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Nr. crt.	Autori	Titlu articol	Revista	Nr. revistă	Issue	Pag. început	Pag. sfârșit	Cod DOI	Tip	2018 Journal Impact Factor	Încadrare articole	Data publicării	ISSN	eISSN	ISBN	Nr. WOS
1	<b>Cudalbeanu, Mihaela; Furdui, Bianca; Carac, Geta; Barbu, Vasilica; Iancu, Alina Viorica;</b> Marques, Fernanda; Leita, Jorge Humberto; Sousa, Silvia Andreia; <b>Dinica, Rodica Mihaela</b>	Antifungal, Antitumoral and Antioxidant Potential of the Danube Delta Nymphaea alba Extracts.	Antibiotics (Basel, Switzerland)	9	1			10.3390/antibiotics9010007	Article	x	-	2019 Dec 21	2079-6382			MEDLINE:31877815
2	<b>Oniciuc, Elena-Alexandra;</b> Likotrafiti, Eleni; Alvarez-Molina, Adrian; Prieto, Miguel; Lopez, Mercedes; Alvarez-Ordenez, Avelino	Food processing as a risk factor for antimicrobial resistance spread along the food chain	CURRENT OPINION IN FOOD SCIENCE	30		21	26	10.1016/j.cofs.2018.09.002	Review	3,828	Q1	dec.19	2214-7993	2214-8000		000501573600006
3	<b>Aprodu, Iuliana; Serban, Lavinia; Banu, Iuliana</b>	INFLUENCE OF GINGER POWDER ON DOUGH RHEOLOGICAL PROPERTIES AND BREAD QUALITY	AGROLIFE SCIENTIFIC JOURNAL	8		9	15		Article	x	ESCI	dec.19	2285-5718	2286-0126		000505611300001
4	<b>Ciobotariu, Alina Crina; Benea, Lidia;</b> Ponthiaux, Pierre	Corrosion resistance of zinc-resin hybrid coatings obtained by electro-codeposition	ARABIAN JOURNAL OF CHEMISTRY	12	8	4427	4437		Article	3,298	Q2	dec.19	1878-5352	1878-5379		000504900300253
5	<b>Berdila, Anamaria; Talaghir, Laurentiu Gabriel; Ionomescu, Teodora Mihaela;</b> Rus, Cristian Mihail	Values and Interferences of Psychomotricity in Education - a Study of the Domain-Specific Literature	REVISTA ROMANEASCA PENTRU EDUCATIE MULTIDIMENSIONALA	11	4	22	42	10.18662/rrem/175	Article	x	ESCI	dec.19	2066-7329	2067-9270		000504040000003
6	Maioli, Claudio; Di Dario, Marco; Lucianini, Rocco; Muzio, Fulvio; Cioni, Federico; <b>Octavian, Barna</b>	Changes in anthropometric, biochemical, hematological, hormonal and cardiac markers in a group of late-adult amateur cyclists, after continuous and prolonged exercise on an uncontrolled diet	PROGRESS IN NUTRITION	21	4	999	1010	10.23751/pn.v21i4.8890	Article	0,265	Q4	dec.19	1129-8723			000504014800036
7	<b>Gheorghiu, Aurelian; Vasile, Catalin Savu; Trandafir, Marius; Serea, Cristian; Barna, Octavian</b>	The relationship between physical activity and food habits of students. A case study	PROGRESS IN NUTRITION	21	4	1029	1033	10.23751/pn.v21i4.8823	Article	0,265	Q4	dec.19	1129-8723			000504014800039
8	<b>Cristea, Florentina;</b> Gherghel, Robert; Onu, Ilie	Rehabilitation of unstable knee in osteoarthritis	BALNEO RESEARCH JOURNAL	10	4	445	449	10.12680/balneo.2019.279	Article	x	ESCI	dec.19	2069-7597	2069-7619		000500916800002
9	<b>Rusu, Eugen; Onea, Florin</b>	A parallel evaluation of the wind and wave energy resources along the Latin American and European coastal environments	RENEWABLE ENERGY	143		1594	1607	10.1016/j.renene.2019.05.117	Article	5,439	Q1	dec.19	0960-1481			000482686100049
10	Thomas-Popo, Emalie; Mendonca, Aubrey; Dickson, James; Shaw, Angela; Coleman, Shannon; <b>Daraba, Aura;</b> Jackson-Davis, Armitra; Woods, Floyd	Isoeugenol significantly inactivates Escherichia coli O157:H7, Salmonella enterica, and Listeria monocytogenes in refrigerated tyndallized pineapple juice with added Yucca schidigera extract	FOOD CONTROL	106		UNSP 106727		10.1016/j.foodcont.2019.106727	Article	4,248	Q1	dec.19	0956-7135	1873-7129		000482506700043
11	Rusu, Adriana; Bala, Cornelia; Graur, Mariana; Creteanu, Gabriela; <b>Morosanu, Magdalena;</b> Radulian, Gabriela; Popa, Amarin R.; Timar, Romulus; Pircalaboiu, Lucretia; Roman, Gabriela	Sleep duration and body mass index: moderating effect of self-perceived stress and age. Results of a cross-sectional population-based study	EATING AND WEIGHT DISORDERS-STUDIES ON ANOREXIA BULIMIA AND OBESITY	24	6	1089	1097	10.1007/s40519-019-00665-0	Article	2,73	Q2	dec.19	1124-4909	1590-1262		000494824800011

12	Altun, Ayhan; <b>Apetrei, Roxana-Mihaela</b> ; Camurlu, Pinar	The effect of copolymerization and carbon nanoelements on the performance of poly(2,5-di(thienyl)pyrrole) biosensors	MATERIALS SCIENCE & ENGINEERING C-MATERIALS FOR BIOLOGICAL APPLICATIONS	105		110069		10.1016/j.msec.2019.110069	Article	4,959	Q1	dec.19	0928-4931	1873-0191		000490044700082
13	<b>Apetrei, Roxana-Mihaela; Carac, Geta; Bahrim, Gabriela</b> ; Camurlu, Pinar	Sensitivity enhancement for microbial biosensors through cell Self-Coating with polypyrrole	INTERNATIONAL JOURNAL OF POLYMERIC MATERIALS AND POLYMERIC BIOMATERIALS	68	17	1058	1067	10.1080/00914037.2018.1525548	Article	2,263	Q2, Q3	NOV 22 2019	0091-4037	1563-535X		000482441800005
14	<b>Tabacaru, Aurel</b> ; Colombo, Valentina; <b>Apetrei, Constantin</b>	Development of Sensor Based on Copper(II) Thiocyanate Pyridine Polymeric Complex for Detection of Catechol	IEEE SENSORS JOURNAL	19	22	10198	10206	10.1109/JSEN.2019.2927283	Article	3,076	Q1, Q2	NOV 15 2019	1530-437X	1558-1748		000503399200004
15	<b>Apetrei, R. M.; Carac, G.; Bahrim, G.</b> ; Camurlu, P.	Development of catechol biosensors based on biosynthesized polypyrrole and crude Trametes pubescens extract	JOURNAL OF BIOTECHNOLOGY	305		S33	S33	10.1016/j.jbiotec.2019.05.121	Meeting Abstract	3,163	Q2	NOV 15 2019	0168-1656	1873-4863		000491118400103
16	<b>Dumitrascu, L.; Aprodu, I.; Stanciuc, N.</b>	Optimization of phytochemicals extraction from cornelian cherries using ultrasounds assisted extraction	JOURNAL OF BIOTECHNOLOGY	305		S47	S47	10.1016/j.jbiotec.2019.05.168	Meeting Abstract	3,163	Q2	NOV 15 2019	0168-1656	1873-4863		000491118400150
17	<b>Enachi, E.; Cotarlet, M.; Vasile, A. M.; Bahrim, G. E.</b>	Increasing the colostrum functionality through fermentation with kefir grains enhanced with yeasts and probiotics by using the plackett-burman experimental design	JOURNAL OF BIOTECHNOLOGY	305		S48	S48	10.1016/j.jbiotec.2019.05.170	Meeting Abstract	3,163	Q2	NOV 15 2019	0168-1656	1873-4863		000491118400152
18	<b>Enachi, E.; Gheonea, I. D.; Bolea, C. A.; Horincar, G.; Aprodu, I.; Rapeanu, G.; Stanciuc, N.</b>	Tomatoes' skins as a rich source of natural pigments	JOURNAL OF BIOTECHNOLOGY	305		S48	S48	10.1016/j.jbiotec.2019.05.172	Meeting Abstract	3,163	Q2	NOV 15 2019	0168-1656	1873-4863		000491118400154
19	<b>Horincar, G.; Aprodu, I.; Rapeanu, G.</b>	Effect of the addition of eggplant peel extract on bioactive compounds and antioxidant activity of lager beer	JOURNAL OF BIOTECHNOLOGY	305		S45	S46	10.1016/j.jbiotec.2019.05.162	Meeting Abstract	3,163	Q2	NOV 15 2019	0168-1656	1873-4863		000491118400144
20	<b>Patrascu, L.; Vasilean, I.; Garnai, M.; Aprodu, I.</b>	Study on the utilization of native and germinated legume proteins as food emulsifiers	JOURNAL OF BIOTECHNOLOGY	305		S54	S54	10.1016/j.jbiotec.2019.05.192	Meeting Abstract	3,163	Q2	NOV 15 2019	0168-1656	1873-4863		000491118400174
21	<b>Vasilean, I.; Patrascu, L.; Aprodu, I.</b>	Biosynthesis of exopolysaccharides in fermented dairy products: structural and functional characterization	JOURNAL OF BIOTECHNOLOGY	305		S54	S54	10.1016/j.jbiotec.2019.05.193	Meeting Abstract	3,163	Q2	NOV 15 2019	0168-1656	1873-4863		000491118400175
22	Santin, I; <b>Barbu, M.</b> ; Pedret, C.; Vilanova, R.	Dissolved Oxygen Control in Biological Wastewater Treatments with Non-Ideal Sensors and Actuators	INDUSTRIAL & ENGINEERING CHEMISTRY RESEARCH	58	45	20639	20654	10.1021/acs.iecr.9b02572	Article	3,375	Q1	NOV 13 2019	0888-5885			000497263000017
23	<b>Gheonea (Dima), Ionica; Aprodu, Iuliana; Enachi, Elena; Horincar, Georgiana; Bolea, Carmen Alina; Bahrim, Gabriela Elena; Rapeanu, Gabriela; Stanciuc, Nicoleta</b>	Investigations on thermostability of carotenoids from tomato peels in oils using a kinetic approach	JOURNAL OF FOOD PROCESSING AND PRESERVATION			e14303		10.1111/jfpp.14303	Article	1,288	Q3	NOV 2019	0145-8892	1745-4549		000495368400001
24	<b>Milica, Lucian; Nastase, Alexandru; Andrei, Gabriel</b>	A novel algorithm for the absorbed power estimation of HEXA parallel mechanism using an extended inverse dynamic model	PROCEEDINGS OF THE INSTITUTION OF MECHANICAL ENGINEERS PART K-JOURNAL OF MULTI-BODY DYNAMICS			UNSP1464419319881305		10.1177/1464419319881305	Article	1,146	Q3, Q4	NOV 2019	1464-4193	2041-3068		000496690800001
25	<b>Onea, Florin; Rusu, Eugen</b>	The Expected Shoreline Effect of a Marine Energy Farm Operating Close to Sardinia Island	WATER	11	11	2303		10.3390/w11112303	Article	2,524	Q2	NOV 2019		2073-4441		000502264500105
26	Buciumeanu, Elena-Cocuta; <b>Murariu, Gabriel</b> ; Dinca, Lucian; Vizitiu, Diana Elena; <b>Georgescu, Lucian Puiu</b>	The influence of climatic factors on the main phenological phases of grapevines from Stefanesti Viticultural Center, Romania	ROMANIAN BIOTECHNOLOGICAL LETTERS	24	6	1055	1060	10.25083/rbl/24.6/1055.1060	Article	0,59	Q4	NOV-DEC 2019	1224-5984			000505596100017
27	<b>Aiordachioaie, Dorel</b> ; Popescu, Theodor D.	VIBROCHANGE-a development system for condition monitoring based on advanced techniques of signal processing	INTERNATIONAL JOURNAL OF ADVANCED MANUFACTURING TECHNOLOGY	105	01.apr	919	936	10.1007/s00170-019-04255-3	Article	2,496	Q2	NOV 2019	0268-3768	1433-3015		000495396000054
28	<b>Arseni, Maxim; Voiculescu, Mirela; Georgescu, Lucian Puiu; Iticescu, Catalina; Rosu, Adrian</b>	Testing Different Interpolation Methods Based on Single Beam Echosounder River Surveying. Case Study: Siret River	ISPRS INTERNATIONAL JOURNAL OF GEO-INFORMATION	8	11	507		10.3390/ijgi8110507	Article	x	ESCI	NOV 2019		2220-9964		000502272600041

29	<b>Lungu, Adrian</b>	Scale Effects on a Tip Rake Propeller Working in Open Water	JOURNAL OF MARINE SCIENCE AND ENGINEERING	7	11	404		10.3390/jmse7110404	Article	1,732	Q3	NOV 2019		2077-1312		000502261500027
30	Geana, Elisabeta-Irina; Ciucure, Corina Teodora; <b>Apetrei, Constantin</b> ; Artem, Victoria	Application of Spectroscopic UV-Vis and FT-IR Screening Techniques Coupled with Multivariate Statistical Analysis for Red Wine Authentication: Varietal and Vintage Year Discrimination	MOLECULES	24	22			10.3390/molecules24224166	Article	3,06	Q2	NOV 2019		1420-3049		000501529700155
31	Popa, Daniela; Constantiniuc, Mariana; <b>Earar, Kamel</b> ; Mercut, Veronica; Scriciu, Monica; Buduru, Smaranda; Luca, Elena; Negucioiu, Marius	Review of Different Materials that can be CAD/CAM Processed Description, chemical composition, indications in dentistry areas	REVISTA DE CHIMIE	70	11	4029	4034		Review	1,605	Q3	NOV 2019	0034-7752			000503185300053
32	Aungurencei, Andra; Luchian, Ionut; Goriuc, Ancuta; Constantinescu, Dana; Martu, Ioana; Popa, Diana Diaconu; Vitalariu, Anca; Luchian, Diana; <b>Earar, Kamel</b> ; Tatarciuc, Monica	Collagenase-2-(MMP-8) as a Point - of- care Biomerker in Periodontal Disease in Patients with or Without Fixed Prosthesis Therapeutic Response to Doxycycline	REVISTA DE CHIMIE	70	11	4068	4072		Article	1,605	Q3	NOV 2019	0034-7752			000503185300060
33	Barlean, Magda Calina; Balcos, Carina; Bobu, Livia Ionela; Cretu, Cosmin Ionut; Platon, Alexandra Lorina; Stupu, Anca; Nicolaiciuc, Ovidiu; <b>Topor, Gabi; Beznea, Adrian</b> ; Popescu, Eugenia	Microbiological Evaluation of Surgical Site Infections in the Clinic of Oral and Maxillofacial Surgery of the Sf.Spiridon Clinical Hospital in Iasi, Romania	REVISTA DE CHIMIE	70	11	4077	4082		Article	1,605	Q3	NOV 2019	0034-7752			000503185300062
34	<b>Fulga, Ana; Neagu, Anca Iulia; Ciubara, Anamaria; Musat, Carmina Liana; Neagu, Marius; Fulga, Iuliu</b>	Pro-active Drug Facilitated Sexual Assault Using Sedative - hypnotic Medication	REVISTA DE CHIMIE	70	11	4083	4085		Article	1,605	Q3	NOV 2019	0034-7752			000503185300063
35	Statescu, Cristian; Honceriu, Cezar; Jurcau, Ramona Niculina; <b>Trus, Constantin</b>	An Original Study on the Correlations Between Magnesium and Depression and Their Cardiovascular Relevance	REVISTA DE CHIMIE	70	11	4102	4104		Article	1,605	Q3	NOV 2019	0034-7752			000503185300068
36	Nemtoi, Alexandru; Nemtoi, Ana; Fochi, Alexandra; Sirghe, Ana Elena; Preda, Cristina; <b>Earar, Kamel; Beznea, Adrian; Onisor, Cristian</b> ; Iorgulescu, Gabriela; Haba, Danisia	CBCT Evaluation of the Mandibular Bone Quality in Relation to Skeletal Status After Treatment with Strontium Renelate in Diabetic Patients	REVISTA DE CHIMIE	70	11	4113	4118		Article	1,605	Q3	NOV 2019	0034-7752			000503185300071
37	Durisova, Maria; Tokarcikova, Emese; <b>Virlanuta, Florina Oana</b> ; Chodasova, Zuzana	The Corporate Performance Measurement and Its Importance for the Pricing in a Transport Enterprise	SUSTAINABILITY	11	21			10.3390/su11216164	Article	2,592	Q2, Q3	NOV 2019		2071-1050		000501205200291
38	<b>Florea, Andrei-Mirel</b> ; Bercu, Florentin; <b>Radu, Riana Iren; Stanciu, Silvius</b>	A Fuzzy Set Qualitative Comparative Analysis (fsQCA) of the Agricultural Cooperatives from South East Region of Romania	SUSTAINABILITY	11	21			10.3390/su11215927	Article	2,592	Q2, Q3	NOV 2019		2071-1050		000501205200056
39	<b>Benea, Lidia; Ravoiu, Anca</b> ; Celis, Jean-Pierre	Anticorrosion Performance of the Electrochemically Grown Mixed Porous Oxide Films on Titanium Alloy in Biological Solution	ACS BIOMATERIALS SCIENCE & ENGINEERING	5	11	5925	5934	10.1021/acsbiomaterials.9b00626	Article	4,511	Q1	NOV 2019	2373-9878			000496344800039
40	<b>Stanciu, Silvius; Virlanuta, Florina Oana</b> ; Vochin, Oana Alexandra; <b>Ionescu, Romeo Victor; Antohi, Valentin Marian</b>	FAST MOVING CONSUMER GOODS (FMCG) MARKET IN ROMANIA FEATURES AND TRENDS	AMFITEATRU ECONOMIC	21	13	778	794	10.24818/EA/2019/S13/778	Article	1,238	Q4	NOV 2019	1582-9146	2247-9104		000493321400004
41	Solomon, Nicolae; <b>Solomon, Iulia</b> ; Sanduleac, Elena	Material flow influence on the quality of molded parts	POLYMER BULLETIN	76	11	5981	6000	10.1007/s00289-019-02832-w	Article	1,858	Q2	NOV 2019	0170-0839	1436-2449		000487100600028
42	<b>Teodor, Virgil Gabriel; Paunoiu, Viorel; Susac, Florin; Baroiu, Nicusor</b>	Optimization of the measurement path for the car body parts inspection	MEASUREMENT	146		15	23	10.1016/j.measurement.2019.06.002	Article	2,791	Q2	NOV 2019	0263-2241	1873-412X		000481402800003
43	<b>Rusu, Liliana</b>	Evaluation of the near future wave energy resources in the Black Sea under two climate scenarios	RENEWABLE ENERGY	142		137	146	10.1016/j.renene.2019.04.092	Article	5,439	Q1	NOV 2019	0960-1481			000474503000014
44	Gaspar-Pintiliescu, Alexandra; Oancea, Anca; <b>Cotarlet, Mihaela; Vasile, Aida Mihaela; Bahrim, Gabriela Elena</b> ; Shaposhnikov, Sergey; Craciunescu, Oana; Oprita, Elena Iulia	Angiotensin-converting enzyme inhibition, antioxidant activity and cytotoxicity of bioactive peptides from fermented bovine colostrum	INTERNATIONAL JOURNAL OF DAIRY TECHNOLOGY					10.1111/1471-0307.12659	Article	1,522	Q3	oct.19	1364-727X	1471-0307		000491455700001

