles K.; Zakaly, Hesham M. H.; Alarifi, Saad S.; Ene, Antoaneta; Thabet, Ismail A.	FRONTIERS IN EARTH SCIENCE	0
87.	THE IMPLEMENTATION OF THE REGIONAL DEVELOPMENT INDEX IN THE NEW GEO-POLITICAL CONTEXT	Ionescu, Romeo -Victor; Zlati, Monica Laura; Antohi, Valentin-Marian; Cornea, Valentina; Socoliuc, Mihaela-Ionela	TECHNOLOGICAL AND ECONOMIC DEVELOPMENT OF ECONOMY	0
88.	A New Sequence Which Converges Faster towards the Euler-Mascheroni Constant	Cringanu, Jenica	JOURNAL OF MATHEMATICS	0
89.	Xanthophyll pigments dietary supplements administration and retinal health in the context of increasing life expectancy trend	Jurja, Sanda; Negreanu-Pirjol, Ticuta; Vasile, Monica; Hincu, Mihaela Mehedinti; Coviltir, Valeria; Negreanu-Pirjol, Bogdan-Stefan	FRONTIERS IN NUTRITION	0
90.	Mechanic-elastic properties and radiation attenuation efficiency of TeO ₂ /WO ₃ /K ₂ O composite glass systems for nuclear and medical application	Alsaif, Norah A. M.; Khattari, Z. Y.; Zakaly, Hesham M. H.; Rammah, Y. S.; Ene, Antoaneta; Al-Buriahi, M. S.	HELIYON	0
91.	Assessing geochemical and natural radioactivity impacts of Hamadat phosphatic mine through radiological indices	Fathy, Douaa; Zakaly, Hesham M. H. S.; Lasheen, El Saeed R.; Elsaman, Reda A.; Alarifi, Saad; Sami, Mabrouk; Awad, Hamdy; Ene, Antoaneta	PLOS ONE	0
92.	ANALYSIS OF RESPONSIBLE ENERGY CONSUMER'S BEHAVIOUR IN THE CONTEXT OF REPowerEU PLAN	Petrariu, Radu Ioan; Nastase, Marian; Croitoru, Gabriel; Florea, Nicoleta Valentina; Cristache, Nicoleta; Ibinceanu, Mihaela Cristina Onica	AMFITEATRU ECONOMIC	0
93.	Organic food market in Romania. potential and trends	Stanciu, Silvius	ANNALS OF NUTRITION AND METABOLISM	0
94.	Technologically Driven Approaches for the Integrative Use of Wild Blackthorn (<i>Prunus spinosa</i> L.) Fruits in Foods and Nutraceuticals	Nistor, Oana Viorela; Milea, Stefania Adelina; Pacularu-Burada, Bogdan; Andronoiu, Doina Georgeta; Rapeanu, Gabriela; Stanciu, Nicoleta	ANTIOXIDANTS	0
95.	Cytotoxicity Analysis and In Silico Studies of Three Plant Extracts with Potential Application in Treatment of Endothelial Dysfunction	Ungureanu, Andreea Roxana; Popovici, Violeta; Oprean, Camelia; Danciu, Corina; Schroder, Verginica; Olaru, Octavian Tudorel; Mihai, Dragos Paul; Popescu, Liliana; Luta, Emanuela-Alice; Chitescu, Carmen Lidia; Gird, Cerasela Elena	PHARMACEUTICS	0

96.	Influence of the Loading with Newly Green Silver Nanoparticles Synthesized Using Equisetum sylvaticum on the Antibacterial Activity and Surface Hardness of a Composite Resin	Taraboanta, Ionut; Burlec, Ana Flavia; Stoleriu, Simona; Corciova, Andreia; Fifere, Adrian; Batir-Marin, Denisa; Hancianu, Monica; Mircea, Cornelia; Nica, Irina; Taraboanta-Gamen, Andra Claudia; Andrian, Sorin	JOURNAL OF FUNCTIONAL BIOMATERIALS	0
97.	Romanian Energy System Analysis (Production, Consumption, and Distribution)	Fratita, Michael; Popescu, Florin; Rusu, Eugen; Ion, Ion V.; Mahu, Razvan	ENERGIES	0
98.	Bioaccumulation of Metals in Some Fish Species from the Romanian Danube River: A Review	Cordeli (Savescu), Anca Nicoleta; Oprea, Lucian; Cretu, Mirela; Dediu, Lorena; Coadă, Marian Tiberiu; Minzala, Diana-Nicoleta	FISHES	1
99.	A Comparative Assessment of Homomorphic Encryption Algorithms Applied to Biometric Information	Crihan, Georgiana; Craciun, Marian; Dumitriu, Luminita	INVENTIONS	0
100.	Performance Analysis of Harmonic-Reduced Modified PUC Multi-Level Inverter Based on an MPC Algorithm	Krishnamoorthy, Umapathi; Pitchaikani, Ushaa; Rusu, Eugen; Fayek, Hady H.	INVENTIONS	0
101.	Epidemiology of Turbot (Scophthalmus maeoticus) Bacterial Contamination, a Fishery Limiting Factor on the Romanian Black Sea	Totoiu, Aurelia; Patriche, Neculai; Nita, Victor; Sirbu, Elena; Dima, Floricel Maricel; Nenciu, Magda Ioana; Nistor, Veta	FISHES	0
102.	Advancing Patient Care: How Artificial Intelligence Is Transforming Healthcare	Poalelungi, Diana Gina; Musat, Carmina Liana; Fulga, Ana; Neagu, Marius; Neagu, Anca Iulia; Piraianu, Alin Ionut; Fulga, Iuliu	JOURNAL OF PERSONALIZED MEDICINE	2
103.	Considerations Regarding Online Group Psychotherapy Sessions for Breast Cancer Patients in Active Phase of Oncological Treatment	Valcu, Elena Gabriela; Firescu, Dorel; Nechita, Aurel; Ciubara, Anamaria; Constantin, Georgiana Bianca; Rahnea-Nita, Gabriela; Rebegea, Laura-Florentina	HEALTHCARE	0
104.	Enhancing the Performance of a Simulated WWTP: Comparative Analysis of Control Strategies for the BSM2 Model	Rosu, Bogdan; Mocanu, George Danut; Pila, Mihaela Munteanu; Murariu, Gabriel; Rosu, Adrian; Arseni, Maxim	MATHEMATICS	0
105.	The Contribution of Tourism to the Development of Central and Eastern European Countries in the New Post-Endemic and Geostrategic Context	Pripoaie, Rodica; Turtureanu, Anca-Gabriela; Schin, George-Cristian; Matic, Andreea-Elena; Cretu, Carmen-Mihaela; Patrascu, Cristina-Gabriela; Sirbu, Carmen-Gabriela; Marinescu, Emanuel Stefan	ADMINISTRATIVE SCIENCES	0
106.	Epidermolysis Bullosa-A Kindler Syndrome Case Report and Short Literature Review	Stefanescu, Bogdan Ioan; Radaschin, Diana Sabina; Mitrea, Geta; Anghel, Lucretia; Beznea, Adrian; Constantin, Georgiana Bianca; Tatu, Alin Laurentiu	CLINICS AND PRACTICE	0

107.	Evaluation of an Optical Sorter Effectiveness in Separating Maize Seeds Intended for Sowing	Cujbescu, Dan; Nenciu, Florin; Persu, Catalin; Gageanu, Iuliana; Gabriel, Gheorghe; Vladut, Nicolae-Valentin; Matache, Mihai; Voicea, Iulian; Pruteanu, Augustina; Bularda, Marcel; Paraschiv, Gigel; Boruz, Sorin Petrut	APPLIED SCIENCES-BASEL	0
108.	Molecular Motifs in Vascular Morphogenesis: Vascular Endothelial Growth Factor A (VEGFA) as the Leading Promoter of Angiogenesis	Lungu, Claudiu N.; Mehedinti, Mihaela C.	INTERNATIONAL JOURNAL OF MOLECULAR SCIENCES	0
109.	Comparative Evaluation of the Clinical Severity of COVID-19 of Vaccinated and Unvaccinated Patients in Southeastern Romania in the First 6 Months of 2022, during the Omicron Wave	Manole, Corina; Baroiu, Liliana; Nechita, Aurel; Voinescu, Doina Carina; Ciubara, Anamaria; Debita, Mihaela; Tatu, Alin Laurentiu; Ciubara, Alexandru Bogdan; Stefanopol, Ioana Anca; Anghel, Lucretia; Nechifor, Alexandru; Firescu, Dorel	HEALTHCARE	0
110.	SARS-CoV-2 Spike Protein Interaction Space	Lungu, Claudiu N.; Putz, Mihai V.	INTERNATIONAL JOURNAL OF MOLECULAR SCIENCES	0
111.	The Disease with a Thousand Faces and the Human Microbiome-A Physiopathogenic Intercorrelation in Pediatric Practice	Lupu, Vasile Valeriu; Butnariu, Lacramioara Ionela; Fotea, Silvia; Morariu, Ionela Daniela; Badescu, Minerva Codruta; Starcea, Iuliana Magdalena; Salaru, Delia Lidia; Popp, Alina; Dragan, Felicia; Lupu, Ancuta; Mocanu, Adriana; Chisnoiu, Tatiana; Pantazi, Alexandru Cosmin; Jechel, Elena	NUTRIENTS	6
112.	Analytical study of three-soliton interactions with different phases in nonlinear optics	Sun, Yunzhou; Hu, Zhonghua; Triki, Houria; Mirzazadeh, Mohammad; Liu, Wenjun; Biswas, Anjan; Zhou, Qin	NONLINEAR DYNAMICS	1
113.	3D Printing-Enabled Design and Manufacturing Strategies for Batteries: A Review	Fonseca, Nathan; Thummalapalli, Sri Vaishnavi; Jambhulkar, Sayli; Ravichandran, Dharneedar; Zhu, Yuxiang; Patil, Dhanush; Thippanna, Varunkumar; Ramanathan, Arunachalam; Xu, Weiheng; Guo, Shenghan; Ko, Hyunwoong; Fagade, Mofe; Kannan, Arunchala M.; Nian, Qiong; Asadi, Amir; Miquelard-Garnier, Guillaume; Dmochowska, Anna; Hassan, Mohammad K.; Al-Ejji, Maryam; El-Dessouky, Hassan M.; Stan, Felicia; Song, Kenan	SMALL	3

