

Nr.	Facultate	Listă publicații UVT 2021 - Quartila 2	Quartile
1	FCBG	Pascu, Bogdan; Negrea, Adina; Ciopec, Mihaela; Duteanu, Narcis; Negrea, Petru; Nemes, Nicoleta Sorina; Seiman, Corina; Marian, Eleonora; Micle, Otilia: <i>A Green, Simple and Facile Way to Synthesize Silver Nanoparticles Using Soluble Starch. pH Studies and Antimicrobial Applications</i> , Materials, , 1996-1944, 10.3390/ma14164765, WOS:000689447700001	Q2
2	FCBG	Menghiu, Gheorghita; Ostafe, Vasile; Prodanovic, Radivoje; Fischer, Rainer; Ostafe, Raluca: <i>A High-Throughput Screening System Based on Fluorescence-Activated Cell Sorting for the Directed Evolution of Chitinase A</i> , International Journal of Molecular Sciences, , 1422-0067, 10.3390/ijms22063041, WOS:000645728100001	Q2
3	FCBG	Cretan, Remus; Covaci, Raluca Narcisa; Jucu, Ioan Sebastian: <i>Articulating 'otherness' within multiethnic rural neighbourhoods: encounters between Roma and non-Roma in an East-Central European borderland</i> , Identities-Global Studies In Culture and Power, 1070-289X, 1547-3384, 10.1080/1070289X.2021.1920774, WOS:000650505000001	Q2
4	FCBG	Cepan, Claudiu; Segneanu, Adina-Elena; Grad, Oana; Mihailescu, Maria; Cepan, Melinda; Grozescu, Ioan: <i>Assessment of the Different type of materials used for removing phosphorus from wastewater</i> , Materials, 1996-1944, 10.3390/ma14164371, WOS:000690492000001	Q2
5	FCBG	Putz, Mihai V.: <i>Chemical Bonding by the Chemical Orthogonal Space of Reactivity</i> , International Journal of Molecular Sciences, , 1422-0067, 10.3390/ijms22010223, WOS:000606064400001	Q2
6	FCBG	Popa, Adriana; Visa, Aurelia; Maranescu, Bianca; Hulka, Iosif; Lupa, Lavinia: <i>Chemical Modification of Chitosan for Removal of Pb(II) Ions from Aqueous Solutions</i> , Materials, , 1996-1944, 10.3390/ma14247894, WOS:000738664600001	Q2
7	FCBG	Ianasi, Catalin; Ianasi (b. Svera), Paula; Negrea, Adina; Ciopec, Mihaela; Ivankov, Oleksandr I.; Kuklin, Alexander I.; Almasy, Laszlo; Putz, Ana-Maria: <i>Effects of catalysts on structural and adsorptive properties of iron oxide-silica nanocomposites</i> , Korean Journal of Chemical Engineering, 0256-1115, 1975-7220, 10.1007/s11814-020-0675-2, WOS:000615245500005	Q2
8	FCBG	Filimon, Marioara Nicoleta; Dumitrescu, Gabi; Caraba, Ion Valeriu; Sinitean, Adrian; Verdes, Doina; Mituletu, Mihai; Cornianu, Marioara; Popescu, Roxana: <i>Effects of mine waste water on rat: bioaccumulation and histopathological evaluation</i> , Environmental Science and Pollution Research, 0944-1344, 1614-7499, 10.1007/s11356-020-11844-3, WOS:000605568500007	Q2
9	FCBG	Cretan, Remus; Kupka, Petr; Powell, Ryan; Walach, Vaclav: <i>Everyday Roma Stigmatisation: Racialized Urban Encounters, Collective Histories and Fragmented Habitus</i> , International Journal of Urban and Regional Research, 0309-1317, 1468-2427, 10.1111/1468-2427.13053, WOS:000719065300001	Q2
10	FCBG	Hognogi, Gheorghe-Gavrila; Pop, Ana-Maria; Marian-Potra, Alexandra-Camelia: <i>Faces of Marginal Housing in Romania, Sustainability</i> , 2071-1050, 10.3390/su13073983, WOS:000638931200001	Q2
11	FCBG	Gheorghe, Irina; Avram, Ionela; Maria Corbu, Viorica; Marutescu, Luminita; Popa, Marcela; Balotescu, Irina; Blajan, Ion; Mateescu, Venus; Zaharia, Daniela; Dumbrava, Andreea Stefania; Zetu, Octavia Emilia; Pecete, Ionut; Cristea, Violeta Corina; Batalu, Dan; Grigoroscutea, Mihai Alexandru; Burdusel, Mihail; Aldica, Gheorghe Virgil; Badica, Petre; Datcu, Adina Daniela; Ianovici, Nicoleta;	Q2

12	FCBG	Sipos, Gyorgy; Markovic, Slobodan B.; Gavrilov, Milivoj B.; Balla, Alexia; Filyo, David; Bartyik, Tamas; Meszaros, Minucher; Toth, Orsolya; van Leeuwen, Boudewijn; Lukic, Tin; Urdea, Petru; Onaca, Alexandru; Mezosi, Gabor; Kiss, Timea: <i>Late Pleistocene and Holocene aeolian activity in the Deliblato Sands, Serbia</i> , <i>Quaternary Research</i> , 0033-5894, 1096-0287, 10.1017/qua.2021.67,	Q2
13	FCBG	Mreyen, A-S; Cauchie, L.; Micu, M.; Onaca, A.; Havenith, H-B: <i>Multiple geophysical investigations to characterize massive slope failure deposits: application to the Balta rockslide, Carpathians</i> , <i>Geophysical Journal International</i> , 0956-540X, 1365-246X, 10.1093/gji/ggab028, WOS:000646866900019	Q2
14	FCBG	Filimon, Marioara Nicoleta; Caraba, Ion Valeriu; Popescu, Roxana; Dumitrescu, Gabi; Verdes, Doina; Petculescu Ciochina, Liliana; Sinitean, Adrian: <i>Potential Ecological and Human Health Risks of Heavy Metals in Soils in Selected Copper Mining Areas-A Case Study: The Bor Area</i> , <i>International Journal of Environmental Research and Public Health</i> , , 1660-4601, 10.3390/ijerph18041516,	Q2