45	<b>Corbu, Alexandru R.</b> ; Rotaru, Andrei; <b>Nour, Violeta</b>	Edible vegetable oils enriched with carotenoids extracted from by-products of sea buckthorn ( <i>Hippophae rhamnoides</i> ssp. <i>sinensis</i> ): the investigation of some characteristic properties, oxidative stability and the effect on thermal behaviour	JOURNAL OF THERMAL ANALYSIS AND CALORIMETRY					10.1007/s10973-019-08875-5	Article	2,471	Q2, Q3	oct.19	1388-6150	1588-2926		000492271900003
46	<b>Decusara, Mioara; Sincar, Cerasella-Dorina; Chipirliu, Oana; Popa, Gabriel-Valeriu</b>	CONSIDERATIONS REGARDING ORTHODONTIC TREATMENT IN ADULT PATIENTS WITH EXTRACTION OF ECTOPIC CANINES	ROMANIAN JOURNAL OF ORAL REHABILITATION	11	4	59	64		Article	x	ESCI	OCT-DEC 2019		2066-7000		000503804100008
47	Roxana, Almasan Elena; Andra, Radu; Florentina, Gherghiceanu; Lorin, Purcarea Victor; Gabriela, Hofer; <b>Anamaria, Ciubara</b>	HEALTHCARE ORGANIZATIONS AND PROCESSUAL APPROACH A BETTER WAY FOR MEASURE MARKETING PERFORMANCE	ROMANIAN JOURNAL OF ORAL REHABILITATION	11	4	70	79		Article	x	ESCI	OCT-DEC 2019		2066-7000		000503804100010
48	<b>Decusara, Mioara; Cornea, Daniela; Sincar, Dorina-Cerasella; Ilie, Mariana</b>	DENTAL CROWDING - CLINICAL AND THERAPEUTIC IMPLICATIONS	ROMANIAN JOURNAL OF ORAL REHABILITATION	11	4	106	112		Article	x	ESCI	OCT-DEC 2019		2066-7000		000503804100015
49	Budacu, Cristian Constantin; <b>Negraia, Magdalena Rusu; Indrei, Lucian Laurentiu;</b> Luca, Mihaela Gabriela	THE ROLE OF MAXILO-FACIAL SURGERY AND THE FIXED PROTECTIVE RESTORATIONS	ROMANIAN JOURNAL OF ORAL REHABILITATION	11	4	120	127		Article	x	ESCI	OCT-DEC 2019		2066-7000		000503804100017
50	<b>Earar, Kamei;</b> Iliescu, Andrei Alexandru; Indrei, Lucian Laurentiu; <b>Luca, Mihaela Gabriela;</b> Budacu, Cristian Constantin	ORAL REHABILITATION IN THE PATHOLOGY OF DEVELOPMENT DISORDERS	ROMANIAN JOURNAL OF ORAL REHABILITATION	11	4	157	164		Article	x	ESCI	OCT-DEC 2019		2066-7000		000503804100022
51	<b>Decusara, Mioara; Cornea, Daniela; Sincar, Dorina-Cerasella; Ilie, Mariana</b>	STATISTICAL STUDY OF DENTAL CROWDING	ROMANIAN JOURNAL OF ORAL REHABILITATION	11	4	165	173		Article	x	ESCI	OCT-DEC 2019		2066-7000		000503804100023
52	<b>Earar, Kamei; Negraia, Magdalena Rusu;</b> Laurentiu, Indrei Lucian; Budacu, Cristian Constantin; <b>Luca, Mihaela Gabriela</b>	PROSTHETIC ORAL REHABILITATION IN KNOWLEDGE OF PATHOLOGY OF THE ORAL MUCOSA	ROMANIAN JOURNAL OF ORAL REHABILITATION	11	4	200	204		Article	x	ESCI	OCT-DEC 2019		2066-7000		000503804100028
53	<b>Georgescu, Costinela Valerica;</b> Gavut, Cristian Catalin; <b>Voinescu, Doina Carina</b>	Iodometric Quantitative Analysis Method of Ascorbic Acid in Tablets	REVISTA DE CHIMIE	70	10	3555	3560		Article	1,605	Q3	oct.19	0034-7752			000500795900022
54	Statescu, Cristian; Honceriu, Cezar; <b>Trus, Constantin</b>	Does Magnesium Deficient Diet and its Associated Metabolic Dysfunctions Induces Anxiety-like Symptoms Further cardiovascular relevance	REVISTA DE CHIMIE	70	10	3579	3581		Article	1,605	Q3	oct.19	0034-7752			000500795900027
55	<b>Cotet, Adrian; Bastiurea, Marian; Andrei, Gabriel; Cantaragiu, Alina;</b> Hadar, Anton	Dry Sliding Friction Analysis and Wear Behavior of Carbon Nanotubes/Vinylester Nanocomposites, Using Pin-on-Disc Test	REVISTA DE CHIMIE	70	10	3592	3596		Article	1,605	Q3	oct.19	0034-7752			000500795900030
56	<b>Ochiana, Lavinia;</b> Ananie, Emiliana Teodora Dragomir; Badarau, Ioana Anca; Papacocea, Serban; Manea, Mihnea Costin; Papacocea, Razvan; Manea, Mirela; Damian, Ana Claudia; Papacocea, Ioana Raluca; Ciobanu, Adela Magdalena	Evolution of the Thyroid Hormones and Thyreostimulin in Obese Children	REVISTA DE CHIMIE	70	10	3618	3621		Article	1,605	Q3	oct.19	0034-7752			000500795900035
57	Angelescu, David; Angelescu, Teodora; Simu, Meda Romana; Muntean, Alexandrina; Mesaros, Anca Stefania; <b>Berbece, Sorin;</b> Alb, Silviu	Assessment of Craniofacial Morphology in Mouth Breathing Children A retrospective case-control study	REVISTA DE CHIMIE	70	10	3649	3653		Article	1,605	Q3	oct.19	0034-7752			000500795900041
58	<b>Anghel, Lucretia; Baroiu, Liliana; Beznea, Adrian; Topor, Gabi; Grigore, Camelia Ana</b>	The Therapeutic Relevance of Vitamin E	REVISTA DE CHIMIE	70	10	3711	3713		Article	1,605	Q3	oct.19	0034-7752			000500795900057

59	Ichim, Daniela Luminita; Duceac, Letitia Doina; <b>Marcu, Constantin</b> ; Iordache, Alin Constantin; Ciomaga, Irina Mihaela; Luca, Alina Costina; <b>Goroftei, Elena Roxana Bogdan</b> ; <b>Mitreă, Geta</b> ; Damir, Daniela; Stafie, Liviu	Synthesis and Characterization of Colistin Loaded Nanoparticles Used to Combat Multi-drug Resistant Microorganisms	REVISTA DE CHIMIE	70	10	3734	3737		Article	1,605	Q3	oct.19	0034-7752			000500795900062
60	<b>Baroiu, Liliana</b> ; <b>Beznea, Adrian</b> ; <b>Condratovici, Catalin Plesea</b> ; <b>Onisor, Cristian</b> ; <b>Grigore, Camelia Ana</b> ; <b>Topor, Gabi</b> ; Rugina, Sorin	Comparative Effectiveness of Vancomycin and Metronidazole for the Initial Episode of Nonsevere Clostridium Difficile Infection	REVISTA DE CHIMIE	70	10	3741	3745		Article	1,605	Q3	oct.19	0034-7752			000500795900064
61	Bobu, Livia; Murariu, Alice; <b>Topor, Gabi</b> ; <b>Beznea, Adrian</b> ; Vasluianu, Roxana	Comparative Evaluation of Casein Phosphopeptide - Amorphous Calcium Phosphate and Fluoride in Managing Early Caries Lesions	REVISTA DE CHIMIE	70	10	3746	3749		Article	1,605	Q3	oct.19	0034-7752			000500795900065
62	<b>Earar, Kamel</b> ; Sirbu, Ioan; <b>Onisor, Cristian</b> ; Luca, Elena	Oral Rehabilitation on Implants and Introduction of Pathogenic Mechanisms in Relation to Oral Implants - Sugar Diabetes	REVISTA DE CHIMIE	70	10	3750	3752		Article	1,605	Q3	oct.19	0034-7752			000500795900066
63	<b>Duinea, Madalina Ionela</b> ; <b>Carac, Geta</b> ; Dabuleanu, Irina Daniela; Petcu, Mihaela Alexandra; Sarbu, Laura Gabriela; Birsa, Mihail Lucian; Reiss, Aurora; Chirita, Paul	Troilite (FeS) Oxidation in the Presence of a Newly Synthesized TRIS-based Base (vol 70, pg 2639, 2019)	REVISTA DE CHIMIE	70	10	3759	3759		Correction	1,605	Q3	oct.19	0034-7752			000500795900068
64	<b>Bercu, Gabriel</b>	FOURIER SERIFS METHOD RELATED TO WILKER - CUSA - HUYGENS INEQUALITIES	MATHEMATICAL INEQUALITIES & APPLICATIONS	22	4	1091	1098	10.7153/mia-2019-22-75	Article	1,083	Q1	oct.19	1331-4343			000495437100003
65	<b>Tabacaru, Aurel</b> ; Pettinari, Claudio; <b>Busila, Mariana</b> ; <b>Dinica, Rodica Mihaela</b>	New Antibacterial Silver(I) Coordination Polymers Based on a Flexible Ditopic Pyrazolyl-Type Ligand	POLYMERS	11	10	1686		10.3390/polym11101686	Article	3,164	Q1	oct.19		2073-4360		000495382700155
66	<b>Bradeanu, Andrei</b> ; <b>Pascu, Loredana</b> ; <b>Ungurianu, Sorin</b> ; <b>Tutunaru, Dana</b> ; <b>Rebegea, Laura</b> ; <b>Terpan, Mihai</b> ; <b>Ciubara, Anamaria</b>	The Effect of Behaviour in Patients Who Are Hospitalized and Suffer from Alcohol Withdrawal	BRAIN-BROAD RESEARCH IN ARTIFICIAL INTELLIGENCE AND NEUROSCIENCE	10	2	46	51		Article	x	ESCI	oct.19	2067-3957			000491308800005
67	<b>FlorinVoicu, Dragos</b> ; <b>Stan, Dorina</b>	Risk Factors for Early Delirium after Surgery	BRAIN-BROAD RESEARCH IN ARTIFICIAL INTELLIGENCE AND NEUROSCIENCE	10	2	52	56		Article	x	ESCI	oct.19	2067-3957			000491308800006
68	<b>Arbune, Manuela</b> ; <b>Debita, Mihaela</b> ; Mutica, Mihai	Illness Perception of Young Patients with HIV Infection	BRAIN-BROAD RESEARCH IN ARTIFICIAL INTELLIGENCE AND NEUROSCIENCE	10	2	57	65		Article	x	ESCI	oct.19	2067-3957			000491308800007
69	<b>Plesea-Condratovici, Alina</b> ; <b>Lungu, Simona</b> ; Mutica, Mihai; <b>Plesea-Condratovici, Catalin</b>	Mental Health and Family Medicine: between Scylla and Charybdis	BRAIN-BROAD RESEARCH IN ARTIFICIAL INTELLIGENCE AND NEUROSCIENCE	10	2	66	72		Article	x	ESCI	oct.19	2067-3957			000491308800008
70	Nwabudike, Lawrence C.; <b>Tatu, Alin L.</b>	Response to: "Use of complementary and alternative medicine by patients with psoriasis"	JOURNAL OF THE AMERICAN ACADEMY OF DERMATOLOGY	81	4	E105	E105	10.1016/j.jaad.2019.05.103	Letter	7,102	Q1	oct.19	0190-9622			000485261000009
71	Tiainen, Laura; Abreu, Pedro; <b>Buciumeanu, Mihaela</b> ; Silva, Filipe; Gasik, Michael; Guerrero, Rodrigo Serna; Carvalho, Oscar	Novel laser surface texturing for improved primary stability of titanium implants	JOURNAL OF THE MECHANICAL BEHAVIOR OF BIOMEDICAL MATERIALS	98		26	39	10.1016/j.jmbbm.2019.04.052	Article	3,485	Q1, Q2	oct.19	1751-6161	1878-0180		000483637900004
72	Bianca, Mihaila; <b>Mihaela, Dinica Rodica</b> ; <b>Laurentiu, Tatu Alin</b> ; <b>Dumitriu, Buzia Olimpia</b>	Bioactive compounds from Piper nigrum-A new hope for vitiligo treatment?	JOURNAL OF THE AMERICAN ACADEMY OF DERMATOLOGY	81	4	AB26	AB26		Meeting Abstract	7,102	Q1	oct.19	0190-9622			000482195000091
73	Nwabudike, Lawrence Chukwudi; <b>Tatu, Alin Laurentiu</b>	Outcome of a case of granulomatous slack skin, recalcitrant leg ulcers and pruritus, managed with Miculicz ointment and homeopathy	JOURNAL OF THE AMERICAN ACADEMY OF DERMATOLOGY	81	4	AB248	AB248		Meeting Abstract	7,102	Q1	oct.19	0190-9622			000482195002182
74	<b>Aprodu, Iuliana</b> ; <b>Vasilean, Ina</b> ; <b>Muntenita, Cristian</b> ; <b>Patrascu, Livia</b>	Impact of broad beans addition on rheological and thermal properties of wheat flour based sourdoughs	FOOD CHEMISTRY	293		520	528	10.1016/j.foodchem.2019.05.007	Article	5,399	Q1	SEP 30 2019	0308-8146	1873-7072		000469331900062

75	<b>Viorica, Ghisman Plescan; Musat, Viorica;</b> Pimentel, Ana; Calmeiro, Tomas R.; Carlos, Emanuel; Baroiu, Liliana; Martins, Rodrigo; Fortunato, Elvira	Hybrid (Ag)ZnO/Cs/PMMA nanocomposite thin films	JOURNAL OF ALLOYS AND COMPOUNDS	803		922	933	10.1016/j.jallcom.2019.06.373	Article	4,175	Q1,Q2	SEP 30 2019	0925-8388	1873-4669		000476464900107
76	Dediu, Violeta; <b>Musat, Viorica;</b> Cernica, Ileana	Nb-TiO <sub>2</sub> /ZnO nanostructures for chemoresistive alcohol sensing	APPLIED SURFACE SCIENCE	488		70	76	10.1016/j.apsusc.2019.05.077	Article	5,155	Q1	SEP 15 2019	0169-4332	1873-5584		000472476200009
77	<b>Alexa, Elena-Alexandra;</b> Likotrafiti, Eleni; Garre, Alberto; Ruiz, Lorena; Prieto, Miguel; Alvarez-Ordóñez, Avelino	A European questionnaire-based study on population awareness and risk perception of antimicrobial resistance	FEMS MICROBIOLOGY LETTERS	366	17	fnz221		10.1093/femsle/fnz221	Article	1,994	Q3	sept.19	0378-1097	1574-6968		000504085600010
78	Rus, Cristian Mihail; <b>Talaghir, Laurentiu-Gabriel; Iconomescu, Teodora-Mihaela;</b> Petrea, Renato Gabriel	Curriculum Changes in Secondary School Physical Education and Sport Subject in the Romanian Education System	REVISTA DE CERCETARE SI INTERVENTIE SOCIALA	66		342	363	10.33788/rcis.66.20	Article	1,076	Q3	sept.19	1583-3410	1584-5397		000502819000020
79	Quijada, Narciso M.; Hernandez, Marta; <b>Oniciuc, Elena-Alexandra;</b> Maria Eiros, Jose; Fernandez-Natal, Isabel; Wagner, Martin; Rodriguez-Lazaro, David	Oxacillin-susceptible mecA-positive Staphylococcus aureus associated with processed food in Europe	FOOD MICROBIOLOGY	82		107	110	10.1016/j.fm.2019.01.021	Article	4,089	Q1, Q2	sept.19	0740-0020	1095-9998		000465250600014
80	Zetzmann, Marion; <b>Bucur, Florentina Ionela;</b> Crauwels, Peter; <b>Borda, Daniela; Nicolau, Anca Ioana; Grigore-Gurgu, Leontina;</b> Seibold, Gerd M.; Riedel, Christian U.	Characterization of the biofilm phenotype of a Listeria monocytogenes mutant deficient in agr peptide sensing	MICROBIOLOGYOPEN	8	9	e826		10.1002/mbo3.826	Article	2,738	Q3	sept.19	2045-8827			000485975100005
81	<b>Barbuta-Misu, Nicoleta;</b> Madaleno, Mara; Ilie, Vasile	Analysis of Risk Factors Affecting Firms' Financial Performance-Support for Managerial Decision-Making	SUSTAINABILITY	11	18	4838		10.3390/su11184838	Article	2,592	Q2, Q3	sept.19		2071-1050		000489104700024
82	<b>Aprodu, Iuliana; Milea, Stefania Adelina; Anghel, Roxana-Madalina; Enachi, Elena; Barbu, Vasilica;</b> Craciunescu, Oana; <b>Rapeanu, Gabriela; Bahrim, Gabriela Elena;</b> Oancea, Anca; <b>Stanciuc, Nicoleta</b>	New Functional Ingredients Based on Microencapsulation of Aqueous Anthocyanin-Rich Extracts Derived from Black Rice (Oryza sativa L.)	MOLECULES	24	18	3389		10.3390/molecules24183389	Article	3,06	Q2	sept.19		1420-3049		000488830500181
83	Feier, Ramona Diana; <b>Topor, Gabi; Anghel, Lucretia;</b> Aungurencei, Andra Elena; <b>Negraia, Magdalena Rusu</b>	Rehabilitation and Creation of Favorable Conditions for the Improvement of the Comfort and Quality of Acrylates Used in the Sphere of Removable Dentures	REVISTA DE CHIMIE	70	9	3188	3192		Article	1,605	Q3	sept.19	0034-7752			000489958900020
84	Badau, Adela; Badau, Dana; Enoiu, Razvan Sandu; Neculoiu, Marius; Neculoiu, Carmen Daniela; Tudor, Virgil; Sasu, Radu Cristian; Voiculescu, Carmen Ene; Voiculescu, Virgil Ene; <b>Teris, Stefan; Mereuta, Claudiu; Dan, Costin Eugen;</b> Clipa, Adriana; Constantin, Dina	The Influence of Body Mass of Water Level on Cardiovascular and Urinary Parameters at Athlete Students	REVISTA DE CHIMIE	70	9	3269	3272		Article	1,605	Q3	sept.19	0034-7752			000489958900039
85	<b>Onisor, Cristian; Tutunaru, Dana; Dinu, Ciprian Adrian; Grigore, Camelia Ana;</b> Miron, Ingrith Crenguta; Lupusoru, Raoul Vasile	Biological Chemistry and Physiopathology of Metabolism During Fever	REVISTA DE CHIMIE	70	9	3399	3402		Article	1,605	Q3	sept.19	0034-7752			000489958900064
86	<b>Firescu, Dorel; Serban, Cristina; Neagu, Anca; Mihalache, Daniela; Rebegea, Laura</b>	Primary Bowel Malignant Melanoma with Ileo-Ileal Intussusception	REVISTA DE CHIMIE	70	9	3408	3411		Article	1,605	Q3	sept.19	0034-7752			000489958900066
87	Calin, Gabriela; <b>Mitreă, Geta; Marcu, Constantin;</b> Burlui, Alexandra; Trusca, Roxana; Vasile, Eugeniu; Iacomi, Felicia	Synthesis and Structural Characterization of Cobalt Nanostructures in AAO Membranes	REVISTA DE CHIMIE	70	9	3444	3447		Article	1,605	Q3	sept.19	0034-7752			000489958900074

88	Chircan, Eliza; Scutaru, Maria Luminita; <b>Simionescu, Cristian</b> ; Vlase, Sorin	INFLUENCE OF THE NUMBER OF FINITE ELEMENTS ON DETERMINATION THE MODAL RESPONSE IN THE ANALYSIS OF MULTIBODY SYSTEMS WITH ELASTIC ELEMENTS	ACTA TECHNICA NAPOCENSIS SERIES-APPLIED MATHEMATICS MECHANICS AND ENGINEERING	62	3	489	496		Article	x	ESCI	sept.19	1221-5872			00048976700017
89	Dragan, Maria; <b>Dragostin, Oana</b> ; Iacob, Andreea; Profire, Lenuta; Stan, Catalina Daniela; Tuchilus, Cristina	ANTIOXIDANT AND ANTIMICROBIAL POTENTIAL OF NEW AZETIDIN-2-ONE OF FERULIC ACID	FARMACIA	67	5	789	793	10.31925/farmacia.2019.5.6	Article	1,527	Q4	SEP-OCT 2019	0014-8237	2065-0019		000489127500006
90	Calmuschi (Trinc, Roxana; Szasz, Florin Adrian; Trinc, Sorin; Robu, Silvia; <b>Tutunaru, Dana</b> ; Morariu, Ionela Daniela; Jompan, Afilon	EFFICACY OF ANTIBIOTIC APPROACHES IN NEWBORNS AND INFANTS WITH NASOLACRIMAL DUCT OBSTRUCTION	FARMACIA	67	5	866	870	10.31925/farmacia.2019.5.16	Article	1,527	Q4	SEP-OCT 2019	0014-8237	2065-0019		000489127500016
91	<b>Cringanu, Jenica</b>	IMPROVING SOME INEQUALITIES ASSOCIATED WITH THE EULER-MASCHERONI CONSTANT	JOURNAL OF MATHEMATICAL INEQUALITIES	13	3	667	673	10.7153/jmi-2019-13-44	Article	1,158	Q1,Q2	sept.19	1846-579X			000488987400006
92	<b>Rotila, Viorel</b>	The Future of Social Dialogue in the Age of Artificial Intelligence	POSTMODERN OPENINGS	10	3	151	189	10.18662/po/87	Article	x	ESCI	sept.19	2068-0236	2069-9387		000488263200009
93	<b>Rotila, Viorel</b>	Is Religion a Necessary Condition for the Emergence of Knowledge? Some Explanatory Hypotheses	POSTMODERN OPENINGS	10	3	202	228	10.18662/po/89	Article	x	ESCI	sept.19	2068-0236	2069-9387		000488263200011
94	Sarbu, Ioan; <b>Dinu, Cristian Adrian</b> ; Budacu, Cristian Constantin; Luca, Mihaela Gabriela; Mihai, Constantin; <b>Grigore, Camelia Ana</b> ; <b>Tutunaru, Dana</b>	Surgical Therapeutic Decision in Cases of Acrylic Resins Use in Achieving Total Removable Prosthetics	MATERIALE PLASTICE	56	3	605	610		Article	1,393	Q4	sept.19	0025-5289			000487764000027
95	<b>Onea, Florin</b> ; <b>Rusu, Liliana</b>	Long-Term Analysis of the Black Sea Weather Windows	JOURNAL OF MARINE SCIENCE AND ENGINEERING	7	9	303		10.3390/jmse7090303	Article	1,732	Q3	sept.19		2077-1312		000487981700023
96	Dragostin, Ionut; <b>Dragostin, Oana M.</b> ; Samail, Sangram Keshari; Dash, Saumya; Tatia, Rodica; Dragan, Maria; Confederat, Luminita; Ghiciuc, Cristina M.; Diculencu, Daniela; Lupusoru, Catalina E.; Zamfir, Carmen L.	New isoniazid derivatives with improved pharmaco-toxicological profile: Obtaining, characterization and biological evaluation	EUROPEAN JOURNAL OF PHARMACEUTICAL SCIENCES	137			UNSP 104974	10.1016/j.ejps.2019.104974	Article	3,532	Q2	SEP 1 2019	0928-0987	1879-0720		000482085700003
97	Oprea, Simona Vasilica; Bara, Adela; <b>Ifrim, George Adrian</b> ; Coroianu, Lucian	Day-ahead electricity consumption optimization algorithms for smart homes	COMPUTERS & INDUSTRIAL ENGINEERING	135		382	401	10.1016/j.cie.2019.06.023	Article	3,518	Q1	sept.19	0360-8352	1879-0550		000482244100030
98	<b>Apetrei, Roxana-Mihaela</b> ; <b>Carac, Geta</b> ; <b>Bahrim, Gabriela</b> ; Camurlu, Pinar	Utilization of enzyme extract self-encapsulated within polypyrrole in sensitive detection of catechol	ENZYME AND MICROBIAL TECHNOLOGY	128		34	39	10.1016/j.enzmictec.2019.04.015	Article	3,553	Q2	sept.19	0141-0229	1879-0909		000472988700005
99	<b>Stan, Felicia</b> ; <b>Stanciu, Nicoleta-Violeta</b> ; <b>Fetecau, Catalin</b> ; <b>Sandu, Ionut-Laurentiu</b>	Mechanical Recycling of Low-Density Polyethylene/Carbon Nanotube Composites and Its Effect on Material Properties	JOURNAL OF MANUFACTURING SCIENCE AND ENGINEERING-TRANSACTIONS OF THE ASME	141	9	91004		10.1115/1.4044101	Article	2,616	Q2	sept.19	1087-1357	1528-8935		000478679500004
100	<b>Benea, Lidia</b> ; <b>Dumitrascu, Valentin</b>	Enhancement in sustained friction and wear resistance of nanoporous aluminum oxide films obtained by controlled electrochemical oxidation process	RSC ADVANCES	9	43	25056	25063	10.1039/c9ra05702a	Article	3,049	Q2	AUG 12 2019		2046-2069		000481573800044
101	Maria-Arenas, Aleix; Garrido, Aitor J.; <b>Rusu, Eugen</b> ; Garrido, Izaskun	Control Strategies Applied to Wave Energy Converters: State of the Art	ENERGIES	12	16	3115		10.3390/en12163115	Article	2,707	Q3	AUG 2 2019		1996-1073		000484454000078
102	<b>Dumitrascu, Loredana</b> ; <b>Stanciu, Nicoleta</b> ; <b>Grigore-Gurgu, Leontina</b> ; <b>Aprodu, Iuliana</b>	Spectroscopic and molecular modeling investigations on heat induced behaviour of soy proteins	EMIRATES JOURNAL OF FOOD AND AGRICULTURE	31	8	569	579	10.9755/ejfa.2019.v31.i8.1984	Article	0,921	Q3, Q4	aug.19	2079-052X	2079-0538		000499111200001
103	<b>Rusu, Eugen</b>	A 30-year projection of the future wind energy resources in the coastal environment of the Black Sea	RENEWABLE ENERGY	139		228	234	10.1016/j.renene.2019.02.082	Article	5,439	Q1	aug.19	0960-1481			000466249700019
104	<b>Rusu, Liliana</b>	The wave and wind power potential in the western Black Sea	RENEWABLE ENERGY	139		1146	1158	10.1016/j.renene.2019.03.017	Article	5,439	Q1	aug.19	0960-1481			000466249700098
105	Glod, Mihai; <b>Grigore, Camelia Ana</b> ; <b>Tutunaru, Dana</b> ; <b>Dinu, Ciprian Adrian</b> ; <b>Dabija, Marius</b>	Effectiveness of the Surgical Techniques in Acute Inguinal Hernia	REVISTA DE CHIMIE	70	8	3036	3040		Article	1,605	Q3	aug.19	0034-7752			000489685600071