114.	Dynamical system of optical soliton parameters by variational principle (super-Gaussian and super-sech pulses)	Zayed, Elsayed M. E.; El-Horbaty, Mahmoud; Alngar, Mohamed E. M.; Shohib, Reham M. A.; Biswas, Anjan; Yildirim, Yakup; Moraru, Luminita; Iticescu, Catalina; Bibicu, Dorin; Lucian Georgescu, Puiu; Asiri, Asim	JOURNAL OF THE EUROPEAN OPTICAL SOCIETY-RAPID PUBLICATIONS	0
115.	Contribution of renewable energy (hydro, wind, solar and biomass) to decarbonization and transformation of the electricity generation sector for sustainable development	Paraschiv, Lizica Simona; Paraschiv, Spiru	ENERGY REPORTS	2
116.	Evaluation of electrocardiographic parameters in amputee football players	Kurtoglu, Ahmet; Kurtoglu, Ertugrul; Akguemues, Alkame; Car, Bekir; Eken, Oezguer; Sarbu, Ioan; Ciongradi, Carmen Iulia; Alexe, Dan Iulian; Candussi, Iuliana Laura	FRONTIERS IN PSYCHOLOGY	0
117.	Conjugates-based design for microencapsulation of CO2 supercritical extract from red grape by-products to provide functional ingredients	Mihalcea, Liliana; Coman, Gigi; Constantin, Oana Emilia; Grigore-Gurgu, Leontina; Danila, George-Madalin; Cucolea, Elena Iulia; Turturica, Mihaela; Nicoleta, Stanciuc	LWT-FOOD SCIENCE AND TECHNOLOGY	0
118.	Global trends and research hotspots on HACCP and modern quality management systems in the food industry	Radu, Elena; Dima, Adriana; Dobrota, Ecaterina Milica; Badea, Ana-Maria; Madsen, Dag Oivind; Dobrin, Cosmin; Stanciu, Silviu	HELIYON	3
119.	The role of Ag2O incorporation in nuclear radiation shielding behaviors of the Li2O-Pb3O4-SiO2 glass system: A multi-step characterization study	ALMisned, Ghada; Susoy, Gulfem; Zakaly, Hesham M. H.; Rabaa, Elaf; Kilic, Gokhan; Ilik, Erkan; Sen Baykal, Duygu; Ene, Antoaneta; Tekin, Huseyin Ozan	OPEN CHEMISTRY	0
120.	Dispersive optical solitons with DWDM topology and multiplicative white noise	Zayed, Elsayed M. E.; Shohib, Reham M. A.; Alngar, Mohamed E. M.; Biswas, Anjan; Yildirim, Yakup; Moraru, Luminita; Iticescu, Catalina; Moldovanu, Simona; Bibicu, Dorin; Alghamdi, Abdulah A.	RESULTS IN PHYSICS	0
121.	Refining skin lesions classification performance using geometric features of superpixels	Moldovanu, Simona; Miron, Mihaela; Rusu, Cristinel-Gabriel; Biswas, Keka C. C.; Moraru, Luminita	SCIENTIFIC REPORTS	0
122.	Immunologic and nonimmunologic sclerodermal skin conditions-review	Bobeica, Carmen; Niculet, Elena; Craescu, Mihaela; Parapiru, Elena-Laura; Corduneanu-Luca, Andreea Mioara; Debita, Mihaela; Pelin, Ana Maria; Tiutiucu, Carmen; Vasile, Claudiu Ionut; Nicolescu, Alin	FRONTIERS IN IMMUNOLOGY	0

		Codrut; Miulescu, Magdalena; Balan, Gabriela; Tatu, Alin Laurentiu		
123.	Hand hygiene practices during meal preparation-a ranking among ten European countries	Mihalache, Octavian Augustin; Teixeira, Paula; Langsrud, Solveig; Nicolau, Anca Ioana	BMC PUBLIC HEALTH	0
124.	Dried grape pomace with lactic acid bacteria as a potential source for probiotic and antidiabetic value-added powders	Anghel, Larisa; Milea, Adelina Stefania; Constantin, Oana Emilia; Barbu, Vasilica; Chitescu, Carmen; Enachi, Elena; Rapeanu, Gabriela; Mocanu, Gabriel-Danut; Stanciuc, Nicoleta	FOOD CHEMISTRY-X	2
125.	Tungsten (VI) oxide reinforced antimony glasses for radiation safety applications: A throughout investigation for determination of radiation shielding properties and transmission factors	AlMisned, Ghada; Sen Baykal, Duygu; Ilik, Erkan; Abuzaid, Mohammed; Issa, Shams A. M.; Kilic, G.; Zakaly, Hesham M. H.; Ene, Antoaneta; Tekin, H. O.	HELIYON	1
126.	Quasimonochromatic dynamical system and optical soliton cooling with triple-power law of self-phase modulation	Biswas, Anjan; Bagchi, Bijan K.; Yildirim, Yakup; Khan, Salam; Asiri, Asim	PHYSICS LETTERS A	0
127.	LEARNING FROM THE PAST: THE RECONSTRUCTION OF THE ORIGINAL DAMASCUS STEEL. EXPERIMENTAL STUDY	Papadatu, Carmen-Penelopi; Obreja, Dragos-Bogdan; Adam-papadatu, Ionut-Cristian; Sandu, Ioan Gabriel	INTERNATIONAL JOURNAL OF CONSERVATION SCIENCE	0
128.	THE IMPORTANCE OF PERIODONTAL THERAPY IN PATIENTS WITH ASSOCIATED SYSTEMIC DISEASES. CASE REPORT	Moisei, Mihaela; Pacurar, Mariana; Chelarescu, Simina; Decusara, Mioara	ROMANIAN JOURNAL OF ORAL REHABILITATION	0
129.	DENTAL DISEASE IN CHILDREN DIAGNOSED WITH LIFE-LIMITING DISEASES. RETROSPECTIVE STUDY	Hizanu, Mihaela; Goroftei, Elena Roxana Bogdan; Popa, Florina; Duceac, Madalina; Marcu, Constantin; Ciuhodaru, Madalina Irina; Drugus, Daniela; Duceac, Letitia Doina	ROMANIAN JOURNAL OF ORAL REHABILITATION	0
130.	OBSERVATIONAL STUDY OF POST-COVID-19 SYNDROME IN HEALTH CARE WORKERS INFECTED WITH SARS-COV-2 VIRUS: GENERAL AND ORAL CAVITY COMPLICATIONS	Popa, Maria Valentina; Goroftei, Elena Roxana Bogdan; Gutu, Cristian; Duceac, Mada lina; Marcu, Constantin; Popescu, Mihaela Roxana; Drugus, Daniela; Duceac, Letitia-Doina	ROMANIAN JOURNAL OF ORAL REHABILITATION	0
131.	PROFESSIONAL DENTAL CLEANING EFFECT ON VENEERS AND NATURAL	Anca, Porumb; Cristian, Teusdea Alin; Kamel, Earar; Adela, Gabor Gianina	ROMANIAN JOURNAL OF ORAL REHABILITATION	0