15	FCBG	Sbarcea, Laura; Tanase, Ionut-Mihai; Ledeti, Adriana; Circioban, Denisa; Vlase, Gabriela; Barvinschi, Paul; Miclau, Marinela; Varut, Renata-Maria; Suci, Oana; Ledeti, Ionut: <i>Risperidone/Randomly Methylated beta-Cyclodextrin Inclusion Complex-Compatibility Study with Pharmaceutical Excipients</i> , <i>Molecules</i> , , 1420-3049, 10.3390/molecules26061690,	Q2
16	FCBG	Dornik, Andrei; Ion, Mihaela Constanta; Chetan, Marinela Adriana; Parvulescu, Lucian: <i>Soil-Related Predictors for Distribution Modelling of Four European Crayfish Species</i> , <i>Water</i> , , 2073-4441, 10.3390/w13162280, WOS:000690109500001	Q2
17	FCBG	Popa, Nicolae; Pop, Ana-Maria; Marian-Potra, Alexandra-Camelia; Cocean, Pompei; Hognogi, Gheorghe-Gavrila; David, Nicoleta Afrodita: <i>The Impact of the COVID-19 Pandemic on Independent Creative Activities in Two Large Cities in Romania</i> , <i>International Journal of Environmental Research and Public Health</i> , 1660-4601, 10.3390/ijerph18147674, WOS:0006768000000001	Q2
18	FCBG	Basumallick, Suhita; Putz, Mihai, V; Pal, Sourav: <i>Three-Body Excitations in Fock-Space Coupled-Cluster: Fourth Order Perturbation Correction to Electron Affinity and Its Relation to Bondonic Formalism</i> , <i>International Journal of Molecular Sciences</i> , , 1422-0067, 10.3390/ijms22168953, WOS:000690548100001	Q2
19	FCBG	Visa, Aurelia; Ilia, Gheorghe; Lupa, Lavinia; Maranescu, Bianca: <i>Use of highly stable phosphonate coordination polymers as adsorbents for wastewater</i> , <i>Applied Organometallic Chemistry</i> , 0268-2605, 1099-0739, 10.1002/aoc.6184, WOS:000615201500001	Q2
20	FD	Bocean, Claudiu George; Varzaru, Anca Antoaneta; Al-Floarei, Andreea Teodora; Dumitriu, Simona; Diaconescu, Dragos Laurentiu; Barbu, Mihai Constantin Razvan: <i>Efficient Management of Power Losses from Renewable Sources Using Removable EV Batteries</i> , <i>Applied Sciences-Basel</i> , , 2076-3417, 10.3390/app11146413, WOS:000675979200001	Q2
21	FEAA	Muntean, Mihaela; Danaia, Doina; Hurbean, Luminita; Jude, Cornelia: <i>A Business Intelligence & Analytics Framework for Clean and Affordable Energy Data Analysis</i> , <i>Sustainability</i> , 2071-1050, 10.3390/su13020638, WOS:000611775100001	Q2
22	FEAA	Gherhes, Vasile; Simon, Simona; Para, Iulia: <i>Analysing Students' Reasons for Keeping Their Webcams on or off during Online Classes</i> , <i>Sustainability</i> , 2071-1050, 10.3390/su13063203, WOS:000645701500001	Q2
23	FEAA	Mutascu, Mihai: <i>Artificial intelligence and unemployment: New insights</i> , <i>Economic Analysis and Policy</i> , 0313-5926, , 10.1016/j.eap.2021.01.012, WOS:000645500400021	Q2

24	FEAA	Benvenuto, Marco; Avram, Roxana Loredana; Avram, Alexandru; Viola, Carmine: Assessing the Impact of Corporate Governance Index on Financial Performance in the Romanian and Italian Banking Systems, Sustainability, , 2071-1050, 10.3390/su13105535, WOS:000662601300001	Q2
25	FEAA	Ivascu, Larisa; Sarfraz, Muddassar; Domil, Aura; Bogdan, Oana; Burca, Valentin: Assessment of country institutional factor on sustainable energy target achievement in European Union, Economic Research-Ekonomska Istrazivanja, 1331-677X, 1848-9664, 10.1080/1331677X.2021.2002706, WOS:000721198200001	Q2
26	FEAA	Foltean, Florin Sabin; Glovatchi, Bogdana: BUSINESS MODEL INNOVATION FOR IoT SOLUTIONS: AN EXPLORATORY STUDY OF STRATEGIC FACTORS AND EXPECTED OUTCOMES, Amfiteatru Economic, 1582-9146, 2247-9104, 10.24818/EA/2021/57/392, WOS:000641700100006	Q2
27	FEAA	Bostan, Ionel; Bunget, Ovidiu-Constantin; Dumitrescu, Alin-Constantin; Burca, Valentin; Domil, Aura; Mates, Dorel; Bogdan, Oana: <i>Corporate Disclosures in Pandemic Times. The Annual and Interim Reports Case</i> , Emerging Markets Finance and Trade, 1540-496X, 1558-0938, 10.1080/1540496X.2021.2014316, WOS:000736009700001	Q2
28	FEAA	Shah, Idrees Ali; Ali Shah, Syed Zulfiqar; Nouman, Muhammad; Khan, Farman Ullah; Badulescu, Daniel; Cismas, Laura-Mariana: <i>Corporate Governance and Cash Holding: New Insights from Concentrated and Competitive Industries</i> , Sustainability, 2071-1050, 10.3390/su13094816, WOS:000650855700001	Q2
29	FEAA	Obrad, Ciprian; Circa, Cristina: <i>Determinants of Work Engagement Among Teachers in the Context of Teleworking</i> , Amfiteatru Economic, 1582-9146, 2247-9104, 10.24818/EA/2021/58/718, WOS:000678147700010	Q2
30	FEAA	Firoiu, Daniela; Ionescu, George H.; Pirvu, Ramona; Cismas, Laura Mariana; Tudor, Sorin; Patrichi, Ioana C.: <i>Dynamics of Implementation of SDG 7 Targets in EU Member States 5 Years after the Adoption of the Paris Agreement</i> , Sustainability, 2071-1050, 10.3390/su13158284, WOS:000682209800001	Q2
31	FEAA	Petrovici, Iasmina; Ionica, Mihaela; Neagoe, Octavian C.: <i>Economic Crisis: A Factor for the Delayed Diagnosis of Breast Cancer</i> , International Journal of Environmental Research and Public Health, , 1660-4601, 10.3390/ijerph18083998, WOS:000644119700001	Q2