106	<b>Serban, Cristina; Firescu, Dorel; Rebegea, Laura; Manole, Corina Palivan; Voicu, Dragos</b>	Biochemical Correlations in Peritoneal Sepsis in Children	REVISTA DE CHIMIE	70	8	3062	3064		Article	1,605	Q3	aug.19	0034-7752			000489685600077
107	<b>Antohi, Valentin Marian; Zlati, Monica Laura; Ionescu, Romeo Victor</b>	Visegrad economies' active implication in a "new" EU: A new regional economic approach	WORLD ECONOMY	42	10	2924	2974	10.1111/twec.12823	Article	1,088	Q3	oct.19	0378-5920	1467-9701		000479980400001
108	<b>Rosu, Adrian; Rosu, Bogdan; Constantin, Daniel-Eduard; Arseni, Maxim; Voiculescu, Mirela; Georgescu, Lucian Puiu; Murariu, Gabriel; Popa, Ionel</b>	OVERVIEW OF TROPOSPHERIC NO2 USING THE OZONE MONITORING OBSERVATIONS INSTRUMENT AND HUMAN PERCEPTION ABOUT AIR QUALITY FOR THE MOST POLLUTING COUNTRIES ACCROSS THE WORLD	CARPATHIAN JOURNAL OF EARTH AND ENVIRONMENTAL SCIENCES	14	2	423	430	10.26471/cjees/2019/014/091	Article	0,907	Q4	aug.19	1842-4090	1844-489X		000484879700015
109	<b>Stanciu, Nicoleta-Violeta; Stan, Felicia; Sandu, Ionut-Laurentiu; Susac, Florin; Fetecau, Catalin; Rosculet, Razvan-Tudor</b>	Mechanical, Electrical and Rheological Behavior of Ethylene-Vinyl Acetate/Multi-Walled Carbon Nanotube Composites	POLYMERS	11	8	1300		10.3390/polym11081300	Article	3,164	Q1	aug.19		2073-4360		000484552900070
110	<b>Cristache, Nicoleta; Nastase, Marian; Petrariu, Radu; Florescu, Margareta</b>	ANALYSIS OF CONGRUENCY EFFECTS OF CORPORATE RESPONSIBILITY CODE IMPLEMENTATION ON CORPORATE SUSTAINABILITY IN BIO-ECONOMY	AMFITEATRU ECONOMIC	21	52	536	553	10.24818/EA/2019/52/536	Article	1,238	Q2, Q4	aug.19	1582-9146	2247-9104		000477725500004
111	<b>Condurache, Nina Nicoleta; Aprodu, Iuliana; Craciunescu, Oana; Tatia, Rodica; Horincar, Georgiana; Barbu, Vasilica; Enachi, Elena; Rapeanu, Gabriela; Bahrim, Gabriela Elena; Oancea, Anca; Stanciu, Nicoleta</b>	Probing the Functionality of Bioactives from Eggplant Peel Extracts Through Extraction and Microencapsulation in Different Polymers and Whey Protein Hydrolysates	FOOD AND BIOPROCESS TECHNOLOGY	12	8	1316	1329	10.1007/s11947-019-02302-1	Article	3,032	Q2	aug.19	1935-5130	1935-5149		000474355700007
112	<b>Bratu, Polidor; Dobrescu, Cornelia</b>	Dynamic Response of Zener-Modelled Linearly Viscoelastic Systems under Harmonic Excitation	SYMMETRY-BASEL	11	8	1050		10.3390/sym11081050	Article	2,143	Q2	aug.19		2073-8994		000483559300109
113	<b>Picu, Laurentiu; Picu, Mihaela; Rusu, Eugen</b>	An Investigation into the Health Risks Associated with the Noise and Vibrations on Board of a Boat- A Case Study on the Danube River	JOURNAL OF MARINE SCIENCE AND ENGINEERING	7	8	258		10.3390/jmse7080258	Article	1,732	Q3	aug.19		2077-1312		000482991100012
114	<b>Dragomir, Florin; Minca, Eugenia; Dragomir, Otilia Elena; Filipescu, Adrian</b>	Modelling and Control of Mechatronics Lines Served by Complex Autonomous Systems	SENSORS	19	15	3266		10.3390/s19153266	Article	3,031	Q1,Q2	AUG 1 2019		1424-8220		000483198900021
115	<b>Metaxa, Isabelle; Petrea, Stefan-Mihai; Mogodan, Alina</b>	BALANCE OF PHOSPHORUS IN TWO DIFFERENT TYPES OF CYPRINIDS POLYCULTURE PONDS	ENVIRONMENTAL ENGINEERING AND MANAGEMENT JOURNAL	18	8	1821	1832		Article	1,186	Q4	aug.19	1582-9596	1843-3707		000482576500022
116	Li, Jinyan; Fong, Simon; Liu, Lian-sheng; Dey, Nilanjan; Ashour, Amira S.; <b>Moraru, Luminita</b>	Dual feature selection and rebalancing strategy using metaheuristic optimization algorithms in X-ray image datasets	MULTIMEDIA TOOLS AND APPLICATIONS	78	15	20913	20933	10.1007/s11042-019-7354-5	Article	2,101	Q2, Q3	aug.19	1380-7501	1573-7721		000480461400017
117	Raducan, Anca; Bucur, Stefana; Caruntu, Constantin; Constantin, Traian; Nita, Iuliana Elena; <b>Manolache, Nicuta; Constantin, Maria-Magdalena</b>	Therapeutic management with biological anti-TNF-alpha agent in severe psoriasis associated with chronic hepatitis B: A case report	EXPERIMENTAL AND THERAPEUTIC MEDICINE	18	2	895	899	10.3892/etm.2019.7567	Article	1,448	Q4	aug.19	1792-0981	1792-1015		000476605000005
118	Nwabudike, Lawrence Chukwudi; <b>Miulescu, Magdalena; Tatu, Alin Laurentiu</b>	Case series of an alternative therapy for generalised lichen planus: Four case studies	EXPERIMENTAL AND THERAPEUTIC MEDICINE	18	2	943	948	10.3892/etm.2019.7677	Article	1,448	Q4	aug.19	1792-0981	1792-1015		000476605000012
119	<b>Tatu, Alin Laurentiu; Elisei, Alina Mihaela; Chioncel, Valentin; Miulescu, Magdalena; Nwabudike, Lawrence Chukwudi</b>	Immunologic adverse reactions of beta-blockers and the skin	EXPERIMENTAL AND THERAPEUTIC MEDICINE	18	2	955	959	10.3892/etm.2019.7504	Review	1,448	Q4	aug.19	1792-0981	1792-1015		000476605000014
120	Bordei, P.; Baz, R.; Rusali, V; Jecan, Cristian R.; <b>Ardeleanu, V</b>	Morphological characteristics of the celiac-mesenteric trunk	ROMANIAN JOURNAL OF MILITARY MEDICINE	122	2	31	35		Article	x	ESCI	aug.19	1222-5126	2501-2312		000477909000007
121	<b>Dumitrascu, Loredana; Ursache, Florentina Mihaela; Aprodu, Luliana; Stanciu, Nicoleta</b>	The effect of calcium and magnesium on the interaction between beta-lactoglobulin and carotenoids from sea buckthorn berries	LUMINESCENCE					10.1002/bio.3668	Article	1,691	Q4		1522-7235	1522-7243		000476377200001



122	<b>Lupu, Mary N; Miulescu, Magdalena; Dobre, Michaela; Vesa, Doina</b>	Metamizole for Postoperative Pain in Pediatric Patients Undergoing Subarachnoid Anesthesia.	American journal of therapeutics					10.1097/MJT.0000000000000951	Article	x	SCIE	2019-Jul-08		1536-3686		MEDLINE:31356348
123	Wang, Jingjie; Zhu, Zhigiang; <b>Moga, Liliana Mihaela</b> ; Hu, Jinyou; Zhang, Xiaoshuan	A Holistic Packaging Efficiency Evaluation Method for Loss Prevention in Fresh Vegetable Cold Chain	SUSTAINABILITY	11	14	3874		10.3390/su11143874	Article	2,592	Q2, Q3	JUL 2 2019		2071-1050		000482261800119
124	Tchameni, Severin Nguemezi; <b>Cotarlet, Mihaela; Ghinea, Ioana Otilia</b> ; Bedine, Marie Ampere Boat; Sameza, Modeste Lambert; <b>Borda, Daniela; Bahrim, Gabriela; Dinica, Rodica Mihaela</b>	Involvement of lytic enzymes and secondary metabolites produced by Trichoderma spp. in the biological control of Pythium myriotylum.	International microbiology : the official journal of the Spanish Society for Microbiology					10.1007/s10123-019-00089-x	Article	x	-	2019-Jul-02		1618-1905		MEDLINE:31267375
125	<b>Petrea, Stefan-Mihai; Bandi, Alexandru-Cristian; Cristea, Dragos; Neculita, Mihaela</b>	Cost-benefit analysis into integrated aquaponics systems	CUSTOS E AGRONEGOCIO ONLINE	15	3	238	268		Article	0,39	Q4	JUL-SEP 2019	1808-2882			000502818300013
126	<b>Aprodu, Iuliana; Horincar, Georgiana; Andronoiu, Doina Georgeta; Banu, Iuliana</b>	Technological performance of various flours obtained through multigrain milling	INNOVATIVE FOOD SCIENCE & EMERGING TECHNOLOGIES	55		27	34	10.1016/j.ifset.2019.05.011	Article	4,085	Q1	JUL 2019	1466-8564	1878-5522		000473841500004
127	<b>Damian, Daniela; Manea, Ciprian</b>	Causal recipes for turning fin-tech freelancers into smart entrepreneurs	JOURNAL OF INNOVATION & KNOWLEDGE	4	3	196	201	10.1016/j.jik.2019.01.003	Article	x	ESCI	JUL-SEP 2019	2530-7614	2444-569X		000476641100008
128	Dey, Nilanjan; Rajinikanth, V; Shi, Fuqian; Tavares, Joao Manuel R. S.; <b>Moraru, Luminita</b> ; Karthik, K. Arvind; Lin, Hong; Kamalanand, K.; Emmanuel, C.	Social-Group-Optimization based tumor evaluation tool for clinical brain MRI of Flair/diffusion-weighted modality	BIOCYBERNETICS AND BIOMEDICAL ENGINEERING	39	3	843	856	10.1016/j.bbe.2019.07.005	Article	2,159	Q3	JUL-SEP 2019	0208-5216			000497972500022
129	<b>Boruzi, Andrei Iulian; Nour, Violeta</b>	Antioxidant Effects of Walnut Leaves and Sweet Cherry Stems on Color, Lipid Oxidation and Sensory Quality of Cooked Pork Patties	NOTULAE BOTANICAE HORTI AGROBOTANICI CLUJ-NAPOCA	47	3	763	771	10.15835/nbha47311458	Article	0,624	Q4	JUL-SEP 2019	0255-965X	1842-4309		000489532700030
130	Rotaru, Vladimir; <b>Risnoveanu, Luxita</b>	Interactive Effects of Plant Growth-Promoting Rhizobacteria and Phosphates Sources on Growth and Phosphorus Nutrition of Soybean under Moderate Drought	NOTULAE BOTANICAE HORTI AGROBOTANICI CLUJ-NAPOCA	47	3	872	880	10.15835/nbha47311371	Article	0,624	Q4	JUL-SEP 2019	0255-965X	1842-4309		000489532700042
131	<b>Ionel, Dan Cristian; Condurache, G. G.; Negraia, Magdalena Rusu</b>	IMMEDIATE ORAL REHABILITATION OF DENTAL ARCHES WITH AN EMERGENCY FEATURE	ROMANIAN JOURNAL OF ORAL REHABILITATION	11	3	83	91		Article	x	ESCI	JUL-SEP 2019	2066-7000			000487534300013
132	<b>Ionel, Dan Cristian; Negraia, Magdalena Rusu</b> ; Budacu, Cristian Constantin; Andreea, Simionescu Ana Maria; Larisa, Rosu Alexandra; Biciusca, Raluca	THE PLACE OF THE PSYCHIC FACTOR IN THE PROTETICAL REHABILITATION OF THE TOTAL EDENTATE	ROMANIAN JOURNAL OF ORAL REHABILITATION	11	3	108	114		Article	x	ESCI	JUL-SEP 2019	2066-7000			000487534300015
133	<b>Mihaela, Moisei; Cristian, Ionel Dan; Ramona, Dimofte Alina; Condurache, G. G.</b>	ASSESSMENT OF LOCAL RISK FACTORS IN THE ETIOLOGY AND EVOLUTION OF PERIODONTAL DISEASES	ROMANIAN JOURNAL OF ORAL REHABILITATION	11	3	115	121		Article	x	ESCI	JUL-SEP 2019	2066-7000			000487534300016
134	Deac, Larisa Simona; <b>Eerar, Kamel</b> ; Burtea, Adela Loredana Colceriu; Berghe, Alexandra Stefania; Antoniac, Aurora; Delean, Ada Gabriela; Saceleanu, Vicentiu; Raiciu, Anca Daniela; Hodisan, Ioana Maria	Two Adhesive Systems-effect on Adhesion to Tooth Structure	REVISTA DE CHIMIE	70	7	2608	2613		Article	1,605	Q3	JUL 2019	0034-7752			000485843500062
135	Duceac, Letitia Doina; <b>Marcu, Constantin</b> ; Ichim, Daniela Luminita; Ciomaga, Irina Mihaela; Tarca, Elena; Iordache, Alin Constantin; Ciuhodaru, Madalina Irina; Florescu, Laura; <b>Tutunaru, Dana</b> ; Luca, Alina Costina; Stafie, Liviu	Antibiotic Molecules Involved in Increasing Microbial Resistance	REVISTA DE CHIMIE	70	7	2622	2626		Article	1,605	Q3	JUL 2019	0034-7752			000485843500065
136	<b>Duinea, Madalina Ionela; Carac, Geta</b> ; Dabuleanu, Irina Daniela; Petcu, Mihaela Alexandra; Sarbu, Laura Gabriela; Birsa, Mihail Lucian; Reiss, Aurora; Chirita, Paul	Troilite (FeS) Oxidation in the Presence of a Newly Synthesized TRIS-based Base	REVISTA DE CHIMIE	70	7	2639	2642		Article	1,605	Q3	JUL 2019	0034-7752			000485843500068

137	Dumbrava, Dan Perju; Radu, Carmen Corina; Tabian, Daniel; Vesa, Stefan Cristian; <b>Fulga, Iuliu</b> ; Chiroban, Ovidiu	The Relation between Suicide by Chemical Substances and the Level of Education	REVISTA DE CHIMIE	70	7	2643	2646		Article	1,605	Q3	JUL 2019	0034-7752			000485843500069
138	<b>Condratovici, Alina Plesea; Elisei, Alina Mihaela</b> ; Vasincu, Decebal; Cuciureanu, Iulian Dan; <b>Nechita, Aurel; Grigore, Camelia Ana; Condratovici, Catalin Plesea</b>	Biological Chemistry in Intermediate Lipid Metabolism Disorder	REVISTA DE CHIMIE	70	7	2647	2651		Article	1,605	Q3	JUL 2019	0034-7752			000485843500070
139	<b>Elisei, Alina Mihaela; Tutunaru, Dana; Grigore, Camelia Ana; Dinu, Ciprian Adrian</b> ; Florescu, Laura; Vasincu, Decebal	Gastroesophageal Reflux and Wheezing in Pediatrics pH-metry studies	REVISTA DE CHIMIE	70	7	2668	2670		Article	1,605	Q3	JUL 2019	0034-7752			000485843500075
140	Constantinescu (Pop), Gabriela; Buculei, Amelia; <b>Alexe, Petru</b>	Migration of metallic ions from food packages during long term storage. A case study: tomato paste	ROMANIAN BIOTECHNOLOGICAL LETTERS	24	4	595	606	10.25083/rbl/24.4/595.606	Article	0,59	Q4	JUL-AUG 2019	1224-5984			000482118200005
141	<b>Gurau, C.; Gurau, G.</b> ; Tolea, F.; Sampath, V	STRUCTURAL EVOLUTION OF THE NiTi/NiFeGa SMART HYBRID MATERIAL DURING SEVERE PLASTIC DEFORMATION	DIGEST JOURNAL OF NANOMATERIALS AND BIOSTRUCTURES	14	3	539	546		Article	0,638	Q4	JUL-SEP 2019	1842-3582			000482729500004
142	<b>Nastac, Silviu; Debeleac, Carmen</b> ; Vlase, Sorin	Hysteretically Symmetrical Evolution of Elastomers-Based Vibration Isolators within alpha-Fractional Nonlinear Computational Dynamics	SYMMETRY-BASEL	11	7	924		10.3390/sym11070924	Article	2,143	Q2	JUL 2019		2073-8994		000481979000089
143	<b>Tabacaru, Aurel; Botezatu, Andreea Veronica Dediu; Horincar, Georgiana; Furdui, Bianca; Dinica, Rodica Mihaela</b>	Green Accelerated Synthesis, Antimicrobial Activity and Seed Germination Test of Quaternary Ammonium Salts of 1,2-bis(4-pyridyl)ethane	MOLECULES	24	13	2424		10.3390/molecules24132424	Article	3,06	Q2	JUL 1 2019		1420-3049		000476700300078
144	<b>Debeleac, Carmen; Nechita, Petronela; Nastac, Silviu</b>	Computational Investigations on Soundproof Applications of Foam-Formed Cellulose Materials	POLYMERS	11	7	1223		10.3390/polym11071223	Article	3,164	Q1	JUL 2019		2073-4360		000480539500140
145	Trandafir, Laura M.; Leon, Magdalena M.; Frasinariu, Otilia; <b>Baciu, Ginel</b> ; Dodi, Gianina; Cojocaru, Elena	Current Practices and Potential Nanotechnology Perspectives for Pain Related to Cystic Fibrosis	JOURNAL OF CLINICAL MEDICINE	8	7	1023		10.3390/jcm8071023	Review	5,688	Q1	JUL 2019	2077-0383			000479003300108
146	Anton, Iulia Alina; <b>Rusu, Liliana; Anton, Catalin</b>	Nearshore Wave Dynamics at Mangalia Beach Simulated by Spectral Models	JOURNAL OF MARINE SCIENCE AND ENGINEERING	7	7	206		10.3390/jmse7070206	Article	1,732	Q3	JUL 2019		2077-1312		000478581900018
147	<b>Tabacaru, Aurel; Dinica, Rodica Mihaela; Cudalbeanu, Mihaela</b> ; Nicolescu, Cristina Mihaela; Bumbac, Marius	Catalytic Effect of Photoluminescent Zinc Oxide Nanoparticles Formed in the Presence of Quaternary Ammonium Salts	MATERIALS	12	13	2066		10.3390/ma12132066	Article	2,972	Q2	JUL 1 2019	1996-1944			000477043900030
148	<b>Onea, Florin; Rusu, Eugen</b>	An Assessment of Wind Energy Potential in the Caspian Sea	ENERGIES	12	13	2525		10.3390/en12132525	Article	2,707	Q3	JUL 1 2019	1996-1073			000477034700067
149	Popa-Velea, Ovidiu; Diaconescu, Liliana Veronica; Gheorghe, Iuliana Raluca; <b>Olariu, Oana</b> ; Panaitiu, Iolanda; Cernitanu, Mariana; Goma, Ludmila; Nicov, Irina; Spinei, Larisa	Factors Associated with Burnout in Medical Academia: An Exploratory Analysis of Romanian and Moldavian Physicians	INTERNATIONAL JOURNAL OF ENVIRONMENTAL RESEARCH AND PUBLIC HEALTH	16	13	2382		10.3390/ijerph16132382	Article	2,468	Q1, Q2	JUL 1 2019	1660-4601			000477037900126
150	Chernvshov, P., V; Sampogna, F.; Pustisek, N.; Marinovic, B.; Manolache, L.; Suru, A.; Salavastru, C. M.; Tiplica, G. S.; <b>Stoleriu, G.</b> ; Kakourou, T.; Alexopoulos, A.; Nasi, L.; Szepietowski, J. C.; Trzeciak, M.; Nowicki, R. J.; Chubar, O., V; Chernvshov, A., V; Pochvnok, T., V	Validation of the dermatology-specific proxy instrument the Infants and Toddlers Dermatology Quality of Life	JOURNAL OF THE EUROPEAN ACADEMY OF DERMATOLOGY AND VENEREOLOGY	33	7	1405	1411	10.1111/jdv.15496	Article	5,113	Q1	JUL 2019	0926-9959	1468-3083		000473653400044
151	<b>Gurau, Gheorghe; Gurau, Carmela</b> ; Tolea, Felicia; Sampath, Vedamanickam	Structural Change in Ni-Fe-Ga Magnetic Shape Memory Alloys after Severe Plastic Deformation	MATERIALS	12	12	1939		10.3390/ma12121939	Article	2,972	Q2	JUN 2 2019	1996-1944			000473759400058