	TEETH AFTER PROPOLISETHANOLIC EXTRACT TREATMENT			
132.	THERATOGEN EFFECT OF ANTICONCTIONS ASSOCIATED WITH THE MAXIL MAXILO FACIAL ANOMALS	Calin, Alina Mihaela; Bratu, Ana Magdalena; Leata, Razvan; Budacu, Cristian; Ilie, Mariana; Feier, Ramona	ROMANIAN JOURNAL OF ORAL REHABILITATION	0
133.	POSSIBLE BY ORAL REHABILITATION OF GRAVIDE IN THE FIRST TRIESTER OF TASK	Calin, Alina Mihaela; Bratu, Ana Magdalena; Budacu, Cristian; Indrei, Lucian; Raftu, Gheorghe; Ciprian, Dinu	ROMANIAN JOURNAL OF ORAL REHABILITATION	0
134.	DESCRIPTION AND PRESENTATION OF THE ALLERGIC CONJUNCTIVITIS CASUISTIC	Tiutiuca, Carmen; Voicu, Dragos Cristian; Indrei, Lucian; Bratu, Ana Magdalena; Caraiane, Aurelia; Iulian, Constantin	ROMANIAN JOURNAL OF ORAL REHABILITATION	0
135.	CLASSIC IMPLANT-PROSTHETIC THERAPY VERSUS GUIDED IMPLANT-PROSTHETIC THERAPY	Earar, Kamel; Dimofte, Alina-Ramona; Forna, Doriana Agop; Shokraey, Gholamreza; Raftu, Gheorghe; Cusnir, Andrei; Ilie, Mariana; Porumb, Anca	ROMANIAN JOURNAL OF ORAL REHABILITATION	0
136.	CORRELATIONS BETWEEN MICROVASCULAR AND NEURODEGENERATIVE OCULAR CHANGES IN DIABETIC PATIENTS	Tiutiuca, Carmen; Totolici, Geanina; Tiutiuca, Dinu Bogdan; Indrei, Lucian; Bratu, Ana Magdalena	ROMANIAN JOURNAL OF ORAL REHABILITATION	0
137.	KNOWLEDGE REGARDING THE INDICATIONS, CONTRAINDICATIONS AND ADVANTAGES OF CBCT EXAMINATIONS AMONG DENTISTS AND SPECIALISTS	Stoica, George; Balco, Carina; Duceac, Madalina; Nem, Alexandru; Sirghe, Ana Elena; Armencia, Adina; Popescu, Roxana Mihaela; Dobrov, Bogdan; Haba, Danisia	ROMANIAN JOURNAL OF ORAL REHABILITATION	0
138.	Sweet Potatoes Puree Mixed with Herbal Aqueous Extracts: A Novel Ready-to-Eat Product for Lactating Mothers	Tanase (Butnariu), Luiza-Andreea; Andronoiu, Doina-Georgeta; Nistor, Oana-Viorela; Mocanu, Gabriel-Danut; Botez, Elisabeta; Stefanescu, Bogdan Ioan	PROCESSES	0
139.	CATECHIN-ZINC-COMPLEX: SYNTHESIS, CHARACTERIZATION AND BIOLOGICAL ACTIVITY ASSESSMENT	Lungu, Ionut Iulian; Marin-Batir, Denisa; Panainte, Alina; Mircea, Cornelia; Tuchilus, Cristina; Stefanache, Alina; Szasz, Florin Adrian; Grigorie, Daniel; Robu, Silvia; Cioanca, Oana; Hancianu, Monica	FARMACIA	0
140.	Mathematical models applied to the prediction of doping in male athletes	Viscotel, Christine Gabriela; Rotariu, Mariana; Turnea, Marius; Arotaritei, Dragos; Mereuta,	JOURNAL OF MENS HEALTH	0

		Claudiu; Ilea, Mihai; Condurache, Iustina; Gheorghita, Andrei		
141.	Antioxidant and Wound Healing Bioactive Potential of Extracts Obtained from Bark and Needles of Softwood Species	Geana, Elisabeta-Irina; Ciucure, Corina Teodora; Tamaian, Radu; Marinas, Ioana Cristina; Gaboreanu, Diana Madalina; Stan, Miruna; Chitescu, Carmen Lidia	ANTIOXIDANTS	0
142.	Research on Consumer Perception Regarding Traditional Food Products of Romania	Soare, Ionica; Zugravu, Constanta Laura; Zugravu, Gheorghe Adrian	FOODS	0
143.	Pediatric COVID-19 and Diabetes: An Investigation into the Intersection of Two Pandemics	Fotea, Silvia; Ghiciuc, Cristina Mihaela; Stefanescu, Gabriela; Cianga, Anca Lavinia; Mihai, Cristina Maria; Lupu, Ancuta; Butnariu, Lacramioara Ionela; Starcea, Iuliana Magdalena; Salaru, Delia Lidia; Mocanu, Adriana; Chisnoiu, Tatiana; Thet, Aye Aung; Miron, Lucian; Lupu, Vasile Valeriu	DIAGNOSTICS	3
144.	Changes in Dento-Facial Morphology Induced by Wind Instruments, in Professional Musicians and Physical Exercises That Can Prevent or Improve Them-A Systematic Review	Macovei, Georgiana; Minea, Raluca; Dumitras, Iarina Teodora; Precup, Cosmin Andrei; Baroiu, Liliana; Nechifor, Alexandru; Armencia, Adina Oana; Lese, Ana Cristina	LIFE-BASEL	0
145.	The Early Initiation Advantages of Physical Therapy in Multiple Sclerosis-A Pilot Study	Marcu, Florin Mihai; Brihan, Ilarie; Ciubara, Anamaria; Lupu, Vasile Valeriu; Negrut, Nicoleta; Jurcau, Anamaria; Lupu, Ancuta; Burlea, Stefan Lucian; Dragan, Felicia; Butnariu, Lacramioara Ionela; Ignat, Alina Elena; Ciubara, Alexandru Bogdan	LIFE-BASEL	0
146.	Field-Oriented Predictive Control Structure for Synchronous Reluctance Motors	Costin, Madalin; Lazar, Corneliu	MACHINES	0
147.	The Effects of Perilla frutescens Extracts on IgA Nephropathy: A Systematic Review and Meta-Analysis	Adam, Gigi; Adam, Ana-Maria; Robu, Silvia; Harabor, Valeriu; Harabor, Anamaria; Nechita, Aurel; Marin, Denisa Batir; Morariu, Ionela-Daniela; Cioanca, Oana; Vasilache, Ingrid-Andrada; Hancianu, Monica	PHARMACEUTICALS	0
148.	The Impact of Work-Related Problems on Burnout Syndrome and Job Satisfaction Levels among Emergency Department Staff	Moscu, Cosmina-Alina; Marina, Virginia; Anghela, Aurelian-Dumitrache; Anghela, Mihaela; Dragomir, Liliana; Ciubara, Anamaria	BEHAVIORAL SCIENCES	0

149.	The Footprint of Microbiome in Pediatric Asthma-A Complex Puzzle for a Balanced Development	Lupu, Ancuta; Jechel, Elena; Mihai, Cristina Maria; Mitrofan, Elena Cristina; Fotea, Silvia; Starcea, Iuliana Magdalena; Ioniuc, Ileana; Mocanu, Adriana; Ghica, Dragos Catalin; Popp, Alina; Munteanu, Dragos; Sasaran, Maria Oana; Salaru, Delia Lidia; Lupu, Vasile Valeriu	NUTRIENTS	6
150.	Turpentine as an Additive for Diesel Engines: Experimental Study on Pollutant Emissions and Engine Performance	Chivu, Robert Madalin; Martins, Jorge; Popescu, Florin; Uzuneanu, Krisztina; Ion, Ion V.; Goncalves, Margarida; Codau, Teodor-Cezar; Onofrei, Elena; Brito, Francisco P.	ENERGIES	1
151.	Kombucha and Water Kefir Grains Microbiomes' Symbiotic Contribution to Postbiotics Enhancement	Pihurov, Marina; Pacularu-Burada, Bogdan; Cotarlet, Mihaela; Grigore-Gurgu, Leontina; Borda, Daniela; Stanciuc, Nicoleta; Kluz, Maciej; Bahrim, Gabriela Elena	FOODS	1
152.	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
153.	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 Ngeenge; 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	2
154.	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
155.	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	1
156.	Highly dispersive W-shaped and other optical solitons with quadratic-cubic nonlinearity: Symmetry analysis and new Kudryashov's method	Yadav, Ravindra; Malik, Sandeep; Kumar, Sachin; Sharma, Rajesh; Biswas, Anjan; Yildirim, Yakup; Gonzalez-Gaxiola, O.; Moraru, Luminita; Alghamdi, Abdulah A.	CHAOS SOLITONS & FRACTALS	4
157.	Preparation and characterization of hydroxyapatite coating by magnetron	Dragomir (Nicolescu), Lavinia; Antoniac, Aurora; Manescu (Paltanea), Veronica; Robu, Alina; Dinu,	CERAMICS INTERNATIONAL	0

	sputtering on Mg-Zn-Ag alloys for orthopaedic trauma implants	Mihaela; Pana, Iulian; Cotrut, Cosmin Mihai; Kamel, Earar; Antoniac, Iulian; Rau, Julietta, V; Vladescu (Dragomir), Alina		
158.	Optimal composition for radiation shielding in BTCu-x glass systems as determined by FLUKA	Uosif, M. A. M.; Issa, Shams A. M.; Ene, Antoaneta; Ivanov, V.; Mostafa, A. M. A.; Atta, Ali; El Agammy, E. F.; Zakaly, Hesham M. H.	JOURNAL OF MATERIALS RESEARCH AND TECHNOLOGY-JMR&T	1
159.	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	2
160.	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
161.	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	7
162.	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
163.	Bifurcation analysis and optical solitons for the concatenation model	Tang, Lu; Biswas, Anjan; Yildirim, Yakup; Alghamdi, Abdulah A.	PHYSICS LETTERS A	7
164.	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
165.	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	14
166.	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	2