32	FEAA	Jianu, Calin; Stoin, Daniela; Cocan, Ileana; David, Ioan; Pop, Georgeta; Lukinich-Gruia, Alexandra Teodora; Mioc, Marius; Soica, Codruta; Muntean, Delia; Rusu, Laura-Cristina; Golet, Ionut; Horhat, Delia Ioana; Mioc, Alexandra: <i>In Silico and In Vitro Evaluation of the Antimicrobial and Antioxidant Potential of Mentha x smithiana R. Graham Essential Oil from Western Romania</i> ,	Q2
33	FEAA	Mutascu, Mihai; Sokic, Alexandre: <i>Okun's law in the US: New insights in time and frequency</i> , Quarterly Review of Economics and Finance, 1062-9769, 1878-4259, 10.1016/j.qref.2021.09.008, WOS:000708664900001	Q2
34	FEAA	Buda, Valentina; Prelipcean, Andreea; Cristescu, Carmen; Roja, Alexandru; Dalleur, Olivia; Andor, Minodora; Danciu, Corina; Ledeti, Adriana; Dehelean, Cristina Adriana; Cretu, Octavian: <i>Prescription Habits Related to Chronic Pathologies of Elderly People in Primary Care in the Western Part of Romania: Current Practices, International Recommendations, and Future Perspectives</i>	Q2
35	FEAA	Capusneanu, Sorinel; Mates, Dorel; Turkes, Mirela Catalina; Barbu, Cristian-Marian; Staras, Adela-Ioana; Topor, Dan Ioan; Stoenica, Laurentiu; Fulop, Melinda Timea: <i>The Impact of Force Factors on the Benefits of Digital Transformation in Romania</i> , Applied Sciences-Basel, , 2076-3417, 10.3390/app11052365, WOS:000627972000001	Q2

36	FEEA	Istodor, Alin Viorel; Rusu, Laura-Cristina; Noja, Gratiela Georgiana; Roi, Alexandra; Roi, Ciprian; Bratu, Emanuel; Moise, Georgiana; Puiu, Maria; Farcas, Simona Sorina; Andreescu, Nicoleta Ioana: <i>An Observational Study on Cephalometric Characteristics and Patterns Associated with the Prader-Willi Syndrome: A Structural Equation Modelling and Network Approach</i> ,	Q2
37	FEEA	Hategan, Camelia-Daniela; Pitorac, Ruxandra-Ioana; Milu, Nicoleta-Daniela: <i>Assessment of the Mandatory Non-Financial Reporting of Romanian Companies in the Circular Economy Context</i> , International Journal of Environmental Research and Public Health, , 1660-4601, 10.3390/ijerph182412899, WOS:000737768000001	Q2
38	FEEA	Wang, Qiu-Su; Hua, Yu-Fei; Tao, Ran; Moldovan, Nicoleta-Claudia: <i>Can Health Human Capital Help the Sub-Saharan Africa Out of the Poverty Trap? An ARDL Model Approach</i> , Frontiers In Public Health, , 2296-2565, 10.3389/fpubh.2021.697826, WOS:000664739700001	Q2
39	FEEA	Luca, Magda Mihaela; Mustea, Lavinia; Taran, Alexandra; Stefea, Petru; Vatavu, Sorana: <i>Challenges on Radical Health Redesign to Reconfigure the Level of e-Health Adoption in EU Countries</i> , Frontiers In Public Health, , 2296-2565, 10.3389/fpubh.2021.728287, WOS:000680676700001	Q2
40	FEEA	Li, Zheng-Zheng; Liu, Guangzhe; Tao, Ran; Lobont, Oana-Ramona: <i>Do Health Expenditures Converge Among ASIAN Countries ?</i> , Frontiers In Public Health, , 2296-2565, 10.3389/fpubh.2021.699821, WOS:000717531500001	Q2
41	FEEA	Wang, Kai-Hua; Liu, Lu; Lobont, Oana-Ramona; Nicoleta-Claudia, Moldovan: <i>Energy Consumption and Health Insurance Premiums in China's Provinces: Evidence From Asymmetric Panel Causality Test</i> , Frontiers In Public Health, , 2296-2565, 10.3389/fpubh.2021.658863, WOS:000649545000001	Q2
42	FEEA	Sichigea, Mirela; Siminica, Marian; Cristea, Mirela; Noja, Gratiela Georgiana; Circiumaru, Daniel: <i>Materiality Conditions in the Interplay between Environment and Financial Performance: A Graphical Modeling Approach for EEA Oil and Gas Companies</i> , Complexity, 1076-2787, 1099-0526, 10.1155/2021/7380759, WOS:000627399700003	Q2
43	FEEA	Xu, Yingying; Liu, Zhixin; Su, Chiwei; Petru, Stefea: <i>Military industry bubbles: are they crowding out utility investments?</i> , Economic Research-Ekonomska Istrazivanja, 1331-677X, 1848-9664, 10.1080/1331677X.2021.1931913, WOS:000663233000001	Q2
44	FEEA	Hategan, Camelia-Daniela; Pitorac, Ruxandra-Ioana; Hategan, Vasile-Petru; Imbrescu, Carmen Mihaela: <i>Opportunities and Challenges of Companies from the Romanian E-Commerce Market for Sustainable Competitiveness</i> , Sustainability, 2071-1050, 10.3390/su132313358, WOS:000734758300001	Q2
45	FEEA	Hategan, Vasile-Petru; Hategan, Camelia-Daniela: <i>Sustainable Leadership: Philosophical and Practical Approach in Organizations</i> , Sustainability, 2071-1050, 10.3390/su13147918, WOS:000676934800001	Q2
46	FEEA	Vatavu, Sorana; Dogaru, Madalin; Moldovan, Nicoleta-Claudia; Lobont, Oana-Ramona: <i>The impact of entrepreneurship on economic development through government policies and citizens' attitudes</i> , Economic Research-Ekonomska Istrazivanja, 1331-677X, 1848-9664, 10.1080/1331677X.2021.1985566, WOS:000707092800001	Q2
47	FEEA	Qin, Meng; Wu, Tong; Tao, Ran; Su, Chi-Wei; Petru, Stefea: <i>The inevitable role of bilateral relation: a fresh insight into the bitcoin market</i> , Economic Research-Ekonomska Istrazivanja, 1331-677X, 1848-9664, 10.1080/1331677X.2021.2013269, WOS:000729062900001	Q2