152	Prepelita, Raluca; Cristofor, Ana-Caterina; Dobrin, Romeo; <b>Trus, Constantin</b> ; Ciobica, Alin; Chirita, Roxana	The Serotonin-Dopamine Relationship on the Aggression-Suicidal Risk Axis in Patients with Major Depression Disorder: Describing Some Social Implications	REVISTA DE CERCETARE SI INTERVENTIE SOCIALA	65		111	130	10.33788/rcis.65.8	Article	1,076	Q3	JUN 2019	1583-3410	1584-5397		000502817900008
153	Kozma, Andrei; Lazarescu, Horia; <b>Nistor, Adrian</b>	Forensic odonto-stomatology in Romania. A historical and conceptual outline	ROMANIAN JOURNAL OF LEGAL MEDICINE	27	2	167	171	10.4323/rjlm.2019.167	Article	0,48	Q4	JUN 2019	1221-8618			000501873000015
154	<b>Cotarlet, Mihaela; Maftei, Nicoleta Maricica; Bahrim, Gabriela Elena</b>	Increasing the fermentation efficiency of Lactobacillus paracasei ssp. paracasei MIUG BL6 in a rye flour sourdough	TURKISH JOURNAL OF BIOCHEMISTRY-TURK BIYOKIMYA DERGISI	44	3	307	315	10.1515/tjb-2018-0017	Article	0,329	Q4	JUN 2019	0250-4685	1303-829X		000481592100009
155	<b>Milea, Stefania-Adelina; Aprodu, Iuliana; Vasile, Aida Mihaela; Barbu, Vasilica; Rapeanu, Gabriela; Bahrim, Gabriela Elena; Stanciuc, Nicoleta</b>	Widen the functionality of flavonoids from yellow onion skins through extraction and microencapsulation in whey proteins hydrolysates and different polymers	JOURNAL OF FOOD ENGINEERING	251		29	35	10.1016/j.jfoodeng.2019.02.003	Article	3,625	Q1	JUN 2019	0260-8774	1873-5770		000460714500004
156	Liu, Feng; Li, Xuening; Ji, Yuan; Liu, Chune; Sun, Tao; Zhao, Yancui; Nicolae, Carmen Georgeta; <b>Dediu, Lorena</b>	THE BIOLOGICAL CHARACTERISTICS AND UTILIZATION OF Urechis uncinatus	AGROLIFE SCIENTIFIC JOURNAL	8	1	146	152		Article	x	ESCI	JUN 2019	2285-5718	2286-0126		000469997600019
157	<b>Iticescu, Catalina; Georgescu, Lucian P.; Murariu, Gabriel; Topa, Catalina; Timofti, Mihaela; Pintilie, Violeta; Arseni, Maxim</b>	Lower Danube Water Quality Quantified through WQI and Multivariate Analysis	WATER	11	6			10.3390/w11061305	Article	2,524	Q2	JUN 2019	2073-4441			000475346300193
158	<b>Milea, Adelina Stefania; Vasile, Aida Mihaela; Circiumaru, Adrian; Dumitrascu, Loredana; Barbu, Vasilica; Rapeanu, Gabriela; Bahrim, Gabriela Elena; Stanciuc, Nicoleta</b>	Valorizations of Sweet Cherries Skins Phytochemicals by Extraction, Microencapsulation and Development of Value-Added Food Products	FOODS	8	6	188		10.3390/foods8060188	Article	3,011	Q2	JUN 2019	2304-8158			000477009600010
159	Zlati, Monica Laura; <b>Antohi, Valentin Marian; Cardon, Petronela</b>	Correction of Accounting Errors through Post Balance Sheet Event Analysis for Romanian Companies	ECONOMIES	7	2	29		10.3390/economies7020029	Article	x	ESCI	JUN 2019	2227-7099			000475286900003
160	<b>Capatina, Ana; Bria, Vasile; Bunea, Marina; Birsan, Iulian-Gabriel</b>	Tensile Behaviour of Fabric Reinforced Laminates and Plies	MATERIALE PLASTICE	56	2	370	377		Article	1,393	Q4	JUN 2019	0025-5289			000476641000015
161	<b>Vasilescu, Elisabeta; Docan, Alina; Vasilescu, Vlad Gabriel; Popa, Camelia Lacramioara; Ionel, N. Cristian; Muntenita, Cristian</b>	Experimental Study on the Improvement of the Use of Diacrylic Composite Resins in Restorative Dentistry by Compensatory Techniques	MATERIALE PLASTICE	56	2	378	381		Article	1,393	Q4	JUN 2019	0025-5289			000476641000016
162	Duceac, Letitia Doina; <b>Mitrea, Geta; Banu, Elena Ariela; Ciuhodaru, Madalina Irina; Ciomaga, Irina Mihaela; Ichim, Daniela Luminita; Constantin, Marcu; Luca, Alina Costina</b>	Synthesis and Characterization of Carbapenem Based Nanohybrids as Antimicrobial Agents for Multidrug Resistant Bacteria	MATERIALE PLASTICE	56	2	388	391		Article	1,393	Q4	JUN 2019	0025-5289			000476641000018
163	<b>Banu, Elena Ariela; Duceac, Letitia Doina; Mitrea, Geta; Ciuhodaru, Madalina Irina; Ichim, Daniela Luminita; Ciomaga, Irina Mihaela; Goroftei, Roxana Elena Bogdan; Constantin, Marcu; Baciu, Ginel</b>	Synthesis and Physico-chemical Characterization of Nanohybrid Materials Based on Isonicotinic Acid Hydrazide	MATERIALE PLASTICE	56	2	392	395		Article	1,393	Q4	JUN 2019	0025-5289			000476641000019
164	<b>Apetrei, Constantin; Iticescu, Catalina; Georgescu, Lucian Puiu</b>	Multisensory System Used for the Analysis of the Water in the Lower Area of River Danube	NANOMATERIALS	9	6			10.3390/nano9060891	Article	4,034	Q1, Q2	JUN 2019	2079-4991			000475352900085
165	Madaleno, Mara; <b>Barbuta-Misu, Nicoleta; Deari, Fitim</b>	DETERMINANTS OF NET TRADE CREDIT: A PANEL VAR APPROACH BASED ON INDUSTRY	PRAGUE ECONOMIC PAPERS	28	3	330	347	10.18267/j.pep.696	Article	0,629	Q4	JUN 2019	1210-0455	2336-730X		000475548600005
166	<b>Murariu, Gabriel; Iticescu, Catalina; Murariu, Adrian; Rosu, Bogdan; Munteanu, Dan; Buruiana, Daniela L.</b>	Assessment of Water Quality State Dynamics Using Adaptive Filtering Methods and Neural Networks Approaching Case study - Danube River in Galati area	REVISTA DE CHIMIE	70	6	1914	1919		Article	1,605	Q3	JUN 2019	0034-7752			000475860100006

167	<b>Muntenita, Cristian; Balanica, Carmelia Mariana Dragomir; Simionescu, Aurel Gabriel; Stanciu, Silviu; Popa, Camelia Lacramioara</b>	The Efficiency of Biological Total Phosphorus Removal Process	REVISTA DE CHIMIE	70	6	1920	1923		Article	1,605	Q3	JUN 2019	0034-7752			000475860100007
168	Stelea, Carmen Gabriela; <b>Constantin, Iulian;</b> Budacu, Cristian; Platon, Alexandra Lorina; Balan, Mihail; <b>Pavel, Liliana;</b> Sirbu, Ioan; Luca, Mihaela Gabriela; Constantin, Mihai	The Role of Chemical Agents in the Microbial Flora with Major Risk of Interventions in Maxillo-facial Surgery	REVISTA DE CHIMIE	70	6	1988	1991		Article	1,605	Q3	JUN 2019	0034-7752			000475860100020
169	<b>Robu, Silvia; Romila, Aurelia; Buzia, Olimpia Dumitriu;</b> Spac, Adrian Florin; <b>Diaconu, Camelia; Tutunaru, Dana; Lisa, Elena; Nechita, Aurel</b>	Contribution to the Optimization of a Gas Chromatographic Method by QbD Approach used for Analysis of Essential Oils from <i>Salvia officinalis</i>	REVISTA DE CHIMIE	70	6	2015	2020		Article	1,605	Q3	JUN 2019	0034-7752			000475860100026
170	Esanu, Irina; <b>Constantin, Iulian;</b> Budacu, Cristian Constantin; Forna, Dorian Agop; Mihai, Constantin	The Role of Chemical Factors in the Diabetes and the Prediabetes that Leads to Polimorfe Oro -Maxillo-Facial Alterations in Malformative Syndrome	REVISTA DE CHIMIE	70	6	2112	2117		Article	1,605	Q3	JUN 2019	0034-7752			000475860100046
171	<b>Earar, Kamel;</b> Luca, Mihaela Gabriela; Zaharescu, Anamaria; Iliescu, Andrei; Martu, Silvia; Iliescu, Alexindru-Andrei	Toward a Putative Paradigm Shift in Direct Pulp Capping?	REVISTA DE CHIMIE	70	6	2177	2180		Article	1,605	Q3	JUN 2019	0034-7752			000475860100060
172	<b>Patriche, Simona; Ghinea, Ioana Otilia; Adam, Gigi; Gurau, Gabriela; Furdui, Bianca; Dinica, Rodica Mihaela; Rebegea, Laura-Florentina; Lupoae, Mariana</b>	Characterization of Bioactive Compounds from Romanian <i>Cetraria islandica</i> (L) Ach.	REVISTA DE CHIMIE	70	6	2186	2191		Article	1,605	Q3	JUN 2019	0034-7752			000475860100062
173	Al Abbadi, Abdel Karim Al Oweidi; <b>Constantin, Iulian; Romila, Aurelia; Calin, Alina Mihaela; Frincu, Laurian Lucian; Dinu, Ciprian; Elisei, Alina Mihaela</b>	The Morphological Substrate of the Sensory Pathways - Anatomy, Neurotransmission, Neurochemistry in Intraosseous Anaesthesia	REVISTA DE CHIMIE	70	6	2218	2221		Article	1,605	Q3	JUN 2019	0034-7752			000475860100068
174	<b>Cretu, Mariana Stuparu; Busila, Camelia; Caraman, Liliana; Balan, Gabriela; Calin, Alina Mihaela</b>	The Estimated Adolescents' Carbohydrate Metabolism and Insulin Resistance in PCOS	REVISTA DE CHIMIE	70	6	2256	2260		Article	1,605	Q3	JUN 2019	0034-7752			000475860100077
175	<b>Tatu, Alin L.; Ardeleanu, Valeriu; Elisei, Alina M.; Buzia, Olimpia Dumitriu; Miulescu, Magdalena;</b> Nwabudike, Lawrence C.	Undesirable Effects of Some Topical Antiseptics Chemical, pharmacological and dermatological aspects	REVISTA DE CHIMIE	70	6	2276	2280		Article	1,605	Q3	JUN 2019	0034-7752			000475860100082
176	<b>Loredana-Sabina, Pascu;</b> Perri, Domenico; <b>Vlad, Bradeanu Andrei; Ciubara, Anamaria; Marilena, Marin; Virginia, Marina</b>	The Effects of Blue Light in Modern Society	BRAIN-BROAD RESEARCH IN ARTIFICIAL INTELLIGENCE AND NEUROSCIENCE	10	SI	5	11		Article	x	ESCI	JUN 2019	2067-3957			000472549700001
177	Checherita, Laura Elisabeta; <b>Ciubara, Anamaria;</b> Burlea, Lucian Stefan; Manuc, Daniela; Stamatin, Ovidiu; Carausu, Elena Mihaela	The Impact of Pharmacologic and Prosthetic-aesthetic Treatment in Elderly with Temporomandibular Joint Disorders and Neuropsychiatric Affectation	BRAIN-BROAD RESEARCH IN ARTIFICIAL INTELLIGENCE AND NEUROSCIENCE	10	SI	12	20		Article	x	ESCI	JUN 2019	2067-3957			000472549700002
178	<b>Chicos, Oana;</b> Perri, Domenico; Capris, Liliana; Iliescu, Andra Irina Bulgaru; Cristina, Kantor	Social-Cultural Influences and Personality Disorders Favoring Drug Consumption	BRAIN-BROAD RESEARCH IN ARTIFICIAL INTELLIGENCE AND NEUROSCIENCE	10	SI	21	27		Article	x	ESCI	JUN 2019	2067-3957			000472549700003
179	Zlati, Monica Laura; Vendemmia, Salvatore; Elkan, Eva Maria; <b>Antohi, Valentin Marian; Moraru, Iuliana Petruta</b>	Analysis of the Economic Efficiency of the Medical Treatment of Children with Encephalitis	BRAIN-BROAD RESEARCH IN ARTIFICIAL INTELLIGENCE AND NEUROSCIENCE	10	SI	28	42		Article	x	ESCI	JUN 2019	2067-3957			000472549700004
180	<b>Plesea-Condratovici, Alina; Lungu, Simona;</b> Mutica, Mihai; <b>Plesea-Condratovici, Catalin</b>	Psychiatric Drugs and Antibiotics. When Two Worlds Collide	BRAIN-BROAD RESEARCH IN ARTIFICIAL INTELLIGENCE AND NEUROSCIENCE	10	SI	43	48		Article	x	ESCI	JUN 2019	2067-3957			000472549700005

181	Vendemmia, Maria; <b>Ciubara, Anamaria</b> ; Raimondi, Francesco	Cognitive Evolution in the Perinatal Period	BRAIN-BROAD RESEARCH IN ARTIFICIAL INTELLIGENCE AND NEUROSCIENCE	10	SI	49	54		Article	x	ESCI	JUN 2019	2067-3957			000472549700006
182	Ionut, Padurararu Marius; Vollmer, Jan; Diana, Precupanu; <b>Bogdan, Ciubara Alexandru</b> ; Hozan, Calin Tudor; <b>Firescu, Dorel; Anamaria, Ciubara</b>	Anxiety and Depression in Patients with Cancer. A Case Report	BRAIN-BROAD RESEARCH IN ARTIFICIAL INTELLIGENCE AND NEUROSCIENCE	10	SI	55	59		Article	x	ESCI	JUN 2019	2067-3957			000472549700007
183	Tudor, Razvan Cosmin; Vendemmia, Nicola; Pertea, Mihaela; Badulescu, Viola; <b>Nechita, Aurel; Ciubara, Anamaria</b>	Depression and Poor Functional Results in Elder Patients with Hip Fracture	BRAIN-BROAD RESEARCH IN ARTIFICIAL INTELLIGENCE AND NEUROSCIENCE	10	SI	60	65		Article	x	ESCI	JUN 2019	2067-3957			000472549700008
184	Paul-Dan, Sirbu; Fornu, Norin; Popescu, Dragos Cristian; Tudor, Razvan; Friedl, Wilhelm; <b>Ciubara, Anamaria</b> ; Ciuntu, Bogdan Mihnea; Berea, Grigore	Postoperative Weight-Bearing after Uncemented Bipolar Hemiarthroplasty for Femoral Neck Fractures in Geriatric Patients with Dementia	BRAIN-BROAD RESEARCH IN ARTIFICIAL INTELLIGENCE AND NEUROSCIENCE	10	SI	66	71		Article	x	ESCI	JUN 2019	2067-3957			000472549700009
185	Knieling, Anton; Tatiana, Iov; <b>Ciubara, Alexandru Bogdan</b> ; Toma, Gina; Iliescu, Diana Bulgaru	Malpraxis in Psychiatry	BRAIN-BROAD RESEARCH IN ARTIFICIAL INTELLIGENCE AND NEUROSCIENCE	10	SI	72	76		Article	x	ESCI	JUN 2019	2067-3957			000472549700010
186	<b>Rebegea, Laura; Firescu, Dorel; Baciu, Ginel; Ciubara, Anamaria</b>	Psycho-Oncology Support	BRAIN-BROAD RESEARCH IN ARTIFICIAL INTELLIGENCE AND NEUROSCIENCE	10	SI	77	88		Article	x	ESCI	JUN 2019	2067-3957			000472549700011
187	Bonovas, Markos; Belibassakis, Kostas; <b>Rusu, Eugen</b>	Multi-DOF WEC Performance in Variable Bathymetry Regions Using a Hybrid 3D BEM and Optimization	ENERGIES	12	11	2108		10.3390/en12112108	Article	2,707	Q3	JUN 1 2019	1996-1073			000472635900075
188	<b>Bercu, Gabriel</b>	SHARP BOUNDS ON THE SINC FUNCTION VIA THE FOURIER SERIES METHOD	JOURNAL OF MATHEMATICAL INEQUALITIES	13	2	495	504	10.7153/jmi-2019-13-33	Article	1,158	Q1	JUN 2019	1846-579X			000469242200012
189	Hostiuc, Sorin; Rusu, Mugurel Constantin; Negoii, Ionut; Perlea, Paula; Dorobantu, Bogdan; <b>Drima, Eduard</b>	The moral status of cerebral organoids	REGENERATIVE THERAPY	10		118	122	10.1016/j.reth.2019.02.003	Review	1,344	Q4	JUN 2019	2352-3204			000466973200015
190	Micu, Angela Eliza; Bouzaabia, Olfa; Bouzaabia, Rym; <b>Micu, Adrian; Capatina, Alexandru</b>	Online customer experience in e-retailing: implications for web entrepreneurship	INTERNATIONAL ENTREPRENEURSHIP AND MANAGEMENT JOURNAL	15	2	651	675	10.1007/s11365-019-00564-x	Article	2,537	Q2	JUN 2019	1554-7191	1555-1938		000468335300016
191	<b>Rusu, Eugen; Onea, Florin</b>	An assessment of the wind and wave power potential in the island environment	ENERGY	175		830	846	10.1016/j.energy.2019.03.130	Article	5,537	Q1	MAY 15 2019	0360-5442	1873-6785		000466999400068
192	<b>Horincar, Georgiana; Aprodu, Iuliana; Barbu, Vasilica; Rapeanu, Gabriela; Bahrim, Gabriela Elena; Stanciu, Nicoleta</b>	Interactions of flavonoids from yellow onion skins with whey proteins: Mechanisms of binding and microencapsulation with different combinations of polymers	SPECTROCHIMICA ACTA PART A-MOLECULAR AND BIOMOLECULAR SPECTROSCOPY	215		158	167	10.1016/j.saa.2019.02.100	Article	2,931	Q1	MAY 15 2019	1386-1425			000471316200019
193	Panaite, Tatiana Dumitra; Nour, Violeta; Vlaicu, Petru Alexandru; Ropota, Mariana; <b>Corbu, Alexandru Radu</b> ; Saracila, Mihaela	Flaxseed and dried tomato waste used together in laying hens diet	ARCHIVES OF ANIMAL NUTRITION	73	3	222	238	10.1080/1745039X.2019.1586500	Article	1,786	Q1	MAY 4 2019	1745-039X	1477-2817		000467460000004
194	<b>Susnea, Ioan; Dumitriu, Luminita</b> ; Talmaciu, Mihai; <b>Pecheanu, Emilia; Munteanu, Dan</b>	Unobtrusive Monitoring the Daily Activity Routine of Elderly People Living Alone, with Low-Cost Binary Sensors	SENSORS	19	10	2264		10.3390/s19102264	Article	3,301	Q1, Q2	MAY 2 2019	1424-8220			000471014500051
195	<b>Damian, Daniela; Capatina, Alexandru</b>	Seeking freelancers' motivations to adopt an entrepreneurial career - a storytelling approach	PROCEEDINGS OF THE INTERNATIONAL CONFERENCE ON BUSINESS EXCELLENCE	13	1	206	215	10.2478/picbe-2019-0019	Proceedings Paper	x	-	MAY 2019	2502-0226	2558-9652		000501603000019
196	<b>Onea, Florin; Rusu, Liliana</b>	A Study on the Wind Energy Potential in the Romanian Coastal Environment	JOURNAL OF MARINE SCIENCE AND ENGINEERING	7	5	142		10.3390/jmse7050142	Article	1,732	Q3	MAY 2019		2077-1312		000470965000022
197	Maranduca, Minela Aida; Branisteanu, Daciana; Serban, Dragomir Nicolae; Branisteanu, Daniel Constantin; <b>Stoleriu, Gabriela; Manolache, Nicuta</b> ; Serban, Ionela Lacramioara	Synthesis and physiological implications of melanic pigments	ONCOLOGY LETTERS	17	5	4183	4187	10.3892/ol.2019.10071	Review	1,871	Q4	MAY 2019	1792-1074	1792-1082		000465880900018

