

Nr.	Facultate	Listă articolelor publicate in jurnale și reviste indexate in Quartila 2 de către personalul didactic și de cercetare cu afiliere Universitatea de Vest din Timișoara Anul 2020	Quartila
1	FCBG	Duda-Seiman, Corina; Duda-Seiman, Daniel; Ciubotariu, Dan; Putz, Mihai, V: <i>Qsar By Minimal Topological Difference[S]: Post-Modern Perspectives</i> , Current Medicinal Chemistry, 0929-8673, 10.2174/0929867326666190704124857, WOS:000514830900006	Q2
2	FCBG	Putz, Mihai V.: <i>Molecular Modeling: From Chemical-Biological Structure to Pharmaco-Medical Activity and Function</i> , Current Medicinal Chemistry , 0929-8673, 10.2174/092986732701200218105652, WOS:000514830900002	Q2
3	FCBG	Roman, Diana Larisa; Isvoran, Adriana; Filip, Madalina; Ostafe, Vasile; Zinn, Manfred: <i>In Silico Assessment of Pharmacological Profile of Low Molecular Weight Oligo-Hydroxyalkanoates</i> , Frontiers In Bioengineering and Biotechnology, 2296-4185, 10.3389/Fbioe.2020.584010, WOS:000596836500001	Q2
4	FCBG	Borchard, Gerrit; Som, Claudia; Zinn, Manfred; Ostafe, Vasile; Borges, Olga; Perale, Giuseppe; Wick, Peter: <i>Editorial: Polymeric Nano-Biomaterials for Medical Applications: Advancements In Developing and Implementation Considering Safety-By-Design Concepts</i> , Frontiers in Bioengineering and Biotechnology, 2296-4185, 10.3389/Fbioe.2020.599950, WOS:000583251400001	Q2
5	FCBG	Sfirloaga, Paula; Sebarchievici, Iuliana; Taranu, Bogdan; Poienar, Maria; Vlase, Gabriela; Vlase, Titus; Vlazan, Paulina: <i>Investigation of Physico-Chemical Features of Lanthanum Manganite With Nitrogen Addition</i> , Journal of Alloys and Compounds, 0925-8388, 10.1016/J.Jallcom.2020.155854, WOS:000554898300012	Q2
6	FCBG	Jucu, Ioan Sebastian: <i>Rebranding The Cultural Legacy of Communism: The Golden Stag Festival (Brasov, Romania) and Local Placemaking</i> , Journal of Balkan and Near Eastern Studies, 1944-8953, 10.1080/19448953.2020.1775400, WOS:000542901800001	Q2
7	FCBG	Popescu, Florentina; Voiculescu, Sorina: <i>Place Making and Tourism Logistics in Timisoara: Facing the tasks of the newly appointed European Cultural Capital for 2021</i> , Journal of Balkan and Near Eastern Studies, 1944-8953, 10.1080/19448953.2020.1775404, WOS:000545254900001	Q2
8	FCBG	Light, Duncan; Cretan, Remus; Voiculescu, Sorina; Jucu, Ioan Sebastian: <i>Introduction: Changing Tourism In The Cities of Post-Communist Central and Eastern Europe</i> , Journal of Balkan and Near Eastern Studies, 1944-8953, 10.1080/19448953.2020.1775405, WOS:000544227500001	Q2
9	FCBG	Radoi, Ilie: <i>European Capital of Culture, Urban Tourism and Cross-Border Cooperation Between Romania and Serbia</i> , Journal of Balkan and Near Eastern Studies, 1944-8953, 10.1080/19448953.2020.1778881, WOS:000547065200007	Q2
10	FCBG	Ivascu, Cosmin Marius; Biro, Alina: <i>Coexistence through the Ages: the Role of Native Livestock Guardian Dogs and Traditional Ecological Knowledge as Key Resources in Conflict Mitigation between Pastoralists and Large Carnivores in the Romanian Carpathians</i> , Journal of Ethnobiology, 0278-0771, 10.2993/0278-0771-40.4.465, WOS:000600416800005	Q2