48	FEEA	Cristea, Mirela; Noja, Gratiela Georgiana; Jurcut, Cecilia-Nicoleta; Ponea, Constantin Stefan; Caragiani, Elena Sorina; Istodor, Alin Viorel: <i>The Interplay between Public Health, Well-Being and Population Aging in Europe: An Advanced Structural Equation Modelling and Gaussian Network Approach</i> , International Journal of Environmental Research and Public Health, , 1660-4601,	Q2
49	FEFS	Petracovschi, Simona: <i>Daciada and Mass Sport during Communism in Romania as Reflected in the Sport Magazine: A Propaganda Tool</i> , International Journal of The History of Sport, 0952-3367, 1743-9035, 10.1080/09523367.2020.1845156, WOS:000617949000001	Q2
50	FF	Grăvilă et al.: <i>Configuration and performance of the ATLAS b-jet triggers in Run 2</i> , European Physical Journal C, 1434-6044, 1434-6052, 10.1140/epjc/s10052-021-09775-5, WOS:000728553000002	Q2
51	FF	Sarbu, Mirela; Ica, Raluca; Zamfir, Alina D.: <i>Developments and applications of separation and microfluidics methods coupled to electrospray mass spectrometry in glycomics of nervous system gangliosides</i> , Electrophoresis, 0173-0835, 1522-2683, 10.1002/elps.202000236, WOS:000605176200001	Q2
52	FF	Grăvilă et al.: <i>Differential cross-section measurements for the electroweak production of dijets in association with a Z boson in proton-proton collisions at ATLAS</i> , European Physical Journal C, 1434-6044, 1434-6052, 10.1140/epjc/s10052-020-08734-w, WOS:000620538400001	Q2
53	FF	Buciuman, Nikolett; Marcu, Loredana G.: <i>Dosimetric justification for the use of volumetric modulated arc therapy in head and neck cancer-A systematic review of the literature</i> , Laryngoscope Investigative Otolaryngology, 2378-8038, , 10.1002/lio2.642, WOS:000685620500001	Q2
54	FF	Marin, Catalin N.; Malaescu, Iosif; Sfirloaga, Paula; Teusdea, Alexandrina: <i>Electric and magnetic properties of a composite consisting of silicone rubber and ferrofluid</i> , Journal of Industrial and Engineering Chemistry, 1226-086X, 1876-794X, 10.1016/j.jiec.2021.05.042, WOS:000681310400010	Q2
55	FF	Grăvilă et al.: <i>Exclusive dimuon production in ultraperipheral Pb plus Pb collisions at root S-NN=5.02 TeV with ATLAS</i> , Physical Review C, 2469-9985, 2469-9993, 10.1103/PhysRevC.104.024906, WOS:000686912100002	Q2
56	FF	Cotaescu, Ion I.: <i>Flat limit of the de Sitter QFT in the rest frame vacuum</i> , Chinese Physics C, 1674-1137, 2058-6132, 10.1088/1674-1137/abc1d2, WOS:000606022100001	Q2
57	FF	Grăvilă et al.: <i>Higgs boson production cross-section measurements vand their EFT interpretation in the 4l decay channel at root s = 13 TeV with the ATLAS detector (vol 80, 957, 2020)</i> , European Physical Journal C, 1434-6044, 1434-6052, 10.1140/epjc/s10052-021-09116-6, WOS:000716396000002	Q2
58	FF	Grăvilă et al.: <i>Higgs boson production cross-section measurements vand their EFT interpretation in the 4l decay channel at root s =13 TeV with the ATLAS detector (vol 80, 10.1140/epjc/s10052-020-8227-9, 2020)</i> , European Physical Journal C, 1434-6044, 1434-6052, 10.1140/epjc/s10052-020-08644-x, WOS:000610450200004	Q2
59	FF	Craciunescu, Izabell; Chitanu, Elena; Codescu, Mirela M.; Iacob, N.; Kuncser, A.; Kuncser, V.; Socoliuc, V.; Susan-Resiga, Daniela; Balanean, Florica; Ispas, G.; Borbath, Tunde; Borbath, I.; Turcu, Rodica; Vekas, L.: <i>High performance magnetorheological fluids: very high maqnetization FeCo-Fe3O4 nanoclusters in a ferrofluid carrier</i> , Soft Matter, 1744-683X, 1744-6848,	Q2

60	FF	Grăvilă et al.: <i>Jet energy scale and resolution measured in proton-proton collisions at $\sqrt{s}=13$ TeV with the ATLAS detector</i> , European Physical Journal C, 1434-6044, 1434-6052, 10.1140/epjc/s10052-021-09402-3, WOS:000692318100005	Q2
61	FF	Cotaescu, Ion I.: <i>Kinematics in spatially flat FLRW spacetimes</i> , Chinese Physics C, 1674-1137, 2058-6132, 10.1088/1674-1137/ac1576, WOS:000739503400001	Q2
62	FF	Cotaescu, Ion I.: <i>Light from Schwarzschild black holes in de Sitter expanding universe</i> , European Physical Journal C, 1434-6044, 1434-6052, 10.1140/epjc/s10052-020-08822-x, WOS:000610621600001	Q2
63	FF	Racu, Andrei; Stef, Marius; Buse, Gabriel; Nicoara, Irina; Vizman, Daniel: <i>Luminescence Properties and Judd-Ofelt Analysis of Various ErF3 Concentration-Doped BaF2 Crystals</i> , Materials, , 1996-1944, 10.3390/ma14154221, WOS:000682063100001	Q2
64	FF	Cotaescu, Ion I.: <i>Maxwell field in spatially flat FLRW space-times</i> , European Physical Journal C, 1434-6044, 1434-6052, 10.1140/epjc/s10052-021-09698-1, WOS:000707601000001	Q2
65	FF	Cotaescu, Ion I.; Cotaescu, Ion, Jr.: <i>Maxwell wave packets in de Sitter expanding universe</i> , European Physical Journal C, 1434-6044, 1434-6052, 10.1140/epjc/s10052-021-09462-5, WOS:000691566900004	Q2