198	Clatici, V. G.; <b>Tatu, A. L.</b> ; Voicu, C.	Comment on Dai R. et al.: The effect of milk consumption on acne: a meta-analysis of observational studies	JOURNAL OF THE EUROPEAN ACADEMY OF DERMATOLOGY AND VENEREOLOGY	33	5	E200	E201	10.1111/jdv.15465	Letter	5,113	Q1	MAY 2019	0926-9959	1468-3083		000474758900010
199	<b>Simionov, Ira-Adeline; Cristea, Victor; Petrea, Stefan-Mihai; Sirbu, Elena Bocioc</b>	EVALUATION OF HEAVY METALS CONCENTRATION DYNAMICS IN FISH FROM THE BLACK SEA COASTAL AREA: AN OVERVIEW	ENVIRONMENTAL ENGINEERING AND MANAGEMENT JOURNAL	18	5	1097	1110		Article	1,186	Q4	MAY 2019	1582-9596	1843-3707		000473511200015
200	<b>Buzia, Olimpia Dumitriu; Ploscutanu, Gabriela; Elisei, Alina Mihaela</b>	Tetracyclines Residues in Honey	REVISTA DE CHIMIE	70	5	1544	1550		Article	1,605	Q3	MAY 2019	0034-7752			000470086400007
201	<b>Balanica, Carmelia Mariana Dragomir;</b> Simionescu, Aurel Gabriel; <b>Popa, Camelia Lacramioara; Bichescu, Cezar-Ionut; Muntenita, Cristian</b>	A Medium-term Analysis of Wastewater from an Agricultural Area	REVISTA DE CHIMIE	70	5	1664	1666		Article	1,605	Q3	MAY 2019	0034-7752			000470086400029
202	Mihai, Constantin; Palade, Dragos Octavian; Budacu, Cristian; <b>Fulga, Iuliu;</b> Luca, Mihaela Gabriela; Seni, Ana Gabriela; Grigorovici, Alexandru; Francu, Laurian Lucian; Sarbu, Ioan	A Review of Operational Surgery in Ent and Cervical-Facial Tumours - Oral Cavity and Pharynx	REVISTA DE CHIMIE	70	5	1879	1883		Article	1,605	Q3	MAY 2019	0034-7752			000470086400078
203	Lupusoru, Raoul Vasile; <b>Topor, Gabriel;</b> Miron, Ingrith Crenguta; Grigore, Mihaela; Esanu, Irina	Chemical Factors which Prompt Oral Pathological Phenomena In Some Nutrition Diseases	REVISTA DE CHIMIE	70	5	1884	1887		Article	1,605	Q3	MAY 2019	0034-7752			000470086400079
204	<b>Lupu, Mary-Nicoleta; Miulescu, Magdalena; Stefanopol, Ioana Anca; Stoleriu, Gabriela; Matei, Madalina Nicoleta;</b> Manolache, Nicuta; Vasincu, Decebal; <b>Ciobotaru, Oana Roxana;</b> Costuleanu, Marcel	Effect of 2,6-diisopropylphenol and 1,1,1,3,3,3-hexafluoro-2-(fluoromethoxy) propane as Anesthetic	REVISTA DE CHIMIE	70	5	1888	1892		Article	1,605	Q3	MAY 2019	0034-7752			000470086400080
205	Nwabudike, Lawrence Chukwudi; <b>Tatu, Alin Laurentiu</b>	Using Complementary and Alternative Medicine for the Treatment of Psoriasis: A Step in the Right Direction	JAMA DERMATOLOGY	155	5	636	636	10.1001/jamadermatol.2019.0106	Letter	7,995	Q1	MAY 2019	2168-6068	2168-6084		000467501100027
206	<b>Antohei, Valentin Marian;</b> Zlati, Monica Laura; Sarbu, Roxana; <b>Stanciu, Silviu; Virlanuta, Florina Oana;</b> Anagnoste, Sorin	APPROACHES REGARDING THE MANAGEMENT OF FOOD POLICIES IN THE CONTEXT OF THE AFRICAN SWINE FEVER CRISIS BASED ON A FOOD SUSTAINABILITY STATISTICAL MODEL	AMFITEATRU ECONOMIC	21	51	329	346	10.24818/EA/2019/51/329	Article	1,238	Q2, Q4	MAY 2019	1582-9146	2247-9104		000465379800005
207	<b>Apetrei, Irina Mirela; Apetrei, Constantin</b>	Development of a Novel Biosensor Based on Tyrosinase/Platinum Nanoparticles/Chitosan/Graphene Nanostructured Layer with Applicability in Bioanalysis	MATERIALS	12	7	1009		10.3390/ma12071009	Article	2,972	Q2	APR 10 2019	1996-1944			000465500700008
208	<b>Constantin, Oana Emilia;</b> Kukurova, Kristina; Dasko, L'ubomir; <b>Stanciu, Nicoleta;</b> Ciesarova, Zuzana; Croitoru, Constantin; <b>Rapeanu, Gabriela</b>	Modelling Contaminant Formation during Thermal Processing of Sea Buckthorn Puree	MOLECULES	24	8	1571		10.3390/molecules24081571	Article	3,06	Q2	APR 2 2019	1420-3049			000467765700126
209	Stanciu, Mariana Domnica; Bucur, Voichita; Munteanu, Violeta Mihaela; Georgescu, Sergiu Valeriu; <b>Nastac, Silviu Marian</b>	Moisture-induced deformation in the neck of a classical guitar	HOLZFORSCHUNG	73	4	371	379	10.1515/hf-2018-0021	Article	2,579	Q1	apr.19	0018-3830	1437-434X		000462742500006
210	Deak, Gyorgy; Dumitru, Florina Diana; Moncea, Mihaela Andreea; Panait, Ana Maria; Baraitaru, Andreea Georgiana; Olteanu, Marius Viorel; <b>Boboc, Madalina Georgiana; Stanciu, Silviu</b>	SYNTHESIS OF ZnO NANOPARTICLES FOR WATER TREATMENT APPLICATIONS	INTERNATIONAL JOURNAL OF CONSERVATION SCIENCE	10	2	343	350		Article	x	ESCI	APR-JUN 2019	2067-533X	2067-8223		000488882500013
211	<b>Bolea, Carmen Alina; Grigore-Gurgu, Leontina; Aprodu, Iuliana; Vizireanu, Camelia; Stanciu, Nicoleta</b>	Process-Structure-Function in Association with the Main Bioactive of Black Rice Flour Sieving Fractions	FOODS	8	4	131		10.3390/foods8040131	Article	3,011	Q2	apr.19	2304-8158			000467294000020

212	Iliescu, Alexandru Andrei; <b>Earar, Kamel</b> ; Iliescu, Mihaela Georgiana; <b>Cristian, Dan Ionel</b> ; Gheorghiu, Irina Maria; Iliescu, Andrei; Perlea, Paula	CHRONIC APICAL PERIODONTITIS AND DIABETES MELLITUS RELATIONSHIP IN ORAL REHABILITATION	ROMANIAN JOURNAL OF ORAL REHABILITATION	11	2	71	77		Article	x	ESCI	APR-JUN 2019	2066-7000			000472600400010
213	<b>Decusara, Mioara; Sincar, Dorina-Cerasella; Budacu, Cristian Constantin; Chipirliu, Oana; Popa, Gabriela; Popa, Gabriel-Valeriu; Earar, Kamel</b>	CONSIDERATIONS REGARDING ORTHODONTIC TREATMENT IN ADULT PATIENTS WITH EXTRACTION OF ECTOPIC CANINES	ROMANIAN JOURNAL OF ORAL REHABILITATION	11	2	85	89		Article	x	ESCI	APR-JUN 2019	2066-7000			000472600400012
214	<b>Matei, Madalina Nicoleta</b> ; Budacu, Cristian Constantin; <b>Earar, Kamel</b>	CHEMICAL AGENTS AND THE IMPORTANCE OF THE DENTAL ARCH SYMMETRY IN THE OCLUZAL BALANCE	ROMANIAN JOURNAL OF ORAL REHABILITATION	11	2	124	131		Article	x	ESCI	APR-JUN 2019	2066-7000			000472600400018
215	<b>Popa, Gabriel-Valeriu; Sincar, Dorina-Cerasella; Cristian, Dan Ionel; Decusara, Mioara; Paunita, Grecu Gina; Popa, Gabriela; Earar, Kamel</b>	IS INLAY A CURRENT METHOD OF TREATMENT ?	ROMANIAN JOURNAL OF ORAL REHABILITATION	11	2	169	174		Article	x	ESCI	APR-JUN 2019	2066-7000			000472600400024
216	Scutariu, Mihaela Monica; Iliescu, Alexandru Andrei; <b>Topor, Gabi</b> ; Walid, Edlibi Al Hage	FACTORS INVOLVED IN CERVICAL EROSIONS	ROMANIAN JOURNAL OF ORAL REHABILITATION	11	2	175	184		Article	x	ESCI	APR-JUN 2019	2066-7000			000472600400025
217	Iliescu, Alexandru-Andrei; <b>Earar, Kamel</b> ; Iliescu, Andrei	TOWARD A PUTATIVE PARADIGM SHIFT IN DIRECT PULP CAPPING?	ROMANIAN JOURNAL OF ORAL REHABILITATION	11	2	206	215		Article	x	ESCI	APR-JUN 2019	2066-7000			000472600400028
218	Iordache, Cristina; Iliescu, Andrei Alexandru; <b>Earar, Kamel; Topor, Gabi</b> ; Walid, Edlibi Al Hage	AESTHETIC REQUIREMENTS IN PROTECTIVE THERAPY OF LESIONS CORONARY ODONTATIONS WITHOUT LOSS OF SUBSTANCE	ROMANIAN JOURNAL OF ORAL REHABILITATION	11	2	251	258		Article	x	ESCI	APR-JUN 2019	2066-7000			000472600400033
219	<b>Sincar, Dorina-Cerasella; Chipirliu, Oana; Decusara, Mioara; Cristian, Dan Ionel; Popa, Gabriel-Valeriu; Budacu, Cristian Constantin; Popa, Gabriela; Earar, Kamel</b>	PERIODONTAL SYMPTOMATOLOGY IN CRANIO-MANDIBULARY SYNDROME	ROMANIAN JOURNAL OF ORAL REHABILITATION	11	2	284	290		Article	x	ESCI	APR-JUN 2019	2066-7000			000472600400037
220	<b>Ciubara, A.; Ciubara, A. B.; Sarbu, F.</b>	Influence of comorbidities (high blood pressure and diabetes) on the length of hospitalization in elderly people with depression	EUROPEAN PSYCHIATRY	56		S428	S428		Meeting Abstract	3,941	Q1, Q2	apr.19	0924-9338	1778-3585		000471659001334
221	<b>Ciubara, A.</b> ; Terpan, M.	An analysis of alcohol due hospital admissions in december 2017	EUROPEAN PSYCHIATRY	56		S14	S14		Meeting Abstract	3,941	Q1, Q2	apr.19	0924-9338	1778-3585		000471659000039
222	<b>Luca, L.; Ciubara, A.; Ciubara, A. B.</b> ; Chiroasca, A. C.; <b>Sarbu, F.</b>	Youth perceptions towards psychiatry	EUROPEAN PSYCHIATRY	56		S464	S464		Meeting Abstract	3,941	Q1, Q2	apr.19	0924-9338	1778-3585		000471659001447
223	<b>Simionescu, Nicoleta; Ravoiu, Anca; Benea, Lidia</b>	Electrochemical in vitro Properties of 316L Stainless Steel for Orthodontic Applications	REVISTA DE CHIMIE	70	4	1144	1148		Article	1,605	Q3	apr.19	0034-7752			000469387200008
224	<b>Tatu, Alin Laurentiu; Elisei, Alina Mihaela</b> ; Lificiu, Oana; <b>Diaconu, Camelia; Miulescu, Magdalena; Buzia, Olimpia Dumitriu</b>	Formulation, Preparation, Physico-Chemical, Microbiological Analysis and Clinical Uses of Capsaicin Microemulsions	REVISTA DE CHIMIE	70	4	1278	1282		Article	1,605	Q3	apr.19	0034-7752			000469387200034
225	Bordei, Petru; Sapte, Elena; Burcut, Corina; Hainarosie, Razvan; Jecan, Radu Cristian; Popa, Cristian Constantin; <b>Ardeleanu, Valeriu</b>	Influence of Formation and Morphometry of the Inferior Vena Cava in the Use of Antithrombotic Devices	REVISTA DE CHIMIE	70	4	1351	1356		Article	1,605	Q3	apr.19	0034-7752			000469387200050
226	<b>Earar, Kamel</b> ; Todor, Liana; Porumb, Anca	The Treatment of a Dental Morphological Anomaly Type Dens in Dente A challenge	REVISTA DE CHIMIE	70	4	1357	1359		Article	1,605	Q3	apr.19	0034-7752			000469387200051
227	Budacu, Cristian Constantin; Raftu, Gheorghe; <b>Debita, Mihaela</b> ; Ciurcanu, Oana; Mihai, Constantin	Current Guidance for Postextractional Hemmoragic Prophylaxis and Treatment	REVISTA DE CHIMIE	70	4	1381	1384		Article	1,605	Q3	apr.19	0034-7752			000469387200057
228	Mihai, Constantin; Budacu, Cristian Constantin; Danila, Vlad; Palade, Dragos Octavian; <b>Debita, Mihaela; Dinu, Ciprian</b> ; Ciofu, Mihai Liviu; Balan, Mihail	Inflamatory Chemistry and Organic Surgery in the Maxilar Compression	REVISTA DE CHIMIE	70	4	1385	1389		Article	1,605	Q3	apr.19	0034-7752			000469387200058

229	Esanu, Irina; <b>Debita, Mihaela;</b> Dorobat, Carmen Mihaela; Iliescu, Alexandru Andrei; <b>Matei, Madalina Nicoleta;</b> Palade, Dragos Octavian; <b>Earar, Kamel</b>	Chemical and Biological Factors in Infectious Diseases The oral microbial flora	REVISTA DE CHIMIE	70	4	1420	1423		Article	1,605	Q3	apr.19	0034-7752			000469387200066
230	<b>Firescu, Dorel;</b> Sascau, Radu Andy; Raftu, Gheorghe; Statescu, Cristian; Cuciureanu, Tudor; Cuciureanu, Dan Iulian	Thermography as Method of Paraclinic Diagnosis in Diabetic Polyneuropathy	REVISTA DE CHIMIE	70	4	1449	1454		Article	1,605	Q3	apr.19	0034-7752			000469387200072
231	Mihalceanu, Elena; <b>Calin, Alina Mihaela;</b> <b>Debita, Mihaela;</b> Negru, Dragos; <b>Mitreă, Geta;</b> Negru, Irina	The Multisystemic Effect of Oestradiol Variations	REVISTA DE CHIMIE	70	4	1455	1459		Article	1,605	Q3	apr.19	0034-7752			000469387200073
232	Chitea, Claudiu; Tomoaia, Gheorghe; Toader, Oana D.; Milea, Claudia; Trante, Octavian; <b>Earar, Kamel;</b> Saceleanu, Vicentiu	Evaluation of the Biocompatibility and Graft Integration Following Ligamentoplasty or Augmentation Experimental study on rabbits	REVISTA DE CHIMIE	70	4	1460	1465		Article	1,605	Q3	apr.19	0034-7752			000469387200074
233	<b>Alexandru, Petrica;</b> Radu, Tamara; <b>Potecasu, Florentina;</b> Vlad, Maria; <b>Istrate, Gina Genoveva;</b> <b>Buruiana, Daniela L.;</b> <b>Carp, Bogdan-Gabriel</b>	Structural Analysis of Thin Ni-P Layers	REVISTA DE CHIMIE	70	4	1466	1470		Article	1,605	Q3	apr.19	0034-7752			000469387200075
234	Sima, Romina Marina; Albu, Dragos; Ionescu, Antoniu Cringu; Dimitriu, Mihai; Popescu, Mihai; Tomescu, Dana-Rodica; Chicea, Radu; Ceausu, Iuliana; Iordache, Ioan-Iulian; Poenaru, Mircea-Octavian; Matei, Alexandra; <b>Calin, Alina;</b> Ples, Liana	The Impact of Ulipristal Acetate (UPA) versus Dienogest on Pain Related to Endometriomas Evaluated with Visual Analogue Scale (VAS)	REVISTA DE CHIMIE	70	4	1500	1505		Article	1,605	Q3	apr.19	0034-7752			000469387200082
235	<b>Humelnicu, Costel;</b> Ciortan, Sorin; <b>Amortila, Valentin</b>	Artificial Neural Network-Based Analysis of the Tribological Behavior of Vegetable Oil-Diesel Fuel Mixtures	LUBRICANTS	7	4	32		10.3390/lubricants7040032	Article	x	ESCI	apr.19	2075-4442			000467292800004
236	Madeira, S.; <b>Buciumeanu, M.;</b> Carvalho, O.; Silva, F. S.	Influence of sintering pressure on the microstructure and tribological properties of low temperature fast sintered hot-pressed Y-TZP	CERAMICS INTERNATIONAL	45	5	5883	5893	10.1016/j.ceramint.2018.12.055	Article	3,45	Q1	APR 1 2019	0272-8842	1873-3956		000459365500085
237	<b>Florea, Andrei-Mirel;</b> Capatina, Alexandru; Radu, Riana Iren; <b>Serban (Bacanu), Constant A.;</b> <b>Boboc, Madalina Georgiana;</b> <b>Stoica (Dinca), Cristina;</b> <b>Munteanu (Pila), Mihaela;</b> <b>Ion (Dumitriu), Iuliana Manuela;</b> <b>Stanciu, Silviu</b>	Limiting Factors that Influence the Formation of Producer Groups in the South-East Region of Romania: A Fuzzy Set Qualitative Comparative Analysis (fsQCA)	SUSTAINABILITY	11	6	1614		10.3390/su11061614	Article	2,592	Q2,Q3	MAR 18 2019	2071-1050			000464353500001
238	<b>Moraru, Luminita;</b> <b>Moldovanu, Simona;</b> <b>Dimitrievici, Lucian Traian;</b> Dey, Nilanjan; Ashour, Amira S.; Shi, Fuqian; Fong, Simon James; Khan, Salam; Biswas, Anjan	Gaussian mixture model for texture characterization with application to brain DTI images	JOURNAL OF ADVANCED RESEARCH	16		15	23	10.1016/j.jare.2019.01.001	Article	5,045	Q1	mar.19	2090-1232	2090-1224		000460683800002
239	<b>Apetrei, Roxana-Mihaela;</b> <b>Carac, Geta;</b> Ramanaviciene, Almira; <b>Bahrim, Gabriela;</b> Tanase, Catalin; Ramanavicius, Arunas	Cell-assisted synthesis of conducting polymer - polypyrrole - for the improvement of electric charge transfer through fungal cell wall	COLLOIDS AND SURFACES B-BIOINTERFACES	175		671	679	10.1016/j.colsurfb.2018.12.024	Article	3,973	Q1, Q2	MAR 1 2019	0927-7765	1873-4367		000459837800076
240	Biswas, Anjan; Yildirim, Yakup; Yasar, Emrullah; Zhou, Qin; <b>Moraru, Luminita;</b> Alshomrani, Ali Saleh; Belic, Milivoj R.	Resonant optical soliton perturbation with full nonlinearity and time-dependent coefficients by trial equation method	JOURNAL OF OPTOELECTRONICS AND ADVANCED MATERIALS	21	03.apr	213	221		Article	0,588	Q4	MAR-APR 2019	1454-4164	1841-7132		000472534300009
241	<b>Stan, Felicia;</b> <b>Rosculeț, Razvan Tudor;</b> <b>Fetecau, Catalin</b>	Direct Current method with reversal polarity for electrical conductivity measurement of TPU/MWCNT composites	MEASUREMENT	136		345	355	10.1016/j.measurement.2018.12.107	Article	2,791	Q2	mar.19	0263-2241	1873-412X		000469024100037



242	<b>Murariu, Gabriel; Timofti, Mihaela; Savinuta, Ionelia;</b> Murariu, Adrian; <b>Iticescu, Catalina; Gerogescu, Lucian;</b> Tudor, Marian; <b>Mocanu, George Danut</b>	Seasonal Statistical Analysis on the Quality of Underwater Supplies in South-Eastern Romania	REVISTA DE CHIMIE	70	3	820	827		Article	1,605	Q3	mar.19	0034-7752			000464911600016
243	<b>Ciobotaru, Oana Roxana; Lupu, Mary-Nicoleta; Rebegea, Laura; Ciobotaru, Octavian Catalin;</b> Duca, Oana Monica; <b>Tatu, Alin Laurentiu; Voinescu, Carina Doina; Stoleriu, Gabriela; Earar, Kamel; Miulescu, Magdalena</b>	Dexamethasone - Chemical Structure and Mechanisms of Action in Prophylaxis of Postoperative Side Effects	REVISTA DE CHIMIE	70	3	843	847		Article	1,605	Q3	mar.19	0034-7752			000464911600019
244	Duceac, Letitia Doina; <b>Banu, Elena Ariela; Baci, Ginel;</b> Lupu, Vasile Valeriu; Ciomaga, Irina Mihaela; <b>Tarca, Elena; Mitrea, Geta;</b> Ichim, Daniela Luminita; Damir, Daniela; <b>Constantin, Marcu;</b> Luca, Alina Costina	Assessment of Bacteria Resistance According to Antibiotic Chemical Structure	REVISTA DE CHIMIE	70	3	906	908		Article	1,605	Q3	mar.19	0034-7752			000464911600030
245	<b>Ploscutanu, Gabriela; Elisei, Alina Mihaela; Buzia, Olimpia Dumitriu</b>	Nutraceutical Properties of Apples and Derived Products (Pomace, Seeds, Peels)	REVISTA DE CHIMIE	70	3	934	939		Article	1,605	Q3	mar.19	0034-7752			000464911600036
246	<b>Stuparu-Cretu, Mariana; Calin, Alina Mihaela; Nechita, Aurel;</b> Sava, Anca; Macovei, Luana; Raftu, Gheorghe	Intrauterine Device - A Long - term Effective Contraceptive Method	REVISTA DE CHIMIE	70	3	981	983		Article	1,605	Q3	mar.19	0034-7752			000464911600046
247	<b>Calin, Mihaela Alina;</b> Mihalceanu, Elena; Debita, Mihaela; Raftu, Gheorghe; Costachescu, Gabriel; <b>Mitrea, Geta</b>	The Modern Chemical Theory of Ovarian Cancer Origin	REVISTA DE CHIMIE	70	3	1026	1029		Article	1,605	Q3	mar.19	0034-7752			000464911600057
248	<b>Serban, Cristina; Debita, Mihaela; Nechita, Aurel; Voicu, Dragos; Dumitru, Mihaela; Rebegea, Laura; Firescu, Dorel</b>	Hypertriglyceridemia - Rare Etiological Condition of Necrotic-Hemorrhagic Pancreatitis	REVISTA DE CHIMIE	70	3	1030	1032		Article	1,605	Q3	mar.19	0034-7752			000464911600058
249	Albu, Dragos; Sima, Romina Marina; Ples, Liana; Ionescu, Antoniu Cringu; Dimitriu, Mihai; Popescu, Mihai; Moisei, Cristina; Nicolae, Camelia; Cobelschi, Calin; <b>Calin, Alina;</b> Neacsu, Adrian	The Impact of Assisted Reproduction on First Trimester Biochemical Markers in Singleton and Twin Pregnancies	REVISTA DE CHIMIE	70	3	1040	1044		Article	1,605	Q3	mar.19	0034-7752			000464911600061
250	<b>Caramatescu, Adrian; Mocanu, Costel Iulian; Modiga, Alina</b>	A New Concept of Composite Material for High Speed Boats	MATERIALE PLASTICE	56	1	11	17		Article	1,393	Q4	mar.19	0025-5289			000464604100003
251	Pirvu, Catalin; <b>Musteata, Andrea Elena; Ojoc, George Ghiocel;</b> Sandu, Simona; <b>Deleanu, Lorena</b>	A Meso Level FE Model for the Impact Bullet - Yarn	MATERIALE PLASTICE	56	1	22	31		Article	1,393	Q4	mar.19	0025-5289			000464604100005
252	Scripcaru, Andrei; Forna, Norin; <b>Ciubara, Alexandru Bogdan;</b> Benea, Horea Rares Ciprian; Veringa, Vlad; Sirbu, Mihnea Theodor; Tudor, Razvan; Sirbu, Paul-Dan	The Advantages of Bioresorbable INION (R) Implants in Traumatology Design, polymer composition and preliminary results	MATERIALE PLASTICE	56	1	47	50		Article	1,393	Q4	mar.19	0025-5289			000464604100009
253	<b>Papadatu, Carmen Penelopi;</b> Sandu, Andrei Victor; <b>Bordei, Marian;</b> Sandu, Ion	Plasticity Behavior of the Steel Depending on the Cooling Regimes in the Case of a Non-Conventional Treatments	MATERIALE PLASTICE	56	1	73	76		Article	1,393	Q4	mar.19	0025-5289			000464604100015
254	<b>Beznea, Elena-Felicia; Coman, Gelu; Baroiu, Nicusor; Chirica, Ionel</b>	Influence of the Thermal Field on Static Behaviour of Sandwich Structures	MATERIALE PLASTICE	56	1	110	114		Article	1,393	Q4	mar.19	0025-5289			000464604100022
255	Bordei, Petru; Iliescu, Dan Marcel; Rusali, Lavinia Maria; Hainarosie, Razvan; Jecan, Radu Cristian; Popa, Cristian Constantin; <b>Ardeleanu, Valeriu</b>	Resin Based Materials used to Observing the Variations of the Origin of the Superior Thyroid Artery with Importance in Cervical and Cranial Pathology	MATERIALE PLASTICE	56	1	115	119		Article	1,393	Q4	mar.19	0025-5289			000464604100023