167.	Motivation of Students for Teaching Career	Bobocea, Daniela	REVISTA ROMANEASCA PENTRU EDUCATIE MULTIDIMENSIONALA	0
168.	An Evaluation of the Perceptions of Socio-Humanities Students on the Skills of Critical Thinking	Mihail, Rarita	REVISTA ROMANEASCA PENTRU EDUCATIE MULTIDIMENSIONALA	1
169.	A Comparison between Deep Patterns of Education within Reformative Views in Contemporary Romania with Respect to Critical Thinking and Philosophical Competencies	Castaian, Doru Valentin	REVISTA ROMANEASCA PENTRU EDUCATIE MULTIDIMENSIONALA	0
170.	The influence of the specificity of sports specializations on the values of muscle power for female university students	Mocanu, George Danut; Murariu, Gabriel	BALNEO AND PRM RESEARCH JOURNAL	0
171.	The Impact of Technology on Improving the Learning Process in Physical Education Lessons for Medically-Exempt Pupils	Parvu, Carmen; Ungurean, Bogdan Constantin; Zamfir, Cristina Gabriela; Khamraeva, Zukhro Bahadirovna; Alistar, Daniel Gabriel	BALNEO AND PRM RESEARCH JOURNAL	0
172.	The impact of the biodex 4 pro system dynamometer in the rehabilitation of ankle sprain in youth football players	Xhardo, Kristo; Iacob, George Sebastian; Cotrobas-Dascalu, Vlad-Theodor; Cordun, Mariana; Stoica, Marius; Pelin, Florin; Baltag, Oana Maria; Predescu, Corina; Gherghel, Carmen; Bratu, Mircea; Iordan, Daniel Andrei; Onu, Ilie	BALNEO AND PRM RESEARCH JOURNAL	0
173.	On Some Inequalities for the Generalized Euclidean Operator Radius	Alomari, Mohammad W.; Bercu, Gabriel; Chesneau, Christophe; Alaqad, Hala	AXIOMS	0
174.	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 Kuiate; Kucukaydin, Selcuk; Mbane, Martin Noah; Atchade, Alex de Theodore; Talla, Emmanuel; Henoumont, Celine; Laurent, Sophie; Anouar, El Hassane; Dinica, Rodica Mihaela	MOLECULES	2
175.	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

176.	Offshore Renewables for a Transition to a Low Carbon Society	Rusu, Liliana; Stratigaki, Vicky	JOURNAL OF MARINE SCIENCE AND ENGINEERING	1
177.	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	1
178.	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	2
179.	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	1
180.	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	1
181.	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
182.	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
183.	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	1
184.	Hyperglycosylated-hCG: Its Role in Trophoblast Invasion and Intrauterine Growth Restriction	Herghelegiu, Catalin Gabriel; Veduta, Alina; Stefan, Miruna Florina; Magda, Stefania Lucia; Ionascu, Iuliana; Radoi, Viorica Elena; Oprescu, Daniela Nuti; Calin, Alina Mihaela	CELLS	0
185.	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;	JOURNAL OF CLINICAL MEDICINE	0

		Scripcariu, Sadiye-Ioana; Vasilache, Ingrid-Andrada; Gisca, Tudor; Socolov, Demetra		
186.	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
187.	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	1
188.	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
189.	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
190.	COPD Patients' Behaviour When Involved in the Choice of Inhaler Device	Bivolaru, Sorin; Constantin, Ancuta; Vlase, Constantin Marinel; Gutu, Cristian	HEALTHCARE	0
191.	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
192.	Connection between Celiac Disease and Systemic Lupus Erythematosus in Children- A Development Model of Autoimmune Diseases Starting from What We Inherit to What We Eat	Lupu, Vasile Valeriu; Jechel, Elena; Mihai, Cristina Maria; Mitrofan, Elena Cristina; Lupu, Ancuta; Starcea, Iuliana Magdalena; Fotea, Silvia; Mocanu, Adriana; Ghica, Dragos Catalin; Mitrofan, Costica; Munteanu, Dragos; Salaru, Delia Lidia; Morariu, Ionela Daniela; Ioniuc, Ileana	NUTRIENTS	4
193.	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

194.	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, Delia Lidia; Chisnoiu, Tatiana; Munteanu, Dragos; Mitrofan, Costica; Lupu, Ancuta	NUTRIENTS	12
195.	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
196.	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
197.	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	1
198.	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
199.	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
200.	Effect of Functional Nanoporous TiO2 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
201.	Food Disorders, Self Perception, Self-esteem in Persons with Obesity or Diabetes	Morosanu, Andreea	METABOLISM-CLINICAL AND EXPERIMENTAL	0
202.	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

203.	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
204.	Clinic-Electrophysiologic Correlations in Rehabilitation of Adult Patients with Traumatic Brachial Plexus Lesions	Trofin, Dan; Matei, Daniela-Viorelia; Trofin, Daniela Marilena; Onu, Ilie; Jordan, Daniel Andrei; Stamate, Teodor	APPLIED SCIENCES-BASEL	0
205.	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	1
206.	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
207.	Metal Oxide Nanoparticles in Food Packaging and Their Influence on Human Health	Stuparu-Cretu, Mariana; Braniste, Gheorghe; Necula, Gina-Aurora; Stanciu, Silvius; Stoica, Dimitrie; Stoica, Maricica	FOODS	2
208.	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
209.	Dupilumab treatment monitoring in severe atopic dermatitis by reflectance confocal microscopy and optical coherence tomography	Gavrilita, E.; Tatu, A. L.	JOURNAL OF INVESTIGATIVE DERMATOLOGY	0
210.	The Profiling of Hob Mill Used for Generating a Cycloidal Reducer's Disk	Morosanu, Georgiana-Alexandra; Teodor, Virgil Gabriel; Baroiu, Nicusor	MACHINES	0
211.	New Regional Dynamic Cancer Model across the European Union	Negoita, Silvius Ioan; Ionescu, Romeo Victor; Zlati, Monica Laura; Antohi, Valentin Marian; Nechifor, Alexandru	CANCERS	0
212.	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	1

213.	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	1
214.	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	4
215.	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
216.	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	1
217.	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	11
218.	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
219.	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	4
220.	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	1
221.	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	3
222.	NUMERICAL AND EXPERIMENTAL METHODS USED ON PLASTIC MATERIALS TO IMPROVE KNOWLEDGE ABOUT BIOMECHANICS OF THE MASTICATORY SYSTEM	Cristina, Mocanu-Branza Raluca; Giani, Condurache Gabriel; Kamel, Earar; Silvia, Martu; Iulian, Mocanu Costel	ROMANIAN JOURNAL OF ORAL REHABILITATION	0

223.	EFFECTS OF INSULIN PUMPS ON DIABETIC RETINOPATHY: A REVIEW	Totolici, Geanina; Cristina, Serban; Tiutiuca, Carmen; Earar, Kamel; Tutunaru, Dana	ROMANIAN JOURNAL OF ORAL REHABILITATION	0
224.	DOES ORAL HEALTH AFFECT YOUR BONE LOSS? THE LINK BETWEEN PERIODONTITIS DISEASE AND OSTEOPOROSIS-AN EPIDEMIOLOGICAL APPROACH TO LUMBAR DISC HERNIATION IN A NEUROSURGERY HOSPITAL IN THE NORTHEASTERN REGION OF ROMANIA	Duceac (Covrig), Madalina; Eva, Lucian; Dabija, Marius Gabriel; Drugus, Daniela; Duceac, Letitia-Doina; Voinescu, Doina-Carina	ROMANIAN JOURNAL OF ORAL REHABILITATION	1
225.	THE ROLE OF THE MRI EXAMINATION IN THE DIAGNOSIS AND MONITORING OF TUMORAL LESIONS OF THE PAROTID GLANDS	Popescu, Mihaela-Roxana; Dobrovat, Bogdan Ionut; Marciuc, Emilia Adriana; Istrate, Ana Cristina; Temneanu, Oana Raluca; Pomohaci, Daniela; Duceac, Letitia Doina; Haba, Danisia	ROMANIAN JOURNAL OF ORAL REHABILITATION	1
226.	POLYAMIDE-CUO NANOCOMPOSITE MEMBRANES USED FOR MEDICAL WASTEWATER AND E. COLI INHIBITION	Ciuca, Ion; Earar, Kamel; Solomon, Oleg; Forna, Doriana Agop; Tiutiuca, Carmen	ROMANIAN JOURNAL OF ORAL REHABILITATION	0
227.	CR-COBALT ALLOYS AND TECHNOLOGICAL ASPECTS INVOLVED IN THE REALIZATION OF METAL INFRASTRUCTURE WITHIN SKELETAL PROSTHESES	Earar, Kamel; Ciuca, Ion; Budacu, Constantin Cristian; Solomon, Oleg; Condurache, Gabriel G.; Ceban, Ion	ROMANIAN JOURNAL OF ORAL REHABILITATION	0
228.	OVERVIEW REGARDING PRACTICAL IMPLICATIONS OF ASEPSIS AND ANTISEPSIS, STERILIZATION IN THE PREVENTION OF ORO-MAXILLO-FACIAL INFECTIONS	Earar, Kamel; Solomon, Oleg; Tiutiuca, Carmen; Agop-Forna, Doriana; Ceban, Ion	ROMANIAN JOURNAL OF ORAL REHABILITATION	0
229.	COMPLEX MAXILLARY AND MANDIBULAR ORAL REHABILITATION USING THE ALL-ON-6 CONCEPT, CASE REPORT.	Forna, Doriana Agop; Constantin, Budacu Cristian; Mihali, Madalina; Tiutiuca, Carmen; Earar, Kamel	ROMANIAN JOURNAL OF ORAL REHABILITATION	0
230.	HEALTH-ASSOCIATED INFECTIONS IN A HOSPITAL IN THE NORTH-EAST	Luchian, Nicoleta; Eva, Lucian; Dabija, Marius Gabriel; Drugus, Daniela; Duceac (Covrig),	ROMANIAN JOURNAL OF ORAL REHABILITATION	1