66	FF	Grăvilă et al.: <i>Measurement of single top-quark production in association with a W boson in the single-lepton channel at root s=8 TeV with the ATLAS detector</i> , European Physical Journal C, 1434-6044, 1434-6052, 10.1140/epjc/s10052-021-09371-7, WOS:000683750400006	Q2
67	FF	Grăvilă et al.: <i>Measurement of the CP-violating phase $\phi(s)$ in $B\text{-}s(0) \rightarrow J/\psi \phi$ decays in ATLAS at 13 TeV</i> , European Physical Journal C, 1434-6044, 1434-6052, 10.1140/epjc/s10052-021-09011-0, WOS:000643913400004	Q2
68	FF	Grăvilă et al.: <i>Measurements of WH and ZH production in the $H \rightarrow b\bar{b}$ decay channel in pp collisions at 13 TeV with the ATLAS detector</i> , European Physical Journal C, 1434-6044, 1434-6052, 10.1140/epjc/s10052-021-09192-8, WOS:000680459800003	Q2
69	FF	Grăvilă et al.: <i>Measurements of Higgs bosons decaying to bottom quarks from vector boson fusion production with the ATLAS experiment at root s=13 TeV</i> , European Physical Journal C, 1434-6044, 1434-6052, 10.1140/epjc/s10052-021-09192-8, WOS:000680459800003	Q2
70	FF	Grăvilă et al.: <i>Measurements of the inclusive and differential production cross sections of a top-quark-antiquark pair in association with a Z boson at root s=13 TeV with the ATLAS detector</i> , European Physical Journal C, 1434-6044, 1434-6052, 10.1140/epjc/s10052-021-09439-4, WOS:000686674200001	Q2
71	FF	Grăvilă et al.: <i>Muon reconstruction and identification efficiency in ATLAS using the full Run 2 pp collision data set at $\sqrt{s}=13$ TeV</i> , European Physical Journal C, 1434-6044, 1434-6052, 10.1140/epjc/s10052-021-09233-2, WOS:000680861900001	Q2

72	FF	Grăvilă et al.: <i>Optimisation of large-radius jet reconstruction for the ATLAS detector in 13 TeV proton-proton collisions</i> , European Physical Journal C, 1434-6044, 1434-6052, 10.1140/epjc/s10052-021-09054-3, WOS:000641660400005	Q2
73	FF	Cotaescu, Ion I.: <i>Quantum theory of redshift in de Sitter expanding universe</i> , European Physical Journal C, 1434-6044, 1434-6052, 10.1140/epjc/s10052-021-09307-1, WOS:000667141400001	Q2
74	FF	Pop, N.; Iacob, F.; Niyonzima, S.; Abdoulanziz, A.; Laporta, V; Reiter, D.; Schneider, I. F.; Mezei, J. Zs: <i>Reactive collisions between electrons and BeT⁺: Complete set of thermal rate coefficients up to 5000 K</i> , Atomic Data and Nuclear Data Tables, 0092-640X, 1090-2090, 10.1016/j.adt.2021.101414, WOS:000658304400002	Q2
75	FF	Grăvilă et al.: <i>Search for a heavy Higgs boson decaying into a Z boson and another heavy Higgs boson in the llbb and llWW final states in pp collisions at root s=13 TeV with the ATLAS detector</i> , European Physical Journal C, 1434-6044, 1434-6052, 10.1140/epjc/s10052-021-09117-5, WOS:000662180600001	Q2
76	FF	Grăvilă et al.: <i>Search for dark matter produced in association with a single top quark in root s=13 TeV pp collisions with the ATLAS detector</i> , European Physical Journal C, 1434-6044, 1434-6052, 10.1140/epjc/s10052-021-09566-y, WOS:000702719500002	Q2
77	FF	Grăvilă et al.: <i>Search for heavy resonances decaying into a pair of Z bosons in the l(+)l(-)l'(+)l'(-) and l(+)l(-)nu(nu)over-bar final states using 139 fb(-1) of proton-proton collisions at root s=13TeV with the ATLAS detector</i> , European Physical Journal C, 1434-6044, 1434-6052, 10.1140/epjc/s10052-021-09013-y, WOS:000641660400003	Q2
78	FF	Grăvilă et al.: <i>Search for pair production of scalar leptoquarks decaying into first- or second-generation leptons and top quarks in proton-proton collisions at <mml:msqrt>s</mml:msqrt>=13 TeV with the ATLAS detector</i> , European Physical Journal C, 1434-6044, 1434-6052, 10.1140/epjc/s10052-021-09009-8, WOS:000639810800003	Q2
79	FF	Grăvilă et al.: <i>Search for phenomena beyond the Standard Model in events with large b-jet multiplicity using the ATLAS detector at the LHC</i> , European Physical Journal C, 1434-6044, 1434-6052, 10.1140/epjc/s10052-020-08730-0, WOS:000610446600001	Q2
80	FF	Grăvilă et al.: <i>Search for phenomena beyond the Standard Model in events with large b-jet multiplicity using the ATLAS detector at the LHC (vol 81, 11, 2021)</i> , European Physical Journal C, 1434-6044, 1434-6052, 10.1140/epjc/s10052-021-08970-8, WOS:000631882200002	Q2
81	FF	Grăvilă et al.: <i>Search for R-parity-violating supersymmetry in a final state containing leptons and many jets with the ATLAS experiment using root s=13 TeV proton-proton collision data</i> , European Physical Journal C, 1434-6044, 1434-6052, 10.1140/epjc/s10052-021-09761-x, WOS:000721883100002	Q2
82	FF	Grăvilă et al.: <i>Search for squarks and gluinos in final states with one isolated lepton, jets, and missing transverse momentum at root s=13 with the ATLAS detector</i> , European Physical Journal C, 1434-6044, 1434-6052, 10.1140/epjc/s10052-021-09344-w, WOS:000691564500001	Q2