256	<b>Nechita, Aurel; Mitrea, Geta; Raftu, Gheorghe; Stefanescu, Cristina; Anton, Diana Maria; Popa, Gabriela;</b> Macovei, Luana Andreea	General Treatment Principles in Alergies-Plastic Materials	MATERIALE PLASTICE	56	1	220	223		Article	1,393	Q4	mar.19	0025-5289			000464604100044
257	<b>Alexandru, Petrica; Carp, Bogdan Gabriel</b>	Determination of Correlation Between Composition, Rolling Parameters and Mechanical Characteristics of the Hot Rolled Steels	MATERIALE PLASTICE	56	1	224	228		Article	1,393	Q4	mar.19	0025-5289			000464604100045
258	<b>Susac, Florin; Tabacaru, Valentin; Teodor, Virgil Gabriel; Baroiu, Nicusor</b>	Effect of Cutting Parameters on the Hole Quality in Dry Drilling of Some Thermoplastic Polymers	MATERIALE PLASTICE	56	1	245	251		Article	1,393	Q4	mar.19	0025-5289			000464604100049
259	<b>Coman, Gelu; Carp, Gabriel-Bogdan; Ion, Ion; Ceoromila, Alina; Baroiu, Nicusor</b>	Composite Materials Based on Autoclaved Aerated Concrete Waste and Unsaturated Polyester Resin	MATERIALE PLASTICE	56	1	256	260		Article	1,393	Q4	mar.19	0025-5289			000464604100051
260	<b>Debeleac, Carmen</b>	EXPERIMENTAL ANALYSIS ON DYNAMICS OF VARIABLE MASS SYSTEM	ACTA TECHNICA NAPOCENSIS SERIES-APPLIED MATHEMATICS MECHANICS AND ENGINEERING	62	1	47	56		Article	x	ESCI	mar.19	1221-5872			000464577100006
261	<b>Barbuta-Misu, Nicoleta</b>	Analysis of actors influencing managerial decision to use trade credit in construction sector	ECONOMIC RESEARCH-EKONOMSKA ISTRAZIVANJA	31	1	1903	1922	10.1080/1331677X.2018.1504690	Article	1,381	Q2	FEB 13 2019	1331-677X	1848-9664		000458478900006
262	<b>Stanciu, Silviu;</b> Zlati, Monica Laura; <b>Antohi, Valentin Marian; Bichescu, Cezar Ionut</b>	The Development Analysis of the Romanian Traditional Product Market Based on the Performance Model for Sustainable Economic Development	SUSTAINABILITY	11	4	1123		10.3390/su11041123	Article	2,592	Q2, Q3	FEB 2 2019	2071-1050			000460819100183
263	Morosanu, A.; <b>Morosanu, M.</b>	HYPOGLYCEMIA IN DIABETES ASSESSED WITH CONTINUOUS GLUCOSE MONITORING IN A SHORT-TERM LONGITUDINAL STUDY	DIABETES TECHNOLOGY & THERAPEUTICS	21		A58	A58		Meeting Abstract	4,488	Q1	feb.19	1520-9156	1557-8593		000463914000130
264	<b>Drasovean, Romana; Murariu, Gabriel; Constantinescu, Gigi; Circiumaru, Adrian</b>	Assessment of Surface Water Quality of Danube River in Terms of Usual Parameters and Correlation Analyses	REVISTA DE CHIMIE	70	2	398	406		Article	1,605	Q3	feb.19	0034-7752			000461982200009
265	<b>Tatu, Alin Laurentiu; Elisei, Alina Mihaela;</b> Bezman, Violeta; <b>Diaconu, Camelia; Buzia, Olimpia Dumitriu</b>	Liposomes, Formulation and Pharmacotechnical Assessment of Anti-Acne Preparations	REVISTA DE CHIMIE	70	2	425	430		Article	1,605	Q3	feb.19	0034-7752			000461982200013
266	<b>Coman, Gelu; Burciu, Mugurel Salvadore; Baroiu, Nicusor</b>	Vehicles Emissions Under Different Driving Conditions in Urban Areas	REVISTA DE CHIMIE	70	2	438	441		Article	1,605	Q3	feb.19	0034-7752			000461982200015
267	<b>Dragus, Laurentiu; Ghergic, Doina Lucia;</b> Comaneanu, Raluca Monica; <b>Bechir, Anamaria;</b> Coman, Costin; <b>Botoaca, Oana</b>	In vitro Comparative Tests About the Biocompatibility of Some Dental Alloys	REVISTA DE CHIMIE	70	2	610	613		Article	1,605	Q3	feb.19	0034-7752			000461982200052
268	<b>Lupu, Mary Nicoleta; Miulescu, Magdalena; Sandu, Madalina Nina; Filip, Iulia; Rebegea, Laura; Ciobotaru, Octavian; Stoleriu, Gabriela; Earar, Kamel; Voinescu, Carina Doina; Ciobotaru, Oana Roxana</b>	Cannabinoids: Chemical Structure, Mechanisms of Action, Toxicity and Implications in Everyday Life	REVISTA DE CHIMIE	70	2	627	629		Article	1,605	Q3	feb.19	0034-7752			000461982200056
269	Indrei, Lucian Laurentiu; Raftu, Gheorghe; <b>Debita, Mihaela;</b> Esanu, Irina	The Role of Chemical Substances in the Assessment of the Hygienic and Sanitary Conditions from Medical Practices	REVISTA DE CHIMIE	70	2	700	704		Article	1,605	Q3	feb.19	0034-7752			000461982200073
270	Caraiane, Aureliana; Toma, Vasilica; Raftu, Gheorghe; <b>Debita, Mihaela; Dimofte, Alina-Ramona;</b> Iordache, Cristina	Aesthetic Rehabilitation of the Teeth using Single Fixed Prosthesis	REVISTA DE CHIMIE	70	2	714	717		Article	1,605	Q3	feb.19	0034-7752			000461982200076
271	Mihaila, Bianca; Dinica, Rodica Mihaela; Tatu, Alin Laurentiu; Buzia, Olimpia Dumitriu	New insights in vitiligo treatments using bioactive compounds from Piper nigrum	EXPERIMENTAL AND THERAPEUTIC MEDICINE	17	2	1039	1044	10.3892/etm.2018.6977	Article	1,448	Q4	feb.19	1792-0981	1792-1015		000455641300010
272	<b>Ganea, Daniel; Mereuta, Elena; Rusu, Eugen</b>	An Evaluation of the Wind and Wave Dynamics along the European Coasts	JOURNAL OF MARINE SCIENCE AND ENGINEERING	7	2	43		10.3390/jmse7020043	Article	1,732	Q3	feb.19		2077-1312		000460894600024

273	Popescu, Theodor D.; <b>Aiordachioaie, Dorel</b>	Fault detection of rolling element bearings using optimal segmentation of vibrating signals	MECHANICAL SYSTEMS AND SIGNAL PROCESSING	116		370	391	10.1016/j.ymssp.2018.06.033	Article	5,005	Q1	FEB 1 2019	0888-3270			000451650500022
274	<b>Ardeleanu, Constantin</b>	Imperial Odessa: Peoples, Spaces, Identities	INTERNATIONAL JOURNAL OF MARITIME HISTORY	31	1	181	184	10.1177/0843871418821325m	Book review	x	ESCI	feb.19	0843-8714	2052-7756		000459497600024
275	Akpinar, Adem; Jafari, Halid; Rusu, Eugen	Temporal Variation of the Wave Energy Flux in Hotspot Areas of the Black Sea	SUSTAINABILITY	11	3	562		10.3390/su11030562	Article	2,592	Q2, Q3	FEB 1 2019	2071-1050			000458929500007
276	Kardos, Mihaela; Gabor, Manuela Rozalia; <b>Cristache, Nicoleta</b>	Green Marketing's Roles in Sustainability and Ecopreneurship. Case Study: Green Packaging's Impact on Romanian Young Consumers' Environmental Responsibility	SUSTAINABILITY	11	3	873		10.3390/su11030873	Article	2,592	Q2, Q3	FEB 1 2019	2071-1050			000458929500318
277	<b>Danila, Emilian; Valentin, Hahuie; Georgescu, Puiu Lucian; Moraru, Luminita</b>	SURVEY OF FOREST COVER CHANGES BY MEANS OF MULTIFRACTAL ANALYSIS	CARPATHIAN JOURNAL OF EARTH AND ENVIRONMENTAL SCIENCES	14	1	51	60	10.26471/cjees/2019/014/057	Article	0,907	Q4	feb.19	1842-4090	1844-489X		000454673000005
278	Kisielute, Aura; Popov, Anton; <b>Apetrei, Roxana-Mihaela; Carac, Geta</b> ; Morkvenaite-Vilkonciene, Inga; Ramanaviciene, Almira; Ramanavicius, Arunas	Towards microbial biofuel cells: Improvement of charge transfer by self-modification of microorganisms with conducting polymer - Polypyrrole	CHEMICAL ENGINEERING JOURNAL	356		1014	1021	10.1016/j.cej.2018.09.026	Article	8,355	Q1	JAN 15 2019	1385-8947	1873-3212		000447004100101
279	Tack, Frederik; Merlaud, Alexis; Meier, Andreas C.; Vlemmix, Tim; Ruhtz, Thomas; Iordache, Marian-Daniel; Ge, Xinrui; van der Wal, Len; Schuettmeyer, Dirk; Ardelean, Magdalena; Calcan, Andreea; <b>Constantin, Daniel</b> ; Schoenhardt, Anja; Meuleman, Koen; Richter, Andreas; Van Roozendaal, Michel	Intercomparison of four airborne imaging DOAS systems for tropospheric NO2 mapping - the AROMAPEX campaign	ATMOSPHERIC MEASUREMENT TECHNIQUES	12	1	211	236	10.5194/amt-12-211-2019	Article	3,4	Q2	JAN 11 2019	1867-1381	1867-8548		000455811100002
280	Hostiuc, Sorin; Perlea, Paula; Marinescu, Mihai; Dogaroiu, Catalin; <b>Drima, Eduard</b>	GSK-3 Inhibitors and Tooth Repair: An Ethical Analysis	FRONTIERS IN PHARMACOLOGY	9		1495		10.3389/fphar.2018.01495	Review	3,845	Q1	JAN 7 2019	1663-9812			000455008600001
281	<b>Bunea, M.; Ciurmaru, A.; Buciumeanu, M.; Birsan, I. G.;</b> Silva, F. S.	Low velocity impact response of fabric reinforced hybrid composites with stratified filled epoxy matrix	COMPOSITES SCIENCE AND TECHNOLOGY	169		242	248	10.1016/j.compscitech.2018.11.024	Article	6,309	Q1	JAN 5 2019	0266-3538	1879-1050		000454381400030
282	<b>Augustin (Zugravu), Constanta Laura; Plenovici, Ciprian Petrisor; Fasola (Lungeanu), Camelia; Turek Rahoveanu, Maria Magdalena; Zugravu, Gheorghe Adrian</b>	Economic Feasibility Analysis in Aquaponics	EDUCATION EXCELLENCE AND INNOVATION MANAGEMENT THROUGH VISION 2020			63	69		Proceedings Paper	x	-	2019			978-0-9998551-2-6	000503988800008
283	<b>Munteanu (Pila), Mihaela; Stanciu, Silviu</b>	Comparative Aspects of Food Security in the Republic Of Moldova and Romania	EDUCATION EXCELLENCE AND INNOVATION MANAGEMENT THROUGH VISION 2020			169	180		Proceedings Paper	x	-	2019			978-0-9998551-2-6	000503988801017
284	<b>Burlacu, Oana Steliana; Turek Rahoveanu, Maria Magdalena</b>	Logistics' Role in the Sustainable Development of a Multinational Company	EDUCATION EXCELLENCE AND INNOVATION MANAGEMENT THROUGH VISION 2020			313	321		Proceedings Paper	x	-	2019			978-0-9998551-2-6	000503988801032
285	<b>Plenovici, Ciprian Petrisor; Augustin (Zugravu), Constanta Laura; Muntenita, Cristian; Zugravu, Gheorghe Adrian</b>	Primary Assessment of Wheat Quality	EDUCATION EXCELLENCE AND INNOVATION MANAGEMENT THROUGH VISION 2020			657	662		Proceedings Paper	x	-	2019			978-0-9998551-2-6	000503988801068
286	<b>Dobrota, Iviu Marian; Turek Rahoveanu, Maria Magdalena; Simionescu, Cristian Silviu</b>	Researches on the identification of mechanisms and instruments for the revitalization of regional rural space	EDUCATION EXCELLENCE AND INNOVATION MANAGEMENT THROUGH VISION 2020			1284	1287		Proceedings Paper	x	-	2019			978-0-9998551-2-6	000503988802071
287	<b>Simescu, Laura; Rahoveanu, Maria Magdalena Turek; Risnoveanu, Luxita</b>	Diversification and consolidation of the system training in agriculture in Romania	EDUCATION EXCELLENCE AND INNOVATION MANAGEMENT THROUGH VISION 2020			1306	1309		Proceedings Paper	x	-	2019			978-0-9998551-2-6	000503988802074
288	<b>Cristina, Stoica (DINCA); Constanta, Bacanu; Manuela, Ion (DUMITRIU) Iuliana; Marius, Nicula ; Silviu, Stanciu</b>	Researches Concerning the Influence of Soluble Salts Concentrations in the Soils of the Northern Baragan Plain in Romania on the Germination of Corn Hybrid Seeds	EDUCATION EXCELLENCE AND INNOVATION MANAGEMENT THROUGH VISION 2020			1468	1476		Proceedings Paper	x	-	2019			978-0-9998551-2-6	000503988802093

289	<b>Bacanu (Serban), Constanta; Stoica (Dinca), Cristina; Dumitriu (Ion), Iuliana Manuela; Nicula, Marius; Stanciu, Silviu</b>	The Influence of Temperature, Precipitation, Irrigation and Varieties on Seed Production in Romania, Braila County	EDUCATION EXCELLENCE AND INNOVATION MANAGEMENT THROUGH VISION 2020			2285	2293		Proceedings Paper	x	-	2019			978-0-9998551-2-6	000503988803075
290	<b>Stoica (Dinca), Cristina; Bacanu (Serban), Constanta; Ion (Dumitriu), Iuliana Manuela; Nicula, Marius; Stanciu, Silviu</b>	Aspects Regarding the Selection of Maize Hybrids on Agricultural Farms in North Baragan Plain, Romania	EDUCATION EXCELLENCE AND INNOVATION MANAGEMENT THROUGH VISION 2020			2341	2348		Proceedings Paper	x	-	2019			978-0-9998551-2-6	000503988803081
291	<b>Dumitriu (Ion), Iuliana Manuela; Stoica (Dinca), Cristina; Bacanu (Serban), Constanta; Nicula, Marius; Stanciu, Silviu</b>	Research on Optimizing the Quality of the Lots of Grain Cereals Seeds for Sowing	EDUCATION EXCELLENCE AND INNOVATION MANAGEMENT THROUGH VISION 2020			3732	3739		Proceedings Paper	x	-	2019			978-0-9998551-2-6	000503988805072
292	<b>Bacanu, Constanta; Stoica, Cristina; Dumitriu, Iuliana Manuela; Nicula, Marius; Stanciu, Silviu</b>	Aspects Regarding the Areas and Conditions for Wheat Seed Multiplication in Romania and In Braila County	EDUCATION EXCELLENCE AND INNOVATION MANAGEMENT THROUGH VISION 2020			3740	3746		Proceedings Paper	x	-	2019			978-0-9998551-2-6	000503988805073
293	<b>Stanciu, Silviu</b>	Confectionery Sector In Romania: Market Overview	EDUCATION EXCELLENCE AND INNOVATION MANAGEMENT THROUGH VISION 2020			3783	3794		Proceedings Paper	x	-	2019			978-0-9998551-2-6	000503988805078
294	<b>Bichescu, Cezar Ionut; Stanciu, Silviu</b>	Food Frauds in Romania Case Study: The Quality of Confectionery Products	EDUCATION EXCELLENCE AND INNOVATION MANAGEMENT THROUGH VISION 2020			3957	3965		Proceedings Paper	x	-	2019			978-0-9998551-2-6	000503988806004
295	<b>Bondari, Valentina; Rahoveanu, Maria Magdalena Turek</b>	Study on the Analysis of Agricultural Holdings in the Republic of Moldova in the Context of Rural Development	EDUCATION EXCELLENCE AND INNOVATION MANAGEMENT THROUGH VISION 2020			4405	4410		Proceedings Paper	x	-	2019			978-0-9998551-2-6	000503988806053
296	<b>Ungureanu, Ecaterina Cornelia; Moga, Liliana Mihaela</b>	Alternative Solutions for Financing the Activity of Political Parties and Election Campaigns in Romania	EDUCATION EXCELLENCE AND INNOVATION MANAGEMENT THROUGH VISION 2020			4495	4505		Proceedings Paper	x	-	2019			978-0-9998551-2-6	000503988806062
297	<b>Durac, Lucia; Mocanu Pustianu, Adriana; Moga, Liliana Mihaela</b>	Correlations between the European Agriculture Financing and the Social Entrepreneurship Evolution	EDUCATION EXCELLENCE AND INNOVATION MANAGEMENT THROUGH VISION 2020			4506	4517		Proceedings Paper	x	-	2019			978-0-9998551-2-6	000503988806063
298	<b>Nicula, Marius; Stoica (Dinca), Cristina; Bacanu (Serban), Constanta M.; Ion (Dumitriu), Iuliana Manuela; Stanciu, Silviu</b>	Research Concerning Agricultural Subsidies for Romanian Farmers between 1990-2007	EDUCATION EXCELLENCE AND INNOVATION MANAGEMENT THROUGH VISION 2020			4772	4779		Proceedings Paper	x	-	2019			978-0-9998551-2-6	000503988807006
299	<b>Gheorghe, Anca Gabriela; Mercut, Veronica; Popescu, Sanda Mihaela; Mehedinti, Mihaela Cezarina; Tuculina, Mihaela Jana; Olimid, Daniel Alin; Lazar, Adela Cristina; Diaconu, Oana Andreea; Moraru, Alina Iren</b>	Histological and immunohistochemical aspects of the atrophic dental pulp modifications of abutment teeth.	Romanian journal of morphology and embryology = Revue roumaine de morphologie et embryologie	60	3	889	894		Article	1,5	Q4	2019	1220-0522			MEDLINE:31912101
300	<b>Ardeleanu, Valeriu; Jecan, Cristian Radu; Tatu, Alin Laurentiu; Motoc, Andrei Gheorghe Marius</b>	A recurrent solitary glomus tumor of the forearm.	Romanian journal of morphology and embryology = Revue roumaine de morphologie et embryologie	60	3	1019	1023		Article	1,5	Q4	2019	1220-0522			MEDLINE:31912118
301	<b>Boruzi, Andrei Iulian; Nour, Violeta</b>	Walnut (Juglans regia L.) leaf powder as a natural antioxidant in cooked pork patties	CYTA-JOURNAL OF FOOD	17	1	431	438	10.1080/19476337.2019.1596984	Article	1,605	Q3	2019	1947-6337	1947-6345		000473023100004
302	<b>Dumitrascu, Loredana; Enachi, Elena; Stanciuc, Nicoleta; Aprodu, Iuliana</b>	Optimization of ultrasound assisted extraction of phenolic compounds from cornelian cherry fruits using response surface methodology	CYTA-JOURNAL OF FOOD	17	1	814	823	10.1080/19476337.2019.1659418	Article	1,605	Q3	JAN 1 2019	1947-6337	1947-6345		000489821400001
303	<b>Constantin, Oana Emilia; Kukurova, Kristina; Dasko, L'ubomir; Stanciuc, Nicoleta; Ciesarova, Zuzana; Croitoru, Constantin; Rapeanu, Gabriela</b>	Effect of Thermal Processing on Simultaneous Formation of Acrylamide and Hydroxymethylfurfural in Plum Puree	POLISH JOURNAL OF FOOD AND NUTRITION SCIENCES	69	2	179	189	10.31883/pjfn/106128	Article	1,514	Q3	2019	1230-0322	2083-6007		000483025200007
304	<b>Vintila, I; Waisundara, V. Y.; Lelieveld, H. L. M.</b>	Current legislations in nutrition and issues requiring global harmonisation	QUALITY ASSURANCE AND SAFETY OF CROPS & FOODS	11	7	593	601	10.3920/QAS2018.1388	Article	0,735	Q4	2019	1757-8361	1757-837X		000502274400002
305	<b>Ciortan, Sorin; Rusu, Eugen</b>	Analysis of Wave Energy Conversion with Dynamic Systems Theory	2019 4TH INTERNATIONAL CONFERENCE ON ADVANCES ON CLEAN ENERGY RESEARCH (ICACER 2019)	103		UNSP 02003		10.1051/e3sconf/201910302003	Proceedings Paper	x	-	2019	2267-1242			000503744000010