	REGION OF ROMANIA-A MULTIDISCIPLINARY APPROACH	Madalina; Mitrea, Geta; Marcu, Constantin; Popescu, Mihaela Roxana; Duceac, Letitia Doina		
231.	IN VITRO STUDY REGARDING THE FORCE LOSSES OF CLEAR ELASTOMERIC CHAINS	Decusara, Mioara; Earar, Kamel; Olteanu, Cristian; Bratu, Ana-Magdalena; ElSaafin, Mahmoud; Bud, Eugen; Salcudean, Andreea; Budacu, Constantin Cristian; Florin, Badea Ciprian; Pacurar, Mariana; Condurache, Gabriel G.; Negraia, Magdalena Rusu	ROMANIAN JOURNAL OF ORAL REHABILITATION	0
232.	Effect of Rosehip Powder Addition on Dough Extensographic, Amylographic and Rheofermentographic Properties and Sensory Attributes of Bread	Vartolomei, Nicoleta; Turtoi, Maria	PROCESSES	0
233.	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
234.	Autonomous Shallow Water Hydrographic Survey Using a Proto-Type USV	Constantinoiu, Laurentiu-Florin; Bernardino, Mariana; Rusu, Eugen	JOURNAL OF MARINE SCIENCE AND ENGINEERING	0
235.	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
236.	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
237.	Machine Learning Systems Detecting Illicit Drugs Based on Their ATR-FTIR Spectra	Darie, Iulia-Florentina; Anton, Stefan Razvan; Praisler, Mirela	INVENTIONS	1
238.	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	2
239.	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; Maftei, Marius	AGRICULTURE-BASEL	0
240.	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,	CELLS	17

		Otilia Elena; Mocanu, Adriana; Dragan, Felicia; Fotea, Silvia		
241.	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
242.	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	1
243.	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	1
244.	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	4
245.	Cyclic Voltammetry of Screen-Printed Carbon Electrode Coated with Ag-ZnO Nanoparticles in Chitosan Matrix	Herbei, Elena Emanuela; Alexandru, Petrica; Busila, Mariana	MATERIALS	0
246.	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
247.	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
248.	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	3
249.	An Evaluation of the Dynamics of Some Meteorological and Hydrological Processes along the Lower Danube	Raileanu, Alina Beatrice; Rusu, Liliana; Rusu, Eugen	SUSTAINABILITY	1
250.	Pregnancy Outcomes, Immunophenotyping and Immunohistochemical Findings in a	Adam, Ana-Maria; Popa, Radu-Florin; Vaduva, Cristian; Georgescu, Costinela Valerica; Adam, Gigi; Melinte-Popescu, Alina-Sinziana; Popa, Cristina;	DIAGNOSTICS	0

	Cohort of Pregnant Patients with COVID-19-A Prospective Study	Socolov, Demetra; Nechita, Aurel; Vasilache, Ingrid-Andrada; Mihalceanu, Elena; Harabor, AnaMaria; Melinte-Popescu, Marian; Harabor, Valeriu; Neagu, Anca; Socolov, Razvan		
251.	Design and Implementation of CNFET SRAM Cells by Using Multi-Threshold Technique	Kavitha, Shanmugam; Kumar, Chandrasekaran; Fayek, Hady H.; Rusu, Eugen	ELECTRONICS	0
252.	Quiescent Optical Solitons for the Concatenation Model with Nonlinear Chromatic Dispersion	Yildirim, Yakup; Biswas, Anjan; Moraru, Luminita; Alghamdi, Abdullah A.	MATHEMATICS	13
253.	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	1
254.	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	3
255.	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	2
256.	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	1
257.	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
258.	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

259.	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	7
260.	Dual Impacts of Bi2O3/B2O3 Substitution on Mechanical and Attenuation Properties of Zinc-Bismuth-Borate Ternary Glasses for Diagnosis γ -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	1
261.	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
262.	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
263.	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	2
264.	The impact of chemical modifications on gamma-ray attenuation properties of some WO3-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	3
265.	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
266.	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
267.	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	1
268.	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.;	FRONTIERS IN IMMUNOLOGY	0

		El-Shamy, Sawsan Abd El-Maksoud; Negm, Somaia A.; El-Beltagy, Marwa A.; Abdel-Wahhab, Khaled G.; Ene, Antoaneta		
269.	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
270.	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	2
271.	Recycling micro polypropylene in modified hot asphalt mixture	Buruiana, Daniela Laura; Georgescu, Puiu Lucian; Carp, Gabriel Bogdan; Ghisman, Viorica	SCIENTIFIC REPORTS	0
272.	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	2
273.	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	2
274.	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
275.	Smart cities from low cost to expensive solutions under an optimal analysis	Ionescu, Romeo-Victor; Zlati, Monica Laura; Antohi, Valentin-Marian	FINANCIAL INNOVATION	2
276.	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	1
277.	Literacy rate impact on innovations and environmental pollution in China	Jiang, Na; Nuta, Alina Cristina; Zamfir, Cristina Gabriela	FRONTIERS IN ENVIRONMENTAL SCIENCE	1

278.	Quiescent Optical Solitons with Quadratic-Cubic and Generalized Quadratic-Cubic Nonlinearities	Arnous, Ahmed H.; Biswas, Anjan; Yildirim, Yakup; Moraru, Luminita; Moldovanu, Simona; Iticescu, Catalina; Khan, Salam; Alshehri, Hashim M.	TELECOM	0
279.	The other side of the pandemic: effects of Coronavirus crisis among student's mental health	Abu Shehab, A. H. I.; Luca, L.; Voinescu, D. C.; Ciureanu, I. -A.; Udristoiu, I.; Trifu, S.; Ciubara, A.	EUROPEAN PSYCHIATRY	0
280.	Social media's traps affecting mental health among young adults	Abu Shehab, A. H. I.; Luca, L.; Trifu, S.; Udristoiu, I.; Voinescu, D. C.; Ciubara, A.	EUROPEAN PSYCHIATRY	0
281.	Psychopathological aspects in patients with diabetes	Trifu, S.; Vasile, A. I.; Ciubara, A.	EUROPEAN PSYCHIATRY	0
282.	Motivation of medical employees in the context of the COVID pandemic	Trifu, S.; Trifu, A. C.; Ciubara, A.	EUROPEAN PSYCHIATRY	0
283.	Chemical and Mechanical Properties for Rosin-based Hybrid Resins	Bolcu, Alexandru; Cioatera, Nicoleta; Bolcu, Dumitru; Stanescu, Marius Marinell; Ciuca, Ion; Dinita, Alin; Constantin, Iulian	MATERIALE PLASTICE	0
284.	Dispersive optical solitons with Schrodinger-Hirota equation by a couple of integration schemes	Jawad, Anwar Ja'afar Mohamad; Biswas, Anjan; Yildirim, Yakup; Alghamdi, Abdulah A.	JOURNAL OF OPTOELECTRONICS AND ADVANCED MATERIALS	0
285.	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
286.	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
287.	PHYSICO-CHEMICAL PARAMETERS USED FOR SOIL CHARACTERIZATION AND POLLUTION EVALUATION IN RACOS VOLCANO AREA, BRAVOV, ROMANIA	Avasilcai, Liliana; Cioanca, Oana; Morariu, Branco-Adrian; Lungu, Ionut Iulian; Vieriu, Madalina; Tanase, Corneliu; Robu, Silvia; Hancianu, Monica; Morariu, Ionela-Daniela	FARMACIA	0
288.	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

289.	Quality of life outcomes evaluation after motor rehabilitation of the lower limbs using a stationary bicycle	Murgoci, Nicolae	BALNEO AND PRM RESEARCH JOURNAL	0
290.	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	10
291.	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
292.	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
293.	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
294.	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 Ayyaz; Virlanuta, Florina Oana	SUSTAINABILITY	0
295.	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
296.	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
297.	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
298.	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	1

299.	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
300.	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
301.	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	3
302.	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
303.	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
304.	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	4
305.	Using Applied Electrochemistry to Obtain Nanoporous TiO ₂ Films on Ti ₆ Al ₄ V Implant Alloys and Their Preclinical In Vitro Characterization in Biological Solutions	Benea, Lidia; Ravoiiu, Anca; Neaga, Veaceslav; Axente, Elena Roxana	COATINGS	0
306.	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
307.	Discrimination of Olive Oil and Extra-Virgin Olive Oil from Other Vegetable Oils by Targeted and Untargeted HRMS Profiling	Geana, Elisabeta-Irina; Ciucure, Corina Teodora; Apetrei, Irina Mirela; Clodoveo, Maria Lisa; Apetrei, Constantin	INTERNATIONAL JOURNAL OF MOLECULAR SCIENCES	3

	of Phenolic and Triterpenic Compounds Combined with Chemometrics			
308.	Deconstructing Global Observed and Reanalysis Total Cloud Cover Fields Based on Pacific Climate Modes	Vaideanu, Petru; Ionita, Monica; Voiculescu, Mirela; Rimbu, Norel	ATMOSPHERE	0
309.	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
310.	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	2
311.	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
312.	Controlled Release of β -CD-Encapsulated Thyme Essential Oil from Whey Protein Edible Packaging	Dorofte, Andreea Lanciu; Dima, Cristian; Ceoromila, Alina; Botezatu, Andreea; Dinica, Rodica; Bleoanca, Iulia; Borda, Daniela	COATINGS	2
313.	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	4
314.	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	5
315.	Sustainable biomass as green and efficient crosslinkers of collagen: Case of by-products	El Moujahed, Sara; Dinica, Rodica Mihaela; Abou Oualid, Hicham; Cudalbeanu, Mihaela; Botezatu-Dediu, Andreea-Veronica; Busuioc, Anna	JOURNAL OF ENVIRONMENTAL MANAGEMENT	0

	from six pomegranate varieties with global commercial interest in Morocco	Cazanevscaia; Chahdi, Fouad Ouazzani; Rodi, Youssef Kandri; Errachidi, Faouzi		
316.	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
317.	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
318.	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	2
319.	Retrieval of Optical Solitons with Anti-Cubic Nonlinearity	Ozisk, Muslum; Secer, Aydin; Bayram, Mustafa; Biswas, Anjan; Gonzalez-Gaxiola, Oswaldo; Moraru, Luminita; Moldovanu, Simona; Iticescu, Catalina; Bibicu, Dorin; Alghamdi, Abdulah A. A.	MATHEMATICS	3
320.	Solitons in Neurosciences by the Laplace-Adomian Decomposition Scheme	Gonzalez-Gaxiola, Oswaldo; Biswas, Anjan; Moraru, Luminita; Alghamdi, Abdulah A.	MATHEMATICS	0
321.	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
322.	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
323.	Intrathymic growing bronchogenic cyst mimicking thymoma: A case report	Grigoroiu, Madalina; Paisley, Sarah; Brian, Emmanuel; Natali, Delphine	FRONTIERS IN ONCOLOGY	1
324.	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