11	FCBG	Roman, Diana Larisa; Ostafe, Vasile; Isvoran, Adriana: <i>Deeper Inside The Specificity of Lysozyme When Degrading Chitosan. A Structural Bioinformatics Study</i> , Journal of Molecular Graphics & Modelling, 1093-3263, 10.1016/J.Jmgn.2020.107676, WOS:000571227600010	Q2
12	FCBG	Rotaru, Andrei; Vlase, Titus; Budrugeac, Petru; Petuhov, Oleg: <i>Preface</i> , Journal of Thermal Analysis and Calorimetry , 1388-6150, WOS:000547257000020	Q2
13	FCBG	Păușescu I., Todea A., Badea V., Peter F., Medeleanu M., Ledeti I., Vlase G., Vlase T.: <i>Optical and Thermal Properties of Intelligent Ph Indicator Films Based On Chitosan/Pva and A New Xanthylum Dye</i> , Journal of Thermal Analysis and Calorimetry, 10.1007/S10973-019-08911-4,	Q2
14	FCBG	Croitor, Lilia; Crisan, Manuela; Vlase, Gabriela; Vlase, Titus; Bodnarescu, Florin; Sumalan, Radu; Petric, Mihaela; Siminel, Anatolii V.; Bourosh, Paulina: <i>Advances In New Multicomponent Crystal System: Structure, Thermal Kinetic Analysis, Photoluminescent, and Biological Activity Investigations</i> , Journal of Thermal Analysis and Calorimetry, 1388-6150,	Q2
15	FCBG	Ledeti, Ionut; Bengescu, Cosmina; Circioban, Denisa; Vlase, Gabriela; Vlase, Titus; Tomoroga, Carmen; Buda, Valentina; Ledeti, Adriana; Dragomirescu, Anca; Murariu, Marius: <i>Solid-State Stability and Kinetic Study of Three Glucocorticoid Hormones: Prednisolone, Prednisone and Cortisone</i> , Journal of Thermal Analysis and Calorimetry, 1388-6150, 10.1007/S10973-020-09534-W,	Q2
16	FCBG	Tanase, Ionut-Mihai; Sbarcea, Laura; Ledeti, Adriana; Vlase, Gabriela; Barvinschi, Paul; Varut, Renata-Maria; Dragomirescu, Anca; Axente, Carmen; Ledeti, Ionut: <i>Physicochemical Characterization and Molecular Modeling Study of Host-Guest Systems of Aripiprazole and Functionalized Cyclodextrins</i> , Journal of Thermal Analysis and Calorimetry, 1388-6150, 10.1007/S10973-020-	Q2
17	FCBG	Crisan, Manuela E.; Vlase, Gabriela; Vlase, Titus; Croitor, Lilia; Iliu, Gheorghe; Bourosh, Paulina N.; Kravtsov, Victor Ch; Petric, Mihaela F.: <i>Thermogravimetric and Kinetic Study of New Bis(Iminophosphorane)Ethane Solvates</i> , Journal of Thermal Analysis and Calorimetry, 1388-6150, 10.1007/S10973-020-09628-5, WOS:000523412500005	Q2
18	FCBG	Croitor, Lilia; Petric, Mihaela F.; Vlase, Gabriela; Vlase, Titus; Siminel, Anatolii V.; Bourosh, Paulina N.; Crisan, Manuela E.: <i>The Solvent Effect in Obtaining of Acid-Base Multicomponent Systems: Thermal, Structural and Luminescence Study</i> , Journal of Thermal Analysis and Calorimetry, 1388-6150, 10.1007/S10973-020-09633-8, WOS:000523094300005	Q2
19	FCBG	Circioban, Denisa; Ledeti, Adriana; Vlase, Gabriela; Ledeti, Ionut; Vlase, Titus; Varut, Renata; Pavel, Loana Zinuca; Dehelean, Cristina: <i>Preparation, Physicochemical Characterization and Biological Activity Evaluation of Some Inclusion Complexes Containing Artesunate</i> , Journal of Thermal Analysis and Calorimetry, 1388-6150, 10.1007/S10973-020-09763-Z,	Q2
20	FCBG	Vlase, Dan; Diaconescu, Dragos; Bunoiu, Victor; Bunoiu, Madalin; Vlase, Gabriela; Sfarloaga, Paula; Vlase, Titus: <i>Analytical Investigations of Adornment Pieces From Susani (Timis County, Romania)</i> , Journal of Thermal Analysis and Calorimetry, 1388-6150, 10.1007/S10973-020-09878-3, WOS:000539163600001	Q2