306	<b>Onea, Florin; Rusu, Liliana</b>	Wave Power Variation near the Romanian Coastal Waters	2019 4TH INTERNATIONAL CONFERENCE ON ADVANCES ON CLEAN ENERGY RESEARCH (ICACER 2019)	103		UNSP 01006		10.1051/e3sconf/201910301006	Proceedings Paper	x	-	2019	2267-1242			00050374400006
307	<b>Onea, Florin; Rusu, Liliana</b>	Offshore Wind Energy and the Romanian Energy Future	2019 4TH INTERNATIONAL CONFERENCE ON ADVANCES ON CLEAN ENERGY RESEARCH (ICACER 2019)	103		UNSP 01004		10.1051/e3sconf/201910301004	Proceedings Paper	x	-	2019	2267-1242			00050374400004
308	<b>Rata, Vasile; Hobjila, Alin; Rusu, Liliana</b>	LNG to Power in the Romanian port of Constanta	2019 4TH INTERNATIONAL CONFERENCE ON ADVANCES ON CLEAN ENERGY RESEARCH (ICACER 2019)	103		UNSP 01007		10.1051/e3sconf/201910301007	Proceedings Paper	x	-	2019	2267-1242			00050374400007
309	<b>Rusu, Eugen; Rusu, Liliana</b>	Evaluation of the wind power potential in the European nearshore of the Mediterranean Sea	2019 4TH INTERNATIONAL CONFERENCE ON ADVANCES ON CLEAN ENERGY RESEARCH (ICACER 2019)	103		UNSP 01003		10.1051/e3sconf/201910301003	Proceedings Paper	x	-	2019	2267-1242			00050374400003
310	<b>Rusu, Liliana</b>	A Projection of the Wind Energy in the Black Sea along the 21st Century	2019 4TH INTERNATIONAL CONFERENCE ON ADVANCES ON CLEAN ENERGY RESEARCH (ICACER 2019)	103		UNSP 01005		10.1051/e3sconf/201910301005	Proceedings Paper	x	-	2019	2267-1242			00050374400005
311	<b>Padure, Decebal-Stefanita; Alexe, Petru; Stanciuc, Nicoleta; Micu, Marius Mihai</b>	THE NEED FOR THE VOLUNTARY QUALITY CERTIFICATION SCHEMES IN FOOD INDUSTRY. A CRITICAL OVERVIEW ON DUAL-STANDARD ISSUE	SCIENTIFIC PAPERS-SERIES MANAGEMENT ECONOMIC ENGINEERING IN AGRICULTURE AND RURAL DEVELOPMENT	19	3	439	444		Article	x	ESCI	2019	2284-7995	2285-3952		000503073800057
312	<b>Padure, Decebal-Stefanita; Alexe, Petru; Stanciuc, Nicoleta; Micu, Marius Mihai; Dumitru, Eduard Alexandru</b>	THE IMPACT OF RELIGIOUS TRADITIONS ON CONSUMERS' BEHAVIOUR AND FOOD PRODUCTS' CERTIFICATION	SCIENTIFIC PAPERS-SERIES MANAGEMENT ECONOMIC ENGINEERING IN AGRICULTURE AND RURAL DEVELOPMENT	19	3	445	450		Article	x	ESCI	2019	2284-7995	2285-3952		000503073800058
313	<b>Stanciuc, Silviu; Virleanuta, Florina Oana; Dinu, Vasile; Zungun, Deniz; Antohi, Valentin Marian</b>	THE PERCEPTION OF THE SOCIAL ECONOMY BY AGRICULTURAL PRODUCERS IN THE NORTH-EAST DEVELOPMENT REGION OF ROMANIA	TRANSFORMATIONS IN BUSINESS & ECONOMICS	18	2B	879	899		Article	1,058	Q3, Q4	2019	1648-4460			000504779300013
314	Constantinescu, Florin; Rata, Mihai; Enache, Florin Roman; Vataselu, Gabriel; Stefanescu, Valentin; Milici, Dan; <b>Arama, Iulian</b>	Frequency Domain Models for Nonlinear Loads with Firing Angle control Devices Part I - Measurements	2019 15TH INTERNATIONAL CONFERENCE ON ENGINEERING OF MODERN ELECTRIC SYSTEMS (EMES)			241	246		Proceedings Paper	x	-	2019			978-1-7281-0773-8	000503434500061
315	<b>Arama, Iulian Nicusor; Gaiceanu, Marian; Stefanescu, Valentin</b>	Management of the Electric Energy Distribution Network	2019 15TH INTERNATIONAL CONFERENCE ON ENGINEERING OF MODERN ELECTRIC SYSTEMS (EMES)			247	250		Proceedings Paper	x	-	2019			978-1-7281-0773-8	000503434500062
316	<b>Danila, Emil; Voiculescu, Mirela; Raita, Tero</b>	IDENTIFICATION OF TOMOGRAPHIC IMAGES OF IONOSPHERIC PLASMA TROUGHS USING FRACTAL ANALYSIS	ROMANIAN ASTRONOMICAL JOURNAL	29	3	217	234		Article	x	ESCI	2019	1220-5168	2285-3758		000504024500002
317	<b>Boruzi, Andrei, I; Nour, Violeta</b>	EFFICACY OF WALNUT LEAVES AND SWEET CHERRY STEMS AS NATURAL ANTIOXIDANTS IN RAW PORK PATTIES DURING FROZEN STORAGE	SCIENTIFIC STUDY AND RESEARCH-CHEMISTRY AND CHEMICAL ENGINEERING BIOTECHNOLOGY FOOD INDUSTRY	20	4	551	561		Article	x	ESCI	2019	1582-540X			000502846500005
318	<b>Mirica, Stefania Cristina; Moga, Liliana Mihaela; Dediu, Bucur Iulian</b>	Evaluation System for the Public Institutions Employees	EURASIAN ECONOMIC PERSPECTIVES	11	1	83	91	10.1007/978-3-030-18565-7_7	Proceedings Paper	x	-	2019	2364-5067		978-3-030-18565-7; 978-3-030-18564-0	000502375100007
319	<b>Dediu, Bucur Iulian; Moga, Liliana Mihaela; Mirica, Stefania Cristina</b>	An Overview of the Trends in the Evaluation System for the Public Management Performance	EURASIAN ECONOMIC PERSPECTIVES	11	1	95	103	10.1007/978-3-030-18565-7_8	Proceedings Paper	x	-	2019	2364-5067		978-3-030-18565-7; 978-3-030-18564-0	000502375100008
320	Bratu, Polidor; <b>Buruga, Andrei; Chilari, Oleg;</b> Ciocodeiu, Adrian Ion; Oprea, Ionel	Evaluation of the Linear Viscoelastic Force for a Dynamic System (m, c, k) Excited with a Rotating Force	ROMANIAN JOURNAL OF ACOUSTICS AND VIBRATION	16	1	39	46		Article	x	1584-7284	2019	1584-7284			000502625500005
321	<b>Condorachi, Larisa;</b> Vilanova, Ramon; <b>Ceanga, Emil; Barbu, Marian</b>	The Tuning of a Model-Free Controller for an Anaerobic Digestion Process using ADM1 as Virtual Plant	IFAC PAPERSONLINE	52	17	99	104	10.1016/j.ifacol.2019.11.034	Proceedings Paper	x	-	2019	2405-8963			000499087300019

322	<b>Luca, Laurentiu;</b> Vilanova, Ramon; <b>Ifrim, George Adrian;</b> <b>Ceanga, Emil;</b> <b>Caraman, Sergiu;</b> <b>Barbu, Marian</b>	Control Strategies of a Wastewater Treatment Plant	IFAC PAPERSONLINE	52	1	257	262	10.1016/j.ifacol.2019.06.071	Proceedings Paper	x	-	2019	2405-8963			000473270600044
323	<b>Caramatescu, Adrian;</b> <b>Mocanu, Costel Iulian</b>	Experimental and numerical evaluation of wave impact stress on a composite boat hull	MATERIALS TODAY-PROCEEDINGS	12		440	445		Proceedings Paper	x	-	2019	2214-7853			000468465100037
324	<b>Bleaju, Gianita;</b> <b>Capatina, Alexandru</b>	Enhancing competitive response to market challenges with a strategic intelligence maturity model	JOURNAL OF INTELLIGENCE STUDIES IN BUSINESS	9	1	17	27		Article	x	ESCI	2019	2001-015X			000496809300003
325	<b>Opait, Gabriela;</b> <b>Damian, Daniela;</b> <b>Capatina, Alexandru</b>	FREELANCER AS AN ENTREPRENEUR: A CHOICE AS CAREER DEVELOPMENT	MARKETING AND MANAGEMENT OF INNOVATIONS		3	327	340	10.21272/mmi.2019.3-25	Article	x	ESCI	2019	2218-4511			000496556500006
326	Vasilescu, Vlad Gabriel; Galbinasu, Bogdan; <b>Vasilescu, Elisabeta</b>	ASPECTS REGARDING THE EVOLUTION AND CHARACTERISTICS OF SOME TITANIUM ALLOYS USED IN ORAL IMPLANTOLOGY	UNIVERSITY POLITEHNICA OF BUCHAREST SCIENTIFIC BULLETIN SERIES B-CHEMISTRY AND MATERIALS SCIENCE	81	1	193	204		Article	x	ESCI	2019	1454-2331			000465035300017
327	<b>Serban, Cecilia;</b> Grigoras, Gabriela	MORPHOLOGY OF THE GENUS GYMNOCEPHALUS (PISCES) FROM THE LOWER DANUBE RIVER	Transylvanian Review of Systematical and Ecological Research	21	2	49	68	10.2478/trser-2019-00012	Article	x	-	2019	1841-7051	2344-3219		BCI:BCI201900892052
328	Tica, Irina; Morosan, Vitalie; Micu, Luminita-Gentiana; Niculescu, Costin; <b>Mehedinti, Mihaela-Cezarina;</b> <b>Coman, Malina;</b> Craitoiu, Stefania; Iacov-Craitoiu, Monica Mihaela; Tica, Vlad-Iustin; Niculescu, Zizi	Giant abdominal tumor - would you think adrenal?	ROMANIAN JOURNAL OF MORPHOLOGY AND EMBRYOLOGY	60	2	691	695		Article	1,5	Q4	2019	1220-0522			000493322700039
329	<b>Ibanescu, Daniela Cristina;</b> <b>Popescu, Adina;</b> <b>Nica, Aurelia</b>	GROWTH AND MORTALITY ESTIMATION PARAMETERS FOR THE PIKE-PERCH (Sander lucioperca, Linnaeus, 1758) POPULATION IN ROMANIAN SECTION OF THE DANUBE RIVER	SCIENTIFIC PAPERS-SERIES D-ANIMAL SCIENCE	62	1	451	455		Article	x	ESCI	2019	2285-5750	2393-2260		000484814600068
330	<b>Dediu, Lorena;</b> <b>Docan, Angelica</b>	INFLUENCE OF SUBSTRATE TYPE ON THE PHYSIOLOGICAL PROFILE OF THE HETEROTROPHIC BACTERIAL COMMUNITY IN RECIRCULATING AQUAPONIC SYSTEMS	SCIENTIFIC PAPERS-SERIES D-ANIMAL SCIENCE	62	1	489	497		Article	x	ESCI	2019	2285-5750	2393-2260		000484814600074
331	<b>Panait, Ovidiu;</b> <b>Susnea, Ioan;</b> <b>Dumitriu, Luminita</b>	Hardware and Software Architecture for Accelerating Hash Functions Based on SoC	2019 22ND INTERNATIONAL CONFERENCE ON CONTROL SYSTEMS AND COMPUTER SCIENCE (CSCS)			136	139	10.1109/CSCS.2019.00031	Proceedings Paper	x	-	2019	2379-0474	2379-0482	978-1-7281-2331-8	000491270300024
332	Danciu, Razvan; Marina, Cristina N.; <b>Ardeleanu, Valeriu;</b> Marin, Romeo; Scaunasu, Razvan-Valentin; Raducu, Laura	Breast implant illness: a step forward in understanding this complex entity and the impact of social media	JOURNAL OF MIND AND MEDICAL SCIENCES	6	2	351	355	10.22543/7674.62.P351355	Article	x	ESCI	2019	2392-7674			000489342000023
333	Hont, Stefan; Paraschiv, Marian; Iani, Marian Ion; Taflan, Eelena; Holostenco, Daniela Nicoleta; <b>Oprea, Delia;</b> <b>Oprea, Lucian</b>	Detailed analysis of beluga sturgeon (Huso huso) and stellate sturgeon (Acipenser stellatus) migration in the Lower Danube River	TURKISH JOURNAL OF ZOOLOGY	43	5	457	464	10.3906/zoo-1902-32	Article	0,607	Q4	2019	1300-0179	1303-6114		000483648000005
334	<b>Stoica, Maricica;</b> <b>Dima, Cristian;</b> <b>Coman, Gigi;</b> <b>Alexe, Petru;</b> <b>Neagoie, Andra</b>	ANTIOXIDANT AND ANTIBACTERIAL ACTIVITY OF CYMBOPOGON CITRATUS AND SYZYGIUM AROMATICUM ESSENTIAL OILS ALONE AND IN COMBINATION	JOURNAL OF SCIENCE AND ARTS		3	715	722		Article	x	ESCI	2019	1844-9581			000488302500017
335	Urem, F.; <b>Vlad, C.;</b> <b>Voncila, I.</b>	Education for technology transfer to small and medium entrepreneurship - Results of the T4 project implementation	2019 42ND INTERNATIONAL CONVENTION ON INFORMATION AND COMMUNICATION TECHNOLOGY, ELECTRONICS AND MICROELECTRONICS (MIPRO)			1433	1438		Proceedings Paper	x	-	2019			978-953-233-098-4	000484544500256

336	Florescu (Gune), Iulia Elena; Burcea, Alexandru; Papa, Gina Oana; Dudu, Andreea; Georgescu, Sergiu Emil; Balas, Mihaela; Dinescu, Sorina; Voicu, Sorina; <b>Grecu, Iulia; Dediu, Lorena;</b> Dinischiotu, Anca; Costache, Marieta	Effects of starvation and refeeding on growth performance and stress defense mechanisms of stellate sturgeon <i>Acipenser stellatus</i> juveniles from aquaculture	ACTA BIOCHIMICA POLONICA	66	1	47	59	10.18388/abp.2018_2712	Article	1,626	Q4	2019	0001-527X	1734-154X		000481680900006
337	Vilanova, R.; Dominguez, M.; Vicario, J.; Prada, M. A.; <b>Barbu, M.;</b> Varanda, M. J.; Alves, P.; Podpora, M.; Spagnolini, U.; Paganoni, A.	Data-driven tool for monitoring of students performance	IFAC PAPERSONLINE	52	9	165	170	10.1016/j.ifacol.2019.08.188	Proceedings Paper	x	-	2019	2405-8963			000485262600031
338	Georgescu, Emil; Toader, Maria; Cana, Lidia; <b>Risnoveanu, Luxita</b>	RESEARCHES CONCERNING EUROPEAN CORN BORER ( <i>Ostrinia nubilalis</i> Hbn.) CONTROL, IN SOUTH-EAST OF THE ROMANIA	SCIENTIFIC PAPERS-SERIES A-AGRONOMY	62	1	301	308		Article	x	ESCI	2019	2285-5785	2285-5807		000484815100042
339	<b>Risnoveanu, Luxita;</b> Anton, Gabriel Florin; Joita-Pacureanu, Maria; Stanciu, Danil; Bran, Alexandru; Dan, Mihaela; Sava, Elisabeta	RESULTS REGARDING NEW SUNFLOWER GENOTYPES RESISTANT TO HERBICIDES, OBTAINED AT NARDI FUNDULEA	SCIENTIFIC PAPERS-SERIES A-AGRONOMY	62	1	411	415		Article	x	ESCI	2019	2285-5785	2285-5807		000484815100058
340	Hada, Teodor; <b>Barbuta-Misu, Nicoleta;</b> Avram, Teodora Maria	Evaluating firms' financial performance in textile industry of Romania	INDUSTRIA TEXTILA	70	3	272	277	10.35530/IT.070.03.1398	Article	0,504	Q3	2019	1222-5347			000482684100012
341	<b>Patrascu, L.; Vasilean, I; Turtoi, M.;</b> Garnai, M.; <b>Aprodu, I</b>	Pulse germination as tool for modulating their functionality in wheat flour sourdoughs	QUALITY ASSURANCE AND SAFETY OF CROPS & FOODS	11	3	269	282	10.3920/QAS2018.1364	Article	0,735	Q4	2019	1757-8361	1757-837X		000469388900007
342	<b>Stanciu, Silvius</b>	Development and Evaluation of Symbiotic Products for The Romanian Food Market	ANNALS OF NUTRITION AND METABOLISM	75		189	189		Meeting Abstract	3,051	Q2, Q3	2019	0250-6807	1421-9697		000480262701254
343	<b>Stanciu, Silvius</b>	Food Waste and Loss in Romania. Causes, Impacts and Proposals	ANNALS OF NUTRITION AND METABOLISM	75		241	241		Meeting Abstract	3,051	Q2, Q3	2019	0250-6807	1421-9697		000480262702119
344	Turgut, M.; Bagir, S.; Bozkus, T.; <b>Talaghir, L. G.;</b> Sarikaya, M.	THE EFFECT OF 8 WEEK RESISTANCE EXERCISES ON BLOOD LIPIDS AND BLOOD SUGAR LEVELS IN SEDENTARY WOMEN	HUMAN SPORT MEDICINE	19		94	98	10.14529/hsm19s112	Article		ESCI	2019	2500-0209	2500-0195		000481635900012
345	Zlati, Monica; Grosu, Veronica; <b>Florea, Andrei-Mirel; Radu, Riana Iren</b>	EVALUATION OF THE RELATIONSHIP BETWEEN SUSTAINABLE DEVELOPMENT INDICATORS AND STANDARDIZED ASPECTS THROUGH IAS 41	2019 BASIQ INTERNATIONAL CONFERENCE: NEW TRENDS IN SUSTAINABLE BUSINESS AND CONSUMPTION			252	260		Proceedings Paper	x	-	2019	2457-483X			000478861800030
346	<b>Florea, Andrei-Mirel; Radu, Riana Iren; Bratoveanu, Bogdan Dumitrache; Nicula, Marius Daniel</b>	ASPECTS ON THE NEED OF REENGINEERING THE ENTITIES ACTIVATING IN THE AGRICULTURAL SECTOR	2019 BASIQ INTERNATIONAL CONFERENCE: NEW TRENDS IN SUSTAINABLE BUSINESS AND CONSUMPTION			420	426		Proceedings Paper	x	-	2019	2457-483X			000478861800052
347	<b>Stanciu, Silvius;</b> Vochin, Oana Alexandra; Sarbu, Maria-Alexandra; <b>Bratoveanu, Bogdan Dumitrache</b>	FOOD RETAIL IN ROMANIA. MARKET OVERVIEW	2019 BASIQ INTERNATIONAL CONFERENCE: NEW TRENDS IN SUSTAINABLE BUSINESS AND CONSUMPTION			785	792		Proceedings Paper	x	-	2019	2457-483X			000478861800100
348	<b>Stanciu, Silvius;</b> Sarbu, Roxana; <b>Bichescu, Cezar Ionut;</b> Zungun, Deniz	ORGANIC PRODUCTION IN ROMANIA. PERSPECTIVES IN EUROPEAN CONTEXT	2019 BASIQ INTERNATIONAL CONFERENCE: NEW TRENDS IN SUSTAINABLE BUSINESS AND CONSUMPTION			813	820		Proceedings Paper	x	-	2019	2457-483X			000478861800104
349	<b>Horincar, Georgiana; Enachi, Elena; Stanciuc, Nicoleta; Rapeanu, Gabriela</b>	EXTRACTION AND CHARACTERIZATION OF BIOACTIVE COMPOUNDS FROM EGGPLANT PEEL USING ULTRASOUND-ASSISTED EXTRACTION	ANNALS OF THE UNIVERSITY DUNAREA DE JOS OF GALATI, FASCICLE VI-FOOD TECHNOLOGY	43	1	40	53	10.35219/foodtechnology.2019.1.03	Article	x	ESCI	2019	1843-5157	2068-259X		000477984200003
350	<b>Cotarlet, Mihaela; Vasile, Aida Mihaela; Cantaragiu, Alina Mihaela;</b> Gaspar-Pintiliescu, Alexandra; Craciunescu, Oana; Oancea, Anca; Moraru, Angela; Moraru, Ionut; <b>Bahrim, Gabriela Elena</b>	COLOSTRUM-DERIVED BIOACTIVE PEPTIDES OBTAINED BY FERMENTATION WITH KEFIR GRAINS ENRICHED WITH SELECTED YEASTS	ANNALS OF THE UNIVERSITY DUNAREA DE JOS OF GALATI, FASCICLE VI-FOOD TECHNOLOGY	43	1	54	68	10.35219/foodtechnology.2019.1.04	Article	x	ESCI	2019	1843-5157	2068-259X		000477984200004
351	<b>Aprodu, Iuliana; Bolea, Carmen; Banu, Iuliana</b>	EFFECT OF LACTIC FERMENTATION ON NUTRITIONAL POTENTIAL OF MULTIGRAIN FLOURS BASED ON WHEAT, RYE AND OAT	ANNALS OF THE UNIVERSITY DUNAREA DE JOS OF GALATI, FASCICLE VI-FOOD TECHNOLOGY	43	1	69	80	10.35219/foodtechnology.2019.1.05	Article	x	ESCI	2019	1843-5157	2068-259X		000477984200005