325.	Culture shock, adaptation, and organizational performance in sport: A psychological perspective	Lovin, Daniel; Busila, Andreea Valentina; Sava, Valentin	TECHNOLOGICAL FORECASTING AND SOCIAL CHANGE	1
326.	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
327.	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	6
328.	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	2
329.	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	2
330.	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
331.	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
332.	CFD Analysis and Wind Tunnel Experiment for Ventilation Ducts with Structural Elements Inside	Mihai, Victor; Rusu, Liliana	JOURNAL OF MARINE SCIENCE AND ENGINEERING	1
333.	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	13
334.	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;	MEDICINA-LITHUANIA	0

		Sarbu, Ioan; Ciubara, Anamaria; Rusu, Carmen Daniela; Luca, Alina Costina; Burlacu, Alexandru		
335.	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
336.	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
337.	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
338.	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	1
339.	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
340.	An Evaluation of the Wind Energy along the Romanian Black Sea Coast	Nedelcu, Laura-Ionela; Tanase, Viorel-Mihai; Rusu, Eugen	INVENTIONS	3
341.	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	2
342.	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
343.	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
344.	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

345.	Tyrosinase Immobilization Strategies for the Development of Electrochemical Biosensors-A Review	Bounegru, Alexandra Virginia; Apetrei, Constantin	NANOMATERIALS	3
346.	Classification and Antioxidant Activity Evaluation of Edible Oils by Using Nanomaterial-Based Electrochemical Sensors	Munteanu, Irina Georgiana; Apetrei, Constantin	INTERNATIONAL JOURNAL OF MOLECULAR SCIENCES	3
347.	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
348.	Highly Dispersive Optical Solitons in Absence of Self-Phase Modulation by Laplace-Adomian Decomposition	Gonzalez-Gaxiola, Oswaldo; Biswas, Anjan; Moraru, Luminita; Moldovanu, Simona	PHOTONICS	3
349.	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	2
350.	Execution Time Decrease for Controllers Based on Adaptive Particle Swarm Optimization	Minzu, Viorel; Rusu, Eugen; Arama, Iulian	INVENTIONS	0
351.	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
352.	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
353.	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	6

354.	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	5
355.	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	5
356.	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	1
357.	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	5
358.	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
359.	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
360.	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	6
361.	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	3
362.	Determining factors in shaping the sustainable behavior of the generation Z consumer	Dragolea, Larisa-Loredana; Butnaru, Gina Ionela; Kot, Sebastian; Zamfir, Cristina Gabriela; Nuta,	FRONTIERS IN ENVIRONMENTAL SCIENCE	7

		Alina-Cristina; Nuta, Florian-Marcel; Cristea, Dragos Sebastian; Stefanica, Mirela		
363.	Exploring causal recipes of startup acceptance into business incubators: a cross-country study	Capatina, Alexandru; Cristea, Dragos Sebastian; Micu, Adrian; Micu, Angela Eliza; Empoli, Giuseppe; Codignola, Federica	INTERNATIONAL JOURNAL OF ENTREPRENEURIAL BEHAVIOR & RESEARCH	1
364.	Empirical evidence of tourist satisfaction and loyalty in the case of Bucharest-A partial least squares structural equation modelling approach	Muntean, Mihaela-Carmen; Sorcaru, Iulian Adrian; Manea, Ludmila-Daniela	JOURNAL OF CONSUMER BEHAVIOUR	3
365.	Fostering social entrepreneurship through public administration support	Schin, George Cristian; Cristache, Nicoleta; Matis, Cosmin	INTERNATIONAL ENTREPRENEURSHIP AND MANAGEMENT JOURNAL	3
366.	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	2
367.	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, Efsthios; 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	11
368.	Cognitive Dysfunction in Hospitalized Patient with Moderate-to-Severe COVID-19: A 1-Year Prospective Observational Study	Vasile, Mihaela-Camelia; Vasile, Claudiu-Ionut; Arbune, Anca-Adriana; Nechifor, Alexandru; Arbune, Manuela	JOURNAL OF MULTIDISCIPLINARY HEALTHCARE	0

369.	Barrett's esophagus as a premalignant condition; medical and surgical therapeutic management	Constantin, Vlad Denis; Silaghi, Adrian; Rebegea, Laura Florentina; Paunica, Stana; Dumitriu, Anca Silvia; Mihai, Doina Andrada; Paunica, Ioana; Epistatu, Dragos	JOURNAL OF MIND AND MEDICAL SCIENCES	0
370.	Gastric cancer; actualities and perspectives of early diagnosis and targeted therapy	Silaghi, Adrian; Rebegea, Laura Florentina; Balan, Daniela Gabriela; Dumitriu, Anca; Paunica, Stana; Balalau, Cristian; Cojan, Stefanita Tenea; Epistatu, Dragos; Constantin, Vlad Denis	JOURNAL OF MIND AND MEDICAL SCIENCES	0
371.	Diabetes mellitus: interdisciplinary medical, surgical and psychological therapeutic approach	Socea, Bogdan; Silaghi, Adrian; Rebegea, Laura Florentina; Balan, Daniela Gabriela; Balalau, Cristian; Tenea-Cojan, Tiberiu Stefanita; Mihai, Doina Andrada; Paunica, Ioana	JOURNAL OF MIND AND MEDICAL SCIENCES	0
372.	Pathogenesis of Musculotendinous and Fascial Injuries After Physical Exercise-Short Review	Musat, Carmina Liana; Niculet, Elena; Craescu, Mihaela; Nechita, Luiza; Iancu, Lina; Nechita, Aurel; Voinescu, Doina-Carina; Bobeica, Carmen	INTERNATIONAL JOURNAL OF GENERAL MEDICINE	0
373.	SELECTION OF NEW LACTOBACILLI STRAINS WITH POTENTIALLY PROBIOTIC PROPERTIES	Cotarlet, Mihaela; Pihurov, Marina; Pacularu-Burada, Bogdan; Vasile, Aida Mihaela; Bahrim, Gabriela-Elena; Grigore-Gurgu, Leontina	ANNALS OF THE UNIVERSITY DUNAREA DE JOS OF GALATI, FASCICLE VI-FOOD TECHNOLOGY	0
374.	LOW-SUGAR APPLES JAM WITH HIBISCUS EXTRACT: TEXTURAL, PHYTOCHEMICAL AND NUTRITIONAL ASPECTS	Stan (Boldea), Lavinia; Nistor, Oana Viorela; Milea, Stefania Adelina; Andronoiu, Doina Georgeta; Vasile, Aida Mihaela; Rapeanu, Gabriela; Stanciuc, Nicoleta	ANNALS OF THE UNIVERSITY DUNAREA DE JOS OF GALATI, FASCICLE VI-FOOD TECHNOLOGY	0
375.	STUDIES ON WHITE MUST CLARIFICATION USING ENZYME PREPARATIONS	Hozoc (Nedelcu), Mihaela manuela; Constantin, Oana emilia; Lazar (condurache), Nina nicoleta; Bahrim, Gabriela; Stanciuc, Nicoleta; Aprodu, Iuliana; Croitoru, Constantin; Rapeanu, Gabriela	ANNALS OF THE UNIVERSITY DUNAREA DE JOS OF GALATI, FASCICLE VI-FOOD TECHNOLOGY	0
376.	Multilateral development banks - Strategic actors in the new economy?	Nitescu, Dan Costin; Murgu, Valentin; Manolache, Simona Beatrice	E & M EKONOMIE A MANAGEMENT	0
377.	Effects of cooking methods and co-ingested foods on mercury bioaccessibility in pontic shad (Alosa immaculata)	Milea, Stefania-Adelina; Lazar, Nina-Nicoleta; Simionov, Ira-Adeline; Petrea, Stefan-Mihai; Calmuc, Madalina; Calmuc, Valentina; Georgescu, Puiu-Lucian; Iticescu, Catalania	CURRENT RESEARCH IN FOOD SCIENCE	0