83	FF	Grăvilă et al.: <i>Search for squarks and gluinos in final states with one isolated lepton, jets, and missing transverse momentum at root s = 13 TeV with the ATLAS detector (vol 81, 600, 2021)</i> , European Physical Journal C, 1434-6044, 1434-6052, 10.1140/epjc/s10052-021-09748-8, WOS:000712858400003	Q2

84	FF	Grăvilă et al.: <i>Search for type-III seesaw heavy leptons in dilepton final states in pp collisions at root s=13TeV with the ATLAS detector</i> , European Physical Journal C, 1434-6044, 1434-6052, 10.1140/epjc/s10052-021-08929-9, WOS:000626601800003	Q2
85	FF	Caizer, Costica; Caizer, Isabela Simona: <i>Study on Maximum Specific Loss Power in Fe3O4 Nanoparticles Decorated with Biocompatible Gamma-Cyclodextrins for Cancer Therapy with Superparamagnetic Hyperthermia</i> , International Journal of Molecular Sciences, , 1422-0067, 10.3390/ijms221810071, WOS:000699536400001	Q2
86	FF	Socoliuc, V; Marin, C. N.: <i>The effect of long time exposure to light of a water-based ferrofluid on its low frequency complex magnetic permeability</i> , Journal of Magnetism and Magnetic Materials, 0304-8853, 1873-4766, 10.1016/j.jmmm.2020.167635, WOS:000605713200041	Q2
87	FF	Caizer, Costica: <i>Theoretical Study on Specific Loss Power and Heating Temperature in CoFe2O4 Nanoparticles as Possible Candidate for Alternative Cancer Therapy by Superparamagnetic Hyperthermia</i> , Applied Sciences-Basel, , 2076-3417, 10.3390/app11125505, WOS:000666016200001	Q2
88	FF	Grăvilă et al.: <i>Two-particle azimuthal correlations in photonuclear ultraperipheral Pb plus Pb collisions at 5.02 TeV with ATLAS</i> , Physical Review C, 2469-9985, 2469-9993, 10.1103/PhysRevC.104.014903, WOS:000672773000006	Q2
89	FF	Ambrus, Victor E.; Winstanley, Elizabeth: <i>Vortical Effects for Free Fermions on Anti-De Sitter Space-Time</i> , Symmetry-Basel, , 2073-8994, 10.3390/sym13112019, WOS:000724813900001	Q2
90	FF	Paulescu, Marius; Badescu, Viorel; Budea, Sanda; Dumitrescu, Alexandru: <i>What Angstrom-Prescott equation tells us about the cloud and clear-sky climatologies?</i> , Theoretical and Applied Climatology, 0177-798X, 1434-4483, 10.1007/s00704-021-03805-8, WOS:000710049700003	Q2
91	FF	Iacobescu, Gabriela-Eugenia; Bica, Ioan; Chirigiu, Larisa-Marina-Elisabeth: <i>Physical Mechanisms of Magnetic Field Effects on the Dielectric Function of Hybrid Magnetorheological Suspensions</i> , Materials, , 1996-1944, 10.3390/ma14216498, WOS:000757171700003	Q2
92	FLIT	Beschiu, Laura Maria; Craiovan, Bogdan Alin; Popa, Stefan; Micle, Dorel; Ardelean, Lavinia Cosmina; Rusu, Laura Cristina: <i>An Ancient Mesiodens Investigated by Cone Beam CT</i> , Applied Sciences-Basel, , 2076-3417, 10.3390/app112411703, WOS:000735437300001	Q2
93	FMI	Cioroianu, Eugen-Mihaita; Vizman, Cornelia: <i>A linear algebraic setting for Jacobi structures</i> , Journal of Geometry and Physics, 0393-0440, 1879-1662, 10.1016/j.geomphys.2020.103904, WOS:000596080700003	Q2
94	FMI	Blaga, Adara M.; Ishan, Amira; Deshmukh, Sharief: <i>A Note on Solitons with Generalized Geodesic Vector Field</i> , Symmetry-Basel, , 2073-8994, 10.3390/sym13071104, WOS:000677112800001	Q2
95	FMI	Ivascu, Todor; Negru, Viorel: <i>Activity-Aware Vital SignMonitoring Based on a Multi-Agent Architecture</i> , Sensors, , 1424-8220, 10.3390/s21124181, WOS:000667391600001	Q2

96	FMI	Blaga, Adara M.; Nannicini, Antonella: <i>Alpha-connections in generalized geometry</i> , Journal of Geometry and Physics, 0393-0440, 1879-1662, 10.1016/j.geomphys.2021.104225, WOS:000656908300010	Q2
97	FMI	Stolojescu-Crisan, Cristina; Crisan, Calin; Butunoi, Bogdan-Petru: <i>An IoT-Based Smart Home Automation System</i> , Sensors, , 1424-8220, 10.3390/s21113784, WOS:000660649700001	Q2
98	FMI	Turi, Vladiana; Iurciuc, Stela; Cretu, Octavian Marius; Tit, Delia Mirela; Bungau, Simona; Apostol, Adrian; Moleriu, Radu Dumitru; Bustea, Cristiana; Behl, Tapan; Diaconu, Camelia Cristina; Petre, Izabella: <i>Arterial function in hypertensive pregnant women. Is arterial stiffness a marker for the outcomes in pregnancy?</i> , Life Sciences, 0024-3205, 1879-0631, 10.1016/j.lfs.2020.118723,	Q2
99	FMI	Coman, Claudiu; Mesesan-Schmitz, Luiza; Tiru, Laurentiu Gabriel; Grosseck, Gabriela; Bularca, Maria Cristina: <i>Dear student, what should I write on my wall? A case study on academic uses of Facebook and Instagram during the pandemic</i> , Plos One, 1932-6203, , 10.1371/journal.pone.0257729, WOS:000725694500061	Q2
100	FMI	Tigan, G.; Brandibur, O.; Kokovics, E. A.; Vesa, L. F.: <i>Degenerate Chenciner Bifurcation Revisited</i> , International Journal of Bifurcation and Chaos, 0218-1274, 1793-6551, 10.1142/S0218127421501601, WOS:000684604000008	Q2