21	FCBG	Tanase, Ionut-Mihai; Sbarcea, Laura; Ledeti, Adriana; Barvinschi, Paul; Circioban, Denisa; Vlase, Gabriela; Varut, Renata-Maria; Ledeti, Ionut: <i>Compatibility Studies With Pharmaceutical Excipients For Aripiprazole–Heptakis (2,6-Di-O-Methyl)-B-Cyclodextrin Supramolecular Adduct</i> , Journal of Thermal Analysis and Calorimetry, 1388-6150, 10.1007/S10973-020-09901-7,	Q2

22	FCBG	Circioban, Denisa; Ledeti, Adriana; Vlase, Gabriela; Vlase, Titus; Dehelean, Cristina; Ledeti, Ionut: <i>Thermal Stability and Kinetic Degradation Study for Dihydroartemisinin</i> , Journal of Thermal Analysis and Calorimetry, 1388-6150, 10.1007/S10973-020-09902-6, WOS:000552776500003	Q2
23	FCBG	Vlase, Dan; Codruta, Mosoiu; Vlase, Gabriela; Lazau, Radu; Vlase, Titus: <i>Comparative Analyses of Roman Mortars Belonging To Different Ancient Periods From Drobeta-Turnu Severin Region</i> , Journal of Thermal Analysis and Calorimetry, 1388-6150, 10.1007/S10973-020-09917-Z, WOS:000541686400003	Q2
24	FCBG	Rotaru, andrei; Vlase, Titus; Budrugaec, Petru; Petuhov, Oleg: <i>Recent Developments In The Field of Thermal Analysis and Calorimetry In Romania and Republic of Moldova</i> , Journal of Thermal Analysis and Calorimetry, 1388-6150, 10.1007/S10973-020-09938-8, WOS:000557765400001	Q2
25	FCBG	Circioban, Denisa; Ledeti, Ionut; Suta, Lenuta-Maria; Vlase, Gabriela; Ledeti, Adriana; Vlase, Titus; Varut, Renata; Sbarcea, Laura; Trandafirescu, Cristina; Dehelean, Cristina: <i>Instrumental Analysis and Molecular Modelling of Inclusion Complexes Containing Artesunate</i> , Journal of Thermal Analysis and Calorimetry, 1388-6150, 10.1007/S10973-020-09975-3, WOS:000546404000005	Q2
26	FCBG	Sfirloaga, Paula; Vlase, Gabriela; Vlase, Titus; Malaescu, Iosif; Marin, Catalin Nicolae; Vlazan, Paulina: <i>Silver Doping In Lanthanum Manganite Materials: Structural and Electrical Properties</i> , Journal of Thermal Analysis and Calorimetry, 1388-6150, 10.1007/S10973-020-10095-1, WOS:000555383900002	Q2
27	FCBG	Moraru, Cristina; Mincea, Manuela; Menghiu, Gheorghita; Ostafe, Vasile: <i>Understanding the Factors Influencing Chitosan-Based Nanoparticles-Protein Corona Interaction and Drug Delivery Applications</i> , Molecules, 1420-3049, 10.3390/Molecules25204758, WOS:000585594200001	Q2
28	FCBG	Sbarcea, Laura; Tanase, Ionut-Mihai; Ledeti, Adriana; Circioban, Denisa; Vlase, Gabriela; Barvinschi, Paul; Miclau, Marinela; Varut, Renata-Maria; Trandafirescu, Cristina; Ledeti, Ionut: <i>Encapsulation of Risperidone By Methylated Beta-Cyclodextrins: Physicochemical and Molecular Modeling Studies</i> , Molecules, 1420-3049, 10.3390/Molecules25235694, WOS:000597906600001	Q2
29	FCBG	Boros, Bianca-Vanesa; Ostafe, Vasile: <i>Evaluation of Ecotoxicology Assessment Methods of Nanomaterials and their Effects</i> , Nanomaterials, 2079-4991, 10.3390/Nano10040610, WOS:000539577200013	Q2
30	FCBG	Chetan, Marinela-Adriana; Dornik, Andrei; Ardelean, Florina; Georgievski, Goran; Hagemann, Stefan; Romanovsky, Vladimir E.; Onaca, Alexandru; Drozdov, Dmitry S.: <i>35 Years of Vegetation and Lake Dynamics in the Pechora Catchment, Russian European Arctic</i> , Remote Sensing, 2072-4292, 10.3390/Rs12111863, WOS:000543397000168	Q2