352	<b>Stoica, Maricica</b>	OVERVIEW OF SODIUM NITRITE AS A MULTIFUNCTIONAL MEAT-CURING INGREDIENT	ANNALS OF THE UNIVERSITY DUNAREA DE JOS OF GALATI, FASCICLE VI-FOOD TECHNOLOGY	43	1	155	167	10.35219/foodtechnology.2019.1.12	Review	x	ESCI	2019	1843-5157	2068-259X		000477984200012
353	Wang, Cunlei; Li, Donghui; Li, Zairan; Wang, Dan; Dey, Nilanjan; Biswas, Anjan; <b>Moraru, Luminita</b> ; Sherratti, R. S.; Shi, Fuqian	An efficient local binary pattern based plantar pressure optical sensor image classification using convolutional neural networks	OPTIK	185		543	557	10.1016/j.ijleo.2019.02.109	Article	1,914	Q3	2019	0030-4026			000476692600073
354	<b>Aprodu, I.; Blaga, G.; Banu, I.</b>	Comparative analyses of technological performance of multigrain milling with two experimental roller mills	QUALITY ASSURANCE AND SAFETY OF CROPS & FOODS	11	2	117	125	10.3920/QAS2018.1351	Article	0,735	Q4	2019	1757-8361	1757-837X		000463733100002
355	Craitoiu, Stefania; Bobic, Adelina Gabriela; Manolea, Horia Octavian; <b>Mehedinti, Mihaela Cezarina</b> ; Pascu, Roxana Maria; Florescu, Alma Maria; Petcu, Ileana Cristiana; Osman, Andrei; Farcas-Berechet, Cristina Mihaela; Iacov-Craitoiu, Monica Mihaela	Immunohistochemical study of experimentally drug-induced gingival overgrowth	ROMANIAN JOURNAL OF MORPHOLOGY AND EMBRYOLOGY	60	1	95	102		Article	1,5	Q4	2019	1220-0522			000475687700009
356	<b>Gata, Anca</b> ; Atayan, Vahram	Introduction	STUDII DE LINGVISTICA	9	1	7	14		Article	x	ESCI	2019	2248-2547	2284-5437		000475423700001
357	<b>Gata, Anca</b>	Emotion and dissociation: the discursive construction of Romanian identity	STUDII DE LINGVISTICA	9	1	151	187		Article	x	ESCI	2019	2248-2547	2284-5437		000475423700009
358	<b>Rebegea, Laura; Bujenita, Mariana; Ivan, Iuliana; Craescu, Mihaela; Firescu, Dorel; Romila, Aurelia; Dumitru, Mihaela; Serban, Cristina</b>	SURVIVAL AND TOXICITY AFTER TREATMENT WITH SORAFENIB IN UNRESECTABLE HEPATOCELLULAR CARCINOMA	ACTA MEDICA MEDITERRANEA	35	4	2023	2028	10.19193/0393-6384_2019_4_331	Article	0,835	Q4	2019	0393-6384	2283-9720		000474792500052
359	Bartolomeu, F.; <b>Buciumeanu, M.</b> ; Costa, M. M.; Alves, N.; Gasik, M.; Silva, F. S.; Miranda, G.	Multi-material Ti6Al4V & PEEK cellular structures produced by Selective Laser Melting and Hot Pressing: A tribocorrosion study targeting orthopedic applications	JOURNAL OF THE MECHANICAL BEHAVIOR OF BIOMEDICAL MATERIALS	89		54	64	10.1016/j.jmbbm.2018.09.009	Article	3,485	Q1, Q2	JAN 2019	1751-6161	1878-0180		000449125100007
360	<b>Goroftei, Roxana Elena Bogdan; Banu, Elena Ariela; Elkan, Eva Maria; Nechita, A.</b> ; Matei, D.	EPIDEMIOLOGICAL CONSIDERATIONS ON POLYTRAUMA IN CHILDREN AND ADOLESCENTS	MEDICAL-SURGICAL JOURNAL-REVISTA MEDICO-CHIRURGICALA	123	2	328	334		Article	x	ESCI	2019	0048-7848	2286-2560		000474379600025
361	<b>Munteanu, Dan</b> ; Munteanu, Nicoleta	Comparison Between Assisted Training and Classical Training in Nonformal Learning Based on Automatic Attention Measurement Using a Neurofeedback Device	NEW TECHNOLOGIES AND REDESIGNING LEARNING SPACES, VOL I			302	309	10.12753/2066-026X-19-041	Proceedings Paper	x	-	2019	2066-026X			000473322400041
362	<b>Munteanu, Dan</b> ; Munteanu, Nicoleta	Implicit Evaluation of Chess Knowledge in Non-Formal Learning Using Automatic Image Processing and Deep Learning	NEW TECHNOLOGIES AND REDESIGNING LEARNING SPACES, VOL I			310	317	10.12753/2066-026X-19-042	Proceedings Paper	x	-	2019	2066-026X			000473322400042
363	<b>Ciochina, Stefanut; Praisler, Mirela; Coman, Madalina-Manuela</b>	Choosing Between Quantum Cascade Lasers (QCL) Equipping a New Holographic Fiber Infrared Scanner Designed to Detect New Psychoactive Substances (NPS)	10TH JUBILEE CONFERENCE OF THE BALKAN PHYSICAL UNION	2075		170025		10.1063/1.5091390	Proceedings Paper	x	-	2019	0094-243X		978-0-7354-1803-5	000472653800273
364	<b>Gosav, S.; Coman, M. -M.; Praisler, M.</b>	Artificial Neural Networks Applied for the Identification of JWH Cannabinoids Based on Structural Descriptors	10TH JUBILEE CONFERENCE OF THE BALKAN PHYSICAL UNION	2075		170013		10.1063/1.5091378	Proceedings Paper	x	-	2019	0094-243X		978-0-7354-1803-5	000472653800261
365	<b>Gosav, Steluta; Ion, Adelina; Praisler, Mirela</b>	DFT Characterization of MDMA Methylene Homologue, a Chemical Compound with Psychoactive Properties	10TH JUBILEE CONFERENCE OF THE BALKAN PHYSICAL UNION	2075		170027		10.1063/1.5091392	Proceedings Paper	x	-	2019	0094-243X		978-0-7354-1803-5	000472653800275
366	<b>Negoita, Catalin; Praisler, Mirela; Ion, Adelina</b>	Artificial Intelligence Application Designed to Screen for New Psychoactive Drugs Based on their ATR-FTIR Spectra	10TH JUBILEE CONFERENCE OF THE BALKAN PHYSICAL UNION	2075		170026		10.1063/1.5091391	Proceedings Paper	x	-	2019	0094-243X		978-0-7354-1803-5	000472653800274
367	Khan, Rais Ahmad; <b>Tabacaru, Aurel</b> ; Ali, Farman; Koo, Bon H.	Anticancer and Antimicrobial Properties of Inorganic Compounds/Nanomaterials	BIOINORGANIC CHEMISTRY AND APPLICATIONS			6019632		10.1155/2019/6019632	Editorial material	2,583	Q2, Q3	2019	1565-3633	1687-479X		000472827200001



368	<b>Paraschiv, Lizica-Simona; Paraschiv, Spiru; Ion, V. Ion</b>	Investigation of wind power density distribution using Rayleigh probability density function	TECHNOLOGIES AND MATERIALS FOR RENEWABLE ENERGY, ENVIRONMENT AND SUSTAINABILITY (TMREES)	157		1546	1552	10.1016/j.egypro.2018.11.320	Proceedings Paper	x	-	2019	1876-6102			000470998600163
369	<b>Paraschiv, Spiru; Paraschiv, Lizica-Simona</b>	Analysis of traffic and industrial source contributions to ambient air pollution with nitrogen dioxide in two urban areas in Romania	TECHNOLOGIES AND MATERIALS FOR RENEWABLE ENERGY, ENVIRONMENT AND SUSTAINABILITY (TMREES)	157		1553	1560	10.1016/j.egypro.2018.11.321	Proceedings Paper	x	-	2019	1876-6102			000470998600164
370	<b>Craescu, Mihaela; Rebegea, Laura; Ivan, Iuliana; Dumitru, Mihaela; Serban, Cristina; Firescu, Dorel</b>	THERAPEUTIC CHALLENGES IN A CASE OF TRACHEA NEUROENDOCRINE TUMOR CASE REPORT	ACTA MEDICA MEDITERRANEA	35	3	1493	1496	10.19193/0393-6384_2019_3_231	Article	0,835	Q4	2019	0393-6384	2283-9720		000470923400049
371	<b>Risnoveanu, Luxita;</b> Joita-Pacureanu, Maria; Anton, Florin-Gabriel; Popa, Mihaela; Bran, Alexandru; Sava, Elisabeta	GENETIC RESOURCES FOR IMPROVING RESISTANCE TO THE MAIN DISEASES IN SUNFLOWER	ROMANIAN AGRICULTURAL RESEARCH	36		99	105		Article	0,469	Q4	2019	1222-4227			000470703800012
372	Roman, G.; Rusu, A.; Graur, M.; Creteanu, G.; <b>Morosanu, M.</b> ; Radulian, G.; Amarin, P.; Timar, R.; Pircalaboiu, L.; Bala, C.	DIETARY PATTERNS AND THEIR ASSOCIATION WITH OBESITY: A CROSS-SECTIONAL STUDY	ACTA ENDOCRINOLOGICA-BUCHAREST	15	1	86	95	10.4183/aeb.2019.86	Article	0,449	Q4	JAN-MAR 2019	1841-0987	1843-066X		000470035300013
373	<b>Bibicu, Dorin; Necula, Maria (Stan); Moraru, Luminita</b>	Acoustic Radiation from Baffled Vibrating Plates with Various Geometries	TIM18 PHYSICS CONFERENCE	2071		UNSP 040009		10.1063/1.5090076	Proceedings Paper	x	-	2019	0094-243X		978-0-7354-1799-1	000468231600029
374	<b>Necula, Maria (Stan); Bibicu, Dorin; Moraru, Luminita</b>	Backscattering Problems by a Non-Convex Kite-Shape Objects in Acoustic Frequency Domain	TIM18 PHYSICS CONFERENCE	2071		UNSP 040008		10.1063/1.5090075	Proceedings Paper	x	-	2019	0094-243X		978-0-7354-1799-1	000468231600028
375	Chaki, Jyotismita; Dey, Nilanjan; <b>Moraru, Luminita;</b> Shi, Fuqian	Fragmented plant leaf recognition: Bag-of-features, fuzzy-color and edge-texture histogram descriptors with multi-layer perceptron	OPTIK	181		639	650	10.1016/j.ijleo.2018.12.107	Article	1,914	Q3	2019	0030-4026			000465157600084
376	<b>Moraru, Luminita; Moldovanu, Simona; Culea-Florescu, Anisia-Luiza; Bibicu, Dorin;</b> Dey, Nilanjan; Ashour, Amira Salah; Sherratt, Robert Simon	Texture Spectrum Coupled with Entropy and Homogeneity Image Features for Myocardium Muscle Characterization	CURRENT BIOINFORMATICS	14	4	295	304	10.2174/1574893614666181220095343	Article	1,189	Q4	2019	1574-8936	2212-392X		000463989600003
377	<b>Bichescu, Cezar; Stanciu, Silvius</b>	The influence of oenological tannins on the fermentation and color stability of a Romanian red wine	ROMANIAN BIOTECHNOLOGICAL LETTERS	24	1	57	65	10.25083/rbl/24.1/57.65	Article	0,59	Q4	JAN-FEB 2019	1224-5984			000463708100007
378	Wang, Dan; Li, Zairan; Dey, Nilanjan; Ashour, Amira S.; <b>Moraru, Luminita;</b> Biswas, Anjan; Shi, Fuqian	Optical pressure sensors based plantar image segmenting using an improved fully convolutional network	OPTIK	179		99	114	10.1016/j.ijleo.2018.10.155	Article	1,914	Q3	2019	0030-4026			000464491400013
379	<b>Bradeanu, A. V.;</b> Kantor, Cristina; <b>Rebegea, Laura; Pascu, Loredana Sabina;</b> Tucmeanu, A.; <b>Baciu, G.;</b> Iliescu, Diana Bulgaru; Anghel, R.; <b>Ciubara, Anamaria</b>	INDICATIONS AND CONTRAINDICATIONS IN TRAUMATIC PATHOLOGY IN PATIENTS WITH DEMENTIA	MEDICAL-SURGICAL JOURNAL-REVISTA MEDICO-CHIRURGICALA	123	1	22	26		Article	x	ESCI	2019	0048-7848	2286-2560		000463715000004
380	Lupoae, Paul; Tupu, Eliza; Onea, Nicolae; <b>Murariu, Gabriel;</b> <b>Georgescu, Lucian;</b> Tudor, Marian; <b>Iticescu, Catalina;</b> <b>Lupoae, Mariana</b>	AN INTEGRATED APPROACH CONCERNING FLORISTIC, PHYTOCOENOLOGICAL AND ORNITHOLOGICAL DIVERSITY ON SOMOVA-PARCHES LACUSTRINE COMPLEX: ASPECTS OF THEIR CONSERVATION	INTERNATIONAL JOURNAL OF CONSERVATION SCIENCE	10	1	149	164		Article	x	ESCI	JAN-MAR 2019	2067-533X	2067-8223		000462542400014
381	Trandafir, Laura Mihaela; <b>Baciu, Ginel;</b> Leon-Constantin, Maria-Magdalena; Novac, Otilia; Barbacariu, Liliana-Carmen; Slanina, Ana-Maria; Petroaie, Antoneta-Daciana; Pohaci-Antonesei, Luiza-Simona; Mastaleru, Alexandra; Temneanu, Oana Raluca	IMPLEMENTING A HEALTHY LIFESTYLE AT PAEDIATRIC AGE - A PREVENTIVE CONDITION FOR OBESITY	INTERNATIONAL JOURNAL OF MEDICAL DENTISTRY	23	1	7	11		Article	x	ESCI	2019	2066-6063			000461800700001
382	<b>Vasilescu, Elisabeta;</b> Vasilescu, Vlad Gabriel; Patrascu, Ion; Galbinas, Bogdan	RESEARCHES REGARDING THE METALO - CERAMIC BONDING IN PROSTHETIC RESTORATIONS WITH TITAN AND TITAN ALLOYS METALLIC COMPONENT	REVISTA ROMANA DE MATERIALE-ROMANIAN JOURNAL OF MATERIALS	49	1	12	22		Article	0,628	Q4	2019	1583-3186			000461413500002

383	Rusu, Eugen; Venugopal, Vengatesan	Special Issue "Offshore Renewable Energy: Ocean Waves, Tides and Offshore Wind"	ENERGIES	12	1	182		10.3390/en12010182	Editorial material	2,707	Q3	JAN 1 2019	1996-1073			000460665000182
384	Botoaca, Oana; Bechir, Edwin Sever; Comaneanu, Raluca Monica; Coman, Stefania; Tarcolea, Mihail; Dragus, Laurentiu	Preliminary Study on the Tensile Strength of Some Adhesive Materials Used to Luting Brackets	REVISTA DE CHIMIE	70	1	84	86		Article	1,605	Q3	JAN 2019	0034-7752			000460428100018
385	Duceac, Letitia Doina; Tarca, Elena; Ciuhodaru, Madalina Irina; Tantu, Marinela Monica; Goroftei, Roxana Elena Bogdan; Banu, Elena Ariela; Damir, Daniela; Glod, Mihai; Luca, Alina Costina	Study on the Mechanism of Antibiotic Resistance	REVISTA DE CHIMIE	70	1	199	201		Article	1,605	Q3	JAN 2019	0034-7752			000460428100043
386	Raftu, Gheorghe; Debita, Mihaela; Dinu, Ciprian; Pangal, Alexandra; Hodorog, Diana; Cuciureanu, Dan Iulian	The Role of Chemical Factors in the Occurrence of the Nervous System Disorders Posttraumatic epilepsy	REVISTA DE CHIMIE	70	1	228	232		Article	1,605	Q3	JAN 2019	0034-7752			000460428100050
387	Topor, Gabi; Nechita, Aurel; Debita, Mihaela; Ciupilan, Corina; Axente, Elena Roxana	General and Particular Structural Characteristics of Acetylsalicylic Acid - Aspirine Chemical properties	REVISTA DE CHIMIE	70	1	248	253		Article	1,605	Q3	JAN 2019	0034-7752			000460428100055
388	Marculescu, Afrodita Doina; Gavat, Cristian-Catalin; Nechita, Aurel; Topor, Gabi; Vasilescu, Leonard Vasile; Debita, Mihaela; Axente, Elena Roxana; Trinca, Lucia Carmen; Anghel, Lucretia	Investigation of linearity, detection limit (LD) and quantitation limit(LQ) of active substance from pharmaceutical tablets	REVISTA DE CHIMIE	70	1	259	262		Article	1,605	Q3	JAN 2019	0034-7752			000460428100057
389	Earar, Kamel; Porumb, Anca; Matei, Ruxandra; Cavalu, Simona; Popovici, Ramona Amina; Focsaneanu, Sergiu; Dawod, Nazem; Saceleanu, Adriana; Todor, Liana	The Glass Ionomer Cement Reinforced with Silver- Premise in Choosing the Teeth Proposed for Orthodontic Purpose Extraction	REVISTA DE CHIMIE	70	1	324	326		Article	1,605	Q3	JAN 2019	0034-7752			000460428100071
390	Almasi, Adrian; Antoniac, Iulian; Focsaneanu, Sergiu; Manole, Marius; Ciocoiu, Robert; Trante, Octavian; Earar, Kamel; Saceleanu, Adriana; Porumb, Anca; Ratiu, Cristian	Design Improvement of Y-TZP Three Unit Bridges by Predicted Stress Concentration Using FEA and Experimental Failure Modes after Three Point Bending Test	REVISTA DE CHIMIE	70	1	336	342		Article	1,605	Q3	JAN 2019	0034-7752			000460428100074
391	Buzia, Olimpia Dumitriu; Mardare, Nela; Dragomir, Ramona; Miulescu, Magdalena; Tatu, Alin Laurentiu	Pharmaceutical Forms with Basil and Propolis to the Benefit of the Oral Cavity Formulation, preparation and microbiological analysis	REVISTA DE CHIMIE	70	1	343	349		Article	1,605	Q3	JAN 2019	0034-7752			000460428100075
392	Popa, Florina; Grigoroiu, Madalina; Georgescu, Monica Elia	Intrarectal Foreign Body Detected at CT Scanner Investigating an Abdominal Syndrome	CASE REPORTS IN SURGERY			9134735		10.1155/2019/9134735	Article	x	ESCI	2019	2090-6900	2090-6919		000459666900001
393	Gosav, Steluta; Ene, Antoaneta; Aflori, Magdalena	CHARACTERIZATION AND DISCRIMINATION OF PLANT FOSSILS BY ATR-FTIR, XRD AND CHEMOMETRIC METHODS	ROMANIAN JOURNAL OF PHYSICS	64	01.feb	806			Article	1,46	Q3	2019	1221-146X			000460671400015
394	Buca, B. R.; Rusu, G.; Ciubotariu, D.; Popa, G.; Pavel, L.; Mititelu-Tartau, L.	Pharmacologic influence on memory processes performance through 5-HT1 serotonin receptors in rats	EUROPEAN NEUROPSYCHOPHARMACOLOGY	29		S504	S504	10.1016/j.euroneuro.7018.11351	Meeting Abstract	4,468	Q1	2019	0924-977X	1873-7862		000458400500667
395	Buca, B. R.; Popa, G.; Bogdan, M.; Pavel, L.; Mititelu-Tartau, L.	Experimental researches regarding the influence of serotonin on psycho-motor abilities and spontaneous behaviour in rats	EUROPEAN NEUROPSYCHOPHARMACOLOGY	29		S317	S317	10.1016/j.euroneuro.2018.11.490	Meeting Abstract	4,468	Q1	2019	0924-977X	1873-7862		000458400500428
396	Andrei, Horia; Gaiceanu, Marian; Stanculescu, Marilena; Arama, Iulian Nicusor; Andrei, Paul Cristian	Power Systems Connectivity and Resiliency	POWER SYSTEMS RESILIENCE: MODELING, ANALYSIS AND PRACTICE			45	79	10.1007/978-3-319-94442-5_2	Article; Book chapter	x	-	2019	1612-1287	1860-4676	978-3-319-94442-5; 978-3-319-94441-8	000456874500004
397	Andrei, Horia; Andrei, Paul Cristian; Gaiceanu, Marian; Stanculescu, Marilena; Arama, Iulian Nicusor; Marinescu, Ioan	Power Systems Recovery and Restoration Encounter with Natural Disaster and Deliberate Attacks	POWER SYSTEMS RESILIENCE: MODELING, ANALYSIS AND PRACTICE			247	267	10.1007/978-3-319-94442-5_10	Article; Book chapter	x	-	2019	1612-1287	1860-4676	978-3-319-94442-5; 978-3-319-94441-8	000456874500012

398	<b>Dumitrescu, Mariana</b>	Influence of power quality and efficiency for an energy delivery system real study case application	QUALITY-ACCESS TO SUCCESS	20		283	286		Article	x	ESCI	JAN 2019	1582-2559			000459686300050
399	<b>Praisler, Mirela; Ciochina, Stefanut; Coman, Marian</b>	Machine learning application detecting potent illicit central nervous system stimulants	QUALITY-ACCESS TO SUCCESS	20		323	328		Article	x	ESCI	JAN 2019	1582-2559			000459686300057
400	<b>Tudorache, Florin; Tigau, Nicolae; Condurache-Bota, Simona</b>	Humidity sensing characteristics of Sb2O3 thin films with transitional electrical behavior	SENSORS AND ACTUATORS A-PHYSICAL	285		134	141	10.1016/j.sna.2018.11.002	Article	2,739	Q2	JAN 1 2019	0924-4247			000456902600017
401	Nwabudike, L. C.; Tatu, A. L.	Reply to Gambichler T et al.: Altered epigenetic pathways and cell cycle dysregulation in healthy appearing skin of patients with koebnerized squamous cell carcinomas following skin surgery	JOURNAL OF THE EUROPEAN ACADEMY OF DERMATOLOGY AND VENEREOLOGY	33	1	E3	E4	10.1111/jdv.15084	Letter	5,113	Q1	JAN 2019	0926-9959	1468-3083		000456213500002
402	<b>Tatu, A. L.</b> ; Clatici, V. G.; Nwabudike, L. C.	Rosacea-like demodicosis (but not primary demodicosis) and papulopustular rosacea may be two phenotypes of the same disease - a microbioma, therapeutic and diagnostic tools perspective	JOURNAL OF THE EUROPEAN ACADEMY OF DERMATOLOGY AND VENEREOLOGY	33	1	E46	E47	10.1111/jdv.15166	Letter	5,113	Q1	JAN 2019	0926-9959	1468-3083		000456213500035