101	FMI	Orhei, Ciprian; Bogdan, Victor; Bonchis, Cosmin; Vasiiu, Radu: <i>Dilated Filters for Edge-Detection Algorithms</i> , Applied Sciences-Basel, , 2076-3417, 10.3390/app112210716, WOS:000725536600001	Q2
102	FMI	Blaga, Adara M.; Deshmukh, Sharief: <i>Einstein solitons with unit geodesic potential vector field</i> , Aims Mathematics, , 2473-6988, 10.3934/math.2021462, WOS:000664243000002	Q2
103	FMI	Suciu, Liana; Suciu, Maria; Voicu, Mirela; Muresan, Raluca; Parv, Florina Viorica; Buda, Valentina; Cristescu, Carmen: <i>Factors Influencing Adherence to Treatment and Quality of Life for a Group of Patients with Essential Hypertension in Romania</i> , Patient Preference and Adherence, 1177-889X, , 10.2147/PPA.S269119, WOS:000629905800001	Q2
104	FMI	Ilie, Daniela Elena; Mizeranschi, Alexandru Eugeniu; Mihali, Ciprian Valentin; Neam, Radu Ionel; Goilean, George Vlad; Georgescu, Ovidiu Ionut; Zaharie, Daniela; Carabas, Mihai; Hutu, Ioan: <i>Genome-Wide Association Studies for Milk Somatic Cell Score in Romanian Dairy Cattle</i> , <i>Genes</i> , 2073-4425, 10.3390/genes12101495, WOS:000711767200001	Q2
105	FMI	Blaga, Adara M.; Chen, Bang-Yen: <i>Gradient solitons on statistical manifolds</i> , Journal of Geometry and Physics, 0393-0440, 1879-1662, 10.1016/j.geomphys.2021.104195, WOS:000644373200012	Q2
106	FMI	Brinzei, Mihaela; Stefanu, Amalia; Iulian, Olga; Ciocirlan, Oana: <i>Molecular interactions of two biologically active molecules (L-serine and L-valine) in aqueous [Hmim]Cl solutions: Volumetric and viscometric approach</i> , Journal of Molecular Liquids, 0167-7322, 1873-3166, 10.1016/j.molliq.2021.116912, WOS:000700306300010	Q2
107	FMI	Chinni, Antonia; Di Bella, Beatrice; Jebelean, Petru; Serban, Calin: <i>Periodic Solutions for Systems with p-Relativistic Operator and Unbounded Discontinuous Nonlinearities</i> , Mediterranean Journal of Mathematics, 1660-5446, 1660-5454, 10.1007/s00009-020-01662-9, WOS:000608012300001	Q2

108	FMI	Carabineanu, Adrian; Zaharia, Claudia; Blidisel, Alexandru; Ilina, Razvan; Miclaus, Codruta; Ardelean, Ovidiu; Preda, Marius; Mazilu, Octavian: <i>Risk of More Advanced Lesions at Hysterectomy after Initial Diagnosis of Non-Atypical Endometrial Hyperplasia in Patients with Postmenopausal Bleeding and Oral Anticoagulant Treatment</i> , Medicina-Lithuania, 1010-660X, 1648-9144,	Q2
109	FMI	Blaga, Adara M.; Tastan, Hakan M.: <i>Some results on almost eta-Ricci-Bourguignon solitons</i> , Journal of Geometry and Physics, 0393-0440, 1879-1662, 10.1016/j.geomphys.2021.104316, WOS:000687953900012	Q2
110	FMI	Brinzei, Mihaela; Ciocirlan, Oana: <i>Volumetric and transport properties of ternary solutions of L-serine and L-valine in aqueous NaCl solutions in the temperature range (293.15-323.15) K</i> , Journal of Chemical Thermodynamics, 0021-9614, 1096-3626, 10.1016/j.jct.2020.106335, WOS:000604967500008	Q2
111	FSP	Gavreliuc, Alin; Gavreliuc, Dana; Semenescu, Alin: <i>Beyond the facade of generosity-Regional stereotypes within the same national culture influence prosocial behaviors</i> , Plos One, 1932-6203, , 10.1371/journal.pone.0250125, WOS:000664629600005	Q2
112	FSP	Pap, Zselyke; Virg, Delia; Lupsa, Daria; Crasovan, Mariana: <i>Building more than knowledge: Teacher's support facilitates study-related well-being through intrinsic motivation. A longitudinal multi-group analysis</i> , Learning and Individual Differences, 1041-6080, 1873-3425, 10.1016/j.lindif.2021.102010, WOS:000657635900007	Q2
113	FSP	Isbasoiu, Andreea Bogdana; Tulbure, Bogdan Tudor; Rusu, Andrei; Sava, Florin Alin: <i>Can We Boost Treatment Adherence to an Online Transdiagnostic Intervention by Adding Self-Enhancement Strategies? Results From a Randomized Controlled Non-inferiority Trial</i> , Frontiers In Psychology, 1664-1078, , 10.3389/fpsyg.2021.752249, WOS:000730955400001	Q2
114	FSP	Sava-Rosianu, Ruxandra; Campus, Guglielmo; Matichescu, Anamaria; Balean, Octavia; Dumitrache, Mihaela Adina; Lucaciu, Patricia Ondine; Daguci, Luminita; Barlean, Magda Calina; Maricutoiu, Laurentiu; Postolache, Mariana; Dumitrescu, Ramona; Jumanca, Daniela; Galuscan, Atena: <i>Caries Prevalence Associated with Oral Health-Related Behaviors among Romanian</i>	Q2
115	FSP	Samfira, Elena Mirela; Sava, Florin Alin: <i>Cognitive-behavioral correlates of pupil control ideology</i> , Plos One, 1932-6203, , 10.1371/journal.pone.0246787, WOS:000618271700016	Q2
116	FSP	Matei, Alina; Maricutoiu, Laurentiu P.; Virga, Delia: <i>For better or for worse family-related well-being: A meta-analysis of crossover effects in dyadic studies</i> , Applied Psychology-Health and Well Being, 1758-0846, 1758-0854, 10.1111/aphw.12253, WOS:000619193000001	Q2
117	FSP	Bran, Ramona; Tiru, Laurentiu; Grosseck, Gabriela; Holotescu, Carmen; Malita, Laura: <i>Learning from Each Other-A Bibliometric Review of Research on Information Disorders</i> , Sustainability, 2071-1050, 10.3390/su131810094, WOS:000701476600001	Q2