31	FCBG	Hegyi A., Sarris A., Curta F., Floca C., Fortiu S., Urdea P., Onaca A., Timofte F., Pisz M., Timut S., Nica M., Maciulski D., Staviła A.: <i>Deserted Medieval Village Reconstruction Using Applied Geosciences</i> , Remote Sensing, 10.3390/Rs12121975,	Q2
32	FCBG	Plesoiianu, Alin-Ionut; Stupariu, Mihai-Sorin; Sandric, Ionut; Patru-Stupariu, Ileana; Dragut, Lucian: <i>Individual Tree-Crown Detection and Species Classification in Very High-Resolution Remote Sensing Imagery using a Deep Learning Ensemble Model</i> , Remote Sensing, 2072-4292, 10.3390/Rs12152426, WOS:000558994000001	Q2

33	FCBG	Ardelean F., Onaca A., Chețan M.-A., Dornik A., Georgievski G., Hagemann S., Timofte F., Berzescu O.: <i>Assessment of Spatio-Temporal Landscape Changes From Vhr Images In Three Different Permafrost Areas In The Western Russian Arctic</i> , Remote Sensing, 10.3390/Rs12233999,	Q2
34	FCBG	Jucu, Ioan Sebastian; Voiculescu, Sorina: <i>Abandoned Places and Urban Marginalized Sites in Lugoj Municipality, Three Decades after Romania's State-Socialist Collapse</i> , Sustainability, 2071-1050, 10.3390/Su12187627, WOS:000584289100001	Q2
35	FCBG	Marian-Potra, Alexandra-Camelia; Isfanescu-Ivan, Ramona; Pavel, Sorin; Ancuta, Catalina: <i>Temporary Uses of Urban Brownfields For Creative Activities In A Post-Socialist City. Case Study: Timisoara (Romania)</i> , Sustainability, 2071-1050, 10.3390/Su12198095, WOS:000587242500001	Q2
36	FCBG	Lungu, Claudiu N.; Fustos, Melinda E.; Grudzinski, Ireneusz P.; Olteanu, Gabriel; Putz, Mihai, V: <i>Protein Interaction With Dendrimer Monolayers: Energy and Surface Topology</i> , Symmetry-Basel, 2073-8994, 10.3390/Sym12040641, WOS:000540222200152	Q2
37	FCBG	Putz, Mihai, V; Ori, Ottorino: <i>Topological Symmetry Transition Between Toroidal and Klein Bottle Graphenic Systems</i> , Symmetry-Basel, 2073-8994, 10.3390/Sym12081233, WOS:000564912300001	Q2
38	FCBG	Pacioglu, Octavian; Ianovici, Nicoleta; Filimon, Marioara N.; Sinitean, Adrian; Iacob, Gabriel; Barabas, Henrietta; Acs, Andrei; Muntean, Hanelore; Plavan, Gabriel; Schulz, Ralf; Zubrod, Jochen P.; Parvulescu, Lucian; Strungaru, Tefan-Adrian: <i>Ecophysiological and Life-History Adaptations of Gammarus Balcanicus (Schaferna, 1922) In A Sinking-Cave Stream From</i>	Q2
39	FEAA	Daianu, Dan M.; Mindruta, Cristina: <i>Sections In Functional Equations</i> , Aequationes Mathematicae, 0001-9054, 10.1007/S00010-020-00726-1, WOS:000537654300001	Q2
40	FEAA	Jordaan J.A., Dima B.: <i>Post Materialism and Comparative Economic Development: Do Institutions Act As Transmission Channel?</i> , Social Indicators Research, 10.1007/S11205-019-02205-W,	Q2
41	FEAA	Ianc, Nicolae-Bogdan; Turcu, Camelia: <i>So Alike, Yet So Different: Comparing Fiscal Multipliers Across Eu Members and Candidates</i> , Economic Modelling, 0264-9993, 10.1016/J.Econmod.2020.07.018, WOS:000579800600019	Q2
42	FEAA	Cismas, Laura Mariana; Curea-Pitorac, Ruxandra Ioana; Vadasan, Ioana: <i>The Impact of Remittances On The Receiving Country: Some Evidence From Romania In European Context</i> , Economic Research-Ekonomska Istrazivanja, 1331