378.	THE GROWTH AND DEVELOPMENT OF KALE AND ARUGULA IN AN AQUAPONIC SYSTEM	Cretu, Mirela; Dediu, Lorena; Coada, Marian Tiberiu; Placinta, Sandita; Rimniceanu, Cristian; Cordeli (Savescu), Anca Nicoleta	SCIENTIFIC PAPERS-SERIES D-ANIMAL SCIENCE	0
379.	THE INFLUENCE OF REARING CONDITIONS ON GROWTH, MEAT QUALITY AND MORTALITY OF <i>Acipenser ruthenus</i>	Popa, Marcel Daniel; Savin, Viorica; Simionov, Ira-Adeline; Lacatus, Florentina; Coman, Elena-Ioana; Oancea, Elena-Cristina; Dima, Floricel Maricel; Patriche, Neculai; Iticescu, Catalina	SCIENTIFIC PAPERS-SERIES D-ANIMAL SCIENCE	0
380.	A PRELIMINARY INVESTIGATION INTO THE ENHANCEMENT OF CHEESE WITH GRAPE SKIN POWDER	Ratu, Roxana Nicoleta; Stoica, Florina; Usturoi, Marius Giorgi; Velescu, Ionu. Dumitru; Arsenoiaia, Vlad Nicolae; Carlescu, Petru Marian; Postolache, Alina Narcisa; Rapeanu, Gabriela	SCIENTIFIC PAPERS-SERIES D-ANIMAL SCIENCE	0
381.	EVALUATION OF THE HAEMATOLOGICAL PROFILE AND BIOCHEMICAL INDICES IN THE BLOOD OF COMMON CARP (<i>Cyprinus carpio</i>), AS RESPONSE TO SUPPLEMENTING THEIR DIET WITH PHYTOGENIC COMPOUNDS	Savin, Viorica; Dima, Floricel Maricel; Tenciu, Magdalena; Patriche, Neculai; Popa, Marcel Daniel; Cristea, Victor	SCIENTIFIC PAPERS-SERIES D-ANIMAL SCIENCE	0
382.	Implicit Quiescent Optical Solitons for the Dispersive Concatenation Model with Nonlinear Chromatic Dispersion by Lie Symmetry	Adem, Abdullahi Rashid; Biswas, Anjan; Yildirim, Yakup; Asiri, Asim	CONTEMPORARY MATHEMATICS	2
383.	Optical solitons in magneto-optic waveguides for the concatenation model	Reham, M. A. Shohib; Mohamed, E. M. Alngar; Anjan, Biswas; Yakup, Yildirim; Houria, Triki; Luminita, Moraru; Catalina, Iticescu; Lucian, Georgescu Puiu; Asim, Asiri	UKRAINIAN JOURNAL OF PHYSICAL OPTICS	3
384.	Synthesis and structural characterization of metal azolate/carboxylate frameworks incorporating the 1-H-pyrazol-3,4,5-tricarboxylate ligand	Xhaferaj, Nertil; Tabacaru, Aurel; Pettinari, Claudio; Domasevitch, Kostiantyn V.; Galli, Simona	INORGANICA CHIMICA ACTA	0
385.	DIGITAL TRANSFORMATIONS IMPRINT FINANCIAL CHALLENGES: ACCOUNTING ASSESSMENT OF CRYPTO ASSETS AND BUILDING RESILIENCE IN EMERGING INNOVATIVE BUSINESSES	Munteanu, Ionela; Aivaz, Kamer-Ainur; Micu, Adrian; Capatana, Alexandru; Jakubowicz, Valentin	ECONOMIC COMPUTATION AND ECONOMIC CYBERNETICS STUDIES AND RESEARCH	1

386.	GAMMA SPECTROMETRY ANALYSIS OF NATURAL AND MAN-MADE RADIOACTIVITY AND ASSESSMENT OF RADIOLOGICAL RISK IN SOILS AROUND STEEL INDUSTRY	Ene, Antoaneta; Pantelica, Ana; Sloata, Florin; Zakaly, Hesham M. H.; Tekin, Huseyin Ozan	ROMANIAN JOURNAL OF PHYSICS	1
387.	A SECTORAL INVESTIGATION OF FACTORS AFFECTING FIRMS' FINANCIAL PERFORMANCE IN EU COUNTRIES	Barbuta-Misu, Nicoleta; Dinu, Vasile; Madaleno, Mara; Virlanuta, Florina Oana; Man, Otilia Rica; Badiu (Cazacu), Cristina Elena	TRANSFORMATIONS IN BUSINESS & ECONOMICS	0
388.	Pure-Cubic Optical Solitons and Stability Analysis with Kerr Law Nonlinearity	Albayrak, Pinar; Ozisik, Muslum; Bayram, Mustafa; Secer, Aydin; Das, Sebahat Ebru; Biswas, Anjan; Yildirim, Yakup; Mirzazadeh, Mohammad; Asiri, Asim	CONTEMPORARY MATHEMATICS	1
389.	Optical Bullets and Domain Walls with Cross Spatio-Dispersion and Having Kudryashov's form of Self-Phase Modulation	Elsherbeny, Ahmed M.; Mirzazadeh, Mohammad; Arnous, Ahmed H.; Biswas, Anjan; Yildirim, Yakup; Dakova, Anelia; Asiri, Asim	CONTEMPORARY MATHEMATICS	2
390.	Optical Solitons for the Dispersive Concatenation Model	Zayed, Elsayed M. E.; Gepreel, Khaled A.; El-Horbaty, Mahmoud; Biswas, Anjan; Yildirim, Yakup; Triki, Houria; Asiri, Asim	CONTEMPORARY MATHEMATICS	1
391.	ADVANCING PRETERM BIRTH PREDICTION: A PROSPECTIVE MULTICENTRIC STUDY INVESTIGATING THE PREDICTIVE PERFORMANCE OF PARTOSURE, FETAL FIBRONECTIN, AND CERVICAL LENGTH	Luca, Alina-Madalina; Nemescu, D.; Scripcariu, Sadiye-Ioana; Harabor, Anamaria; Adam, Ana-Maria; Harabor, V.; Adam, G.; Carauleanu, A.; Vasilache, Ingrid-Andrada; Cobzeanu, Luiza-Maria; Gisca, T.; Socolov, Demetra	MEDICAL-SURGICAL JOURNAL-REVISTA MEDICO-CHIRURGICALA	0
392.	CBCT ASSESSMENT OF MANDIBULAR BONE QUALITY AND QUANTITY IN PATIENTS WITH OSTEOPOROSIS	Stoica, G.; Nemtoi, A.; Popescu, Roxana Mihaela; Dobrovat, B. I.; Marciuc, Emilia Adriana; Haba, Danisia	MEDICAL-SURGICAL JOURNAL-REVISTA MEDICO-CHIRURGICALA	0
393.	LIVING WITH MULTIPLE SCLEROSIS-MENTAL HEALTH CHALLENGES	Luca, Alina-Madalina; Nemescu, D.; Scripcariu, Sadiye-Ioana; Harabor, Anamaria; Adam, Ana-Maria; Harabor, V.; Adam, G.; Carauleanu, A.; Vasilache, Ingrid-Andrada; Cobzeanu, Luiza-Maria; Gisca, T.; Socolov, Demetra	MEDICAL-SURGICAL JOURNAL-REVISTA MEDICO-CHIRURGICALA	0

394.	Carrying out the methodological approach of the scientific research in the Physical Education and Sport Science field	Potop, Vladimir; Ciorba, Constantin; Mihaila, Ion; Mihai, Ilie; Mihailescu, Liviu Emanuel; Acsinte, Alexandru	PHYSICAL EDUCATION OF STUDENTS	0
395.	Optical solitons and group invariants for Chen-Lee-Liu equation with time-dependent chromatic dispersion and nonlinearity by Lie symmetry	Kumar, Rahul; Kumar, Rajeev; Bansal, Anupma; Biswas, Anjan; Yildirim, Yakup; Moshokoa, Seithuti P.; Asiri, Asim	UKRAINIAN JOURNAL OF PHYSICAL OPTICS	5
396.	Gap solitons with cubic-quartic dispersive reflectivity and parabolic law of nonlinear refractive index	Elsayed, M. E. Zayed; Reham, M. A. Shohib; Anjan, Biswas; Yakup, Yildirim; Maggie, Aphane; Seithuti, P. Moshokoa; Salam, Khan; Asim, Asiri	UKRAINIAN JOURNAL OF PHYSICAL OPTICS	7
397.	Optical solitons and complexitons for the concatenation model in birefringent fibers	Ahmed, H. Arnous; Anjan, Biswas; Yakup, Yildirim; Luminita, Moraru; Catalina, Iticescu; Lucian, Georgescu Puiu; Asim, Asiri	UKRAINIAN JOURNAL OF PHYSICAL OPTICS	3
398.	The Contribution of Procalcitonin, C-Reactive Protein and Interleukin-6 in the Diagnosis and Prognosis of Surgical Sepsis: An Observational and Statistical Study	Tocu, George; Mihailov, Raul; Serban, Cristina; Stefanescu, Bogdan Ioan; Tutunaru, Dana; Firescu, Dorel	JOURNAL OF MULTIDISCIPLINARY HEALTHCARE	0
399.	The Endocannabinoid System a Turning Point in Optimizing Physiotherapy Procedures in Knee Osteoarthritis	Onu, Ilie; Buculei, Ioana; Ionescu, Claudiu Gabriel; Stanca, Daniela Nicoleta; Voicu, Bogdan; Iordan, Daniel-Andrei	BRAIN-BROAD RESEARCH IN ARTIFICIAL INTELLIGENCE AND NEUROSCIENCE	0
400.	Dimensionality reduction of hyperspectral images using an ICA-based stochastic second-order optimization algorithm	Lupu, Daniela; Necoara, Ion; Ionescu, Tudor C.; Ghinea, Liliana; Garrett, Joseph; Johansen, Tor A.	2023 EUROPEAN CONTROL CONFERENCE, ECC	0
401.	A Convolutional Neural Network for skin lesion classification in Dermoscopic Images using discrete wavelet transform	Mihaela, Miron; Culea-Florescu, Anisia Luiza; Moldovanu, Simona	2023 EUROPEAN CONTROL CONFERENCE, ECC	0
402.	Sliding Window-based Particle Swarm Optimization Algorithm for a Sewer Network	Vasiliev, Iulian; Luca, Laurentiu; Barbu, Marian; Vilanova, Ramon; Caraman, Sergiu	2023 EUROPEAN CONTROL CONFERENCE, ECC	0
403.	Dynamic Response Control of Linear Viscoelastic Materials as Resonant Composite Rheological Models	Bratu, Polidor; Dobrescu, Cornelia; Nitu, Cristina Marilena	ROMANIAN JOURNAL OF ACOUSTICS AND VIBRATION	0
404.	PORTS DIGITIZATION- A CHALLENGE FOR SUSTAINABLE DEVELOPMENT	Gasparotti, Carmen; Mincu, Glencora-maria Benec; Nitu, Cristina; Raileanu, Alina; Turcanu (Marcu), Andra	ROMANIAN JOURNAL OF ECONOMIC FORECASTING	0