118	FSP	Moza, Daniela; Lawrie, Smaranda Ioana; Maricutoiu, Laurentiu P.; Gavreliuc, Alin; Kim, Heejung S.: <i>Not All Forms of Independence Are Created Equal: Only Being Independent the Right Way Is Associated With Self-Esteem and Life Satisfaction</i> , Frontiers In Psychology, 1664-1078, , 10.3389/fpsyg.2020.606354, WOS:000614561500001	Q2
119	FSP	Samfira, Elena Mirela; Maricutoiu, Laurentiu P.: <i>Not all Perfectionists Are as They Are Assessed: An Investigation of the Psychometric Properties of the Perfectionism Inventory in the Teaching Profession</i> , Frontiers In Psychology, 1664-1078, , 10.3389/fpsyg.2021.624938, WOS:000620975200001	Q2

120	FSP	Sirbu, Alina Georgeta; Vintila, Mona; Tisu, Luca; Stefanut, Adelina Mihaela; Tudorel, Otilia Ioana; Maguran, Beatrice; Toma, Roxana Andreea: <i>Parental Alienation-Development and Validation of a Behavioral Anchor Scale</i> , Sustainability, 2071-1050, 10.3390/su13010316, WOS:000606366200001	Q2
121	FSP	Pap, Zselyke; Virga, Delia; Notelaers, Guy: <i>Perceptions of Customer Incivility, Job Satisfaction, Supervisor Support, and Participative Climate: A Multi-Level Approach</i> , Frontiers In Psychology, 1664-1078, , 10.3389/fpsyg.2021.713953, WOS:000713252500001	Q2
122	FSP	Dudau, Diana Paula; Sava, Florin Alin: <i>Performing Multilingual Analysis with Linguistic Inquiry and word Count 2015 (LIWC2015). An Equivalence Study of Four Languages</i> , Frontiers In Psychology, 1664-1078, , 10.3389/fpsyg.2021.570568, WOS:000678454500001	Q2
123	FSP	Vousoura, Eleni; Gergov, Vera; Tulbure, Bogdan Tudor; Camilleri, Nigel; Saliba, Andrea; Garcia-Lopez, Luisjoaquin; Podina, Ioana R.; Prevendar, Tamara; Loffler-Stastka, Henriette; Chiarenza, Giuseppe Augusto; Debbane, Martin; Markovska-Simoska, Silvana; Milic, Branka; Torres, Sandra; Ulberg, Randi; Poulsen, Stig: <i>Predictors and moderators of outcome of psychotherapeutic</i>	Q2
124	FSP	Stan, Rosana; Virga, Delia: <i>Psychological needs matter more than social and organizational resources in explaining organizational commitment</i> , Scandinavian Journal of Psychology, 0036-5564, 1467-9450, 10.1111/sjop.12739, WOS:000650216700001	Q2
125	FSP	Luches, Daniel; Saghin, Despina; Lupchian, Maria-Magdalena: <i>Public Perception of the First Major SARS-Cov-2 Outbreak in the Suceava County, Romania</i> , International Journal of Environmental Research and Public Health, , 1660-4601, 10.3390/ijerph18041406, WOS:000623583500001	Q2
126	FSP	Semenescu, Alin; Gavreliuc, Alin: <i>Structural, Psychological and Contextual Predictors of Car Use</i> , Frontiers In Psychology, 1664-1078, 10.3389/fpsyg.2021.692435, WOS:000731642500001	Q2
127	FSP	Tigan, Eugenia; Brinzan, Oana; Obrad, Ciprian; Lungu, Monica; Mateoc-Sirb, Nicoleta; Milin, Ioana Anda; Gavrilas, Simona: <i>The Consumption of Organic, Traditional, and/or European Eco-Label Products: Elements of Local Production and Sustainability</i> , Sustainability, 2071-1050, 10.3390/su13179944, WOS:000694445800001	Q2
128	FSP	Dinca, Melinda; Lustrea, Anca; Onitiu, Atalia; Crasovan, Mariana; Berge, Trond: <i>The Effects of Disciplinary Composition on Virtual Learning Group Process Dynamics: Students' Perspectives</i> , Sustainability, 2071-1050, 10.3390/su13158493, WOS:000682172700001	Q2
129	FSP	Stefanut, Adelina Mihaela; Vintila, Mona; Tudorel, Otilia Ioana: <i>The Relationship of Dyadic Coping With Emotional Functioning and Quality of the Relationship in Couples Facing Cancer-A Meta-Analysis</i> , Frontiers In Psychology, 1664-1078, , 10.3389/fpsyg.2020.594015, WOS:000609254200001	Q2
130	FSP / FLIT	Reisz, Daniela; Crisan, Iulia; Reisz, Andrea; Tudor, Raluca; Georgescu, Doina: <i>Stress and Bio-Ethical Issues Perceived by Romanian Healthcare Practitioners in the COVID-19 Era</i> , International Journal of Environmental Research and Public Health, , 1660-4601, 10.3390/ijerph182312749, WOS:000734929000001	Q2
131	FSPFSC	Hategan, Vasile-Petru: <i>Eco Trends, Counseling and Applied Ecology in Community using Sophia</i> , International Journal of Environmental Research and Public Health, , 1660-4601, 10.3390/ijerph18126572, WOS:000666798500001	Q2

132	FSPFSC	Rogobete, Silviu E.; Francis, Leslie J.; McKenna, Ursula: <i>Examining the connection between religion and attitude toward socio-economic human rights and attitude toward euthanasia and abortion among Romanian orthodox adolescents: Contrasting the effects of intrinsic and extrinsic religiosity</i> , International Journal of Environmental Research and Public Health, 1660-4601,	Q2
133	FSPFSC	Hategan, Vasile-Petru: <i>Promoting the Eco-Dialogue through Eco-Philosophy for community</i> , Sustainability, 2071-1050, 10.3390/su13084291, WOS:000645325500001	Q2