405.	NUMERICAL SIMULATION OF CUBIC-QUARTIC OPTICAL SOLITON PERTURBATION BY THE LAPLACE-ADOMIAN DECOMPOSITION	Gonzalez-Gaxiola, Oswaldo; Biswas, Anjan; Alshehri, Hashim M.; Dakova, Anelia	COMPTES RENDUS DE L ACADEMIE BULGARE DES SCIENCES	0
406.	Case Report. Diagnostic Challenges: Liver Metastases from Mammary Gland Origin or Cholangiocarcinoma?	Tocu, George; Popa, Ioana Teodora; Ivan, Iuliana; Anghel, Lucretia; Nechita, Luiza A.; Musat, Carmina Liana; Rebegea, Laura Florentina; Tutunaru, Dana	INTERNATIONAL JOURNAL OF WOMENS HEALTH	0
407.	THE MANAGEMENT OF PUBLIC PROCUREMENT FOR SUSTAINABLE AGRICULTURAL PRODUCTS	Dobrota, Ecaterina Milica; Bufteac, Victor; Stanciu, Silvius	SCIENTIFIC PAPERS-SERIES MANAGEMENT ECONOMIC ENGINEERING IN AGRICULTURE AND RURAL DEVELOPMENT	0
408.	EUROPEAN STRUCTURAL FUNDS IN ROMANIA: ABSORPTION AND IMPACT ON THE AGRICULTURAL SECTOR	Manolache, Beatrice-Simona; Manolache, Constantin; Stanciu, Silvius	SCIENTIFIC PAPERS-SERIES MANAGEMENT ECONOMIC ENGINEERING IN AGRICULTURE AND RURAL DEVELOPMENT	0
409.	FISHERIES AND AQUACULTURE IN ROMANIA. A GLOBAL OUTLOOK ON SUSTAINABLE DEVELOPMENT	Pila, Mihaela; Stanciuc, Nicoleta; Stanciu, Silvius	SCIENTIFIC PAPERS-SERIES MANAGEMENT ECONOMIC ENGINEERING IN AGRICULTURE AND RURAL DEVELOPMENT	0
410.	PRIORITIES AND MECHANISMS FOR BALANCING THE FOREIGN TRADE IN AGRICULTURAL PRODUCTS BASED ON COMPLEMENTARITY	Kutsyk, Petro; Savga, Larisa; Semiv, Sergii; Kutsyk, Valentyna; Virt, Mykola	FINANCIAL AND CREDIT ACTIVITY- PROBLEMS OF THEORY AND PRACTICE	0
411.	Solitary waves, shock waves and conservation laws with the surface tension effect in the Boussinesq equation	Biswas, Anjan; Vega-Guzman, Jose; Bansal, Anupma; Kara, Abdul H.; Aphane, Maggie; Yildirim, Yakup; Alshehri, Hashim M.	PROCEEDINGS OF THE ESTONIAN ACADEMY OF SCIENCES	0

412.	Bright and dark optical solitons for the concatenation model by	Gonzalez-Gaxiola, O.; Biswas, Anjan; Chavez, J. Ruiz de; Asiri, Asim	UKRAINIAN JOURNAL OF PHYSICAL OPTICS	11
413.	New vector type optical vortex structures in isotropic media	Slavchev, V.; Dakova, A.; Dakova, D.; Bozhikoliev, I.; Kovachev, L.; Biswas, A.	XXII INTERNATIONAL CONFERENCE AND SCHOOL ON QUANTUM ELECTRONICS, ICSQE 2022	0
414.	Body composition analysis for non-athlete urban schoolgirls in the pubertal stage	Mocanu, George Danut; Postelnicu, Madalina Gabriela; Adam, Andreea Maria; Murariu, Gabriel; Potop, Vladimir	PEDAGOGY OF PHYSICAL CULTURE AND SPORTS	0
415.	Emotional Distress in a Patients Following Polytrauma	Angehele, Mihaela; Marina, Virginia; Moscu, Cosmina Alina; Dragomir, Liliana; Angehele, Aurelian-Dumitrache; Lescai, Alina-Maria	JOURNAL OF MULTIDISCIPLINARY HEALTHCARE	0
416.	DETERMINATION OF PHOSPHATE ROCK MINES SIGNATURES USING XRF AND ICP-MS ELEMENTAL ANALYSIS TECHNIQUES: RADIONUCLIDES, OXIDES, RARE EARTH, AND TRACE ELEMENTS	El-Taher, Atef; Ashry, Ahmed; Ene, Antoaneta; Almehari, Meshari; Zakaly, Hesham M. H.	ROMANIAN REPORTS IN PHYSICS	1
417.	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
418.	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
419.	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	1
420.	MANAGEMENT OF RISKS FOR WHEAT CONTAMINATION WITH Fusarium graminearum	Chiurciu, Irina-Adriana; Dana, Daniela; Voicu, Valentina; Cofas, Elena; Chereji, Aurelia-Ioana; Budau, Ruben	ROMANIAN AGRICULTURAL RESEARCH	0

421.	COMPARATIVE STUDY REGARDING YIELD AND ECONOMIC EFFECT OF AGRICULTURAL ACTIVITIES CARRIED OUT IN MEADOW AND HILL CONDITIONS, IN THE BRANISTEA AREA, GALAȚI COUNTY	Bularda, Marcel; Cujbescu, Dan; Popa, Lucretia; Popa, Nelu; Pavel, Adrian	ROMANIAN AGRICULTURAL RESEARCH	0
422.	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
423.	W-shaped chirp free and chirped bright, dark solitons for perturbed nonlinear Schrödinger 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	2
424.	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	18
425.	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
426.	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
427.	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
428.	Quiescent optical solitons with Kudryashov's generalized quintuple- power and nonlocal	Arnous, Ahmed H.; Biswas, Anjan; Yildirim, Yakup; Moraru, Luminita; Aphane, Maggie; Moshokoa, Seithuti P.; Alshehri, Hashim M.	UKRAINIAN JOURNAL OF PHYSICAL OPTICS	15

	nonlinearity having nonlinear chromatic dispersion: generalized temporal evolution			
429.	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	21
430.	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
431.	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
432.	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
433.	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
434.	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
435.	Development of Critical Thinking Skills in Romanian Society. Possibilities and Limits	Rotila, Viorel	BRAIN-BROAD RESEARCH IN ARTIFICIAL INTELLIGENCE AND NEUROSCIENCE	0
436.	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	1

437.	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
438.	Fast Coordinate Descent Augmented Lagrangian Methods for linearized MPC	Ghinea, Liliana Maria; Lupu, Daniela; Barbu, Marian; Necoara, Ion	CONTROL ENGINEERING AND APPLIED INFORMATICS	0
439.	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
440.	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
441.	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
442.	Dispersive Optical Solitons with Schrodinger-Hirota Equation by Laplace-Adomian Decomposition Approach	Gonzalez-Gaxiola, O.; Biswas, Anjan; Moraru, Luminita; Moldovanu, Simona	UNIVERSE	2
443.	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; Stanciu, Nicoleta; Rapeanu, Gabriela	PLANTS-BASEL	1
444.	Highly Dispersive Optical Solitons with Four Forms of Self-Phase Modulation	Elsherbny, Ahmed M.; Arnous, Ahmed H.; Biswas, Anjan; Gonzalez-Gaxiola, Oswaldo; Moraru, Luminita; Moldovanu, Simona; Iticescu, Catalina; Alshehri, Hashim M.	UNIVERSE	3
445.	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	1

446.	Exploration of the Antioxidant and Anti-inflammatory Potential of <i>Cassia sieberiana</i> DC and <i>Piliostigma thonningii</i> (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
447.	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	19
448.	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	44
449.	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
450.	In Vitro Evaluation of α -amylase and α -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	8
451.	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	5
452.	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	1
453.	Optical Solitons in Magneto-Optic Waveguides Having Kudryashov's Law of Nonlinear Refractive Index by Trial Equation Approach	Wang, Ming-Yue; Biswas, Anjan; Yildirim, Yakup; Moraru, Luminita; Moldovanu, Simona; Alghamdi, Abdulah A.	ELECTRONICS	2
454.	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	4

455.	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	2
456.	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	3
457.	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	1
458.	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	3
459.	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
460.	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	21
461.	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
462.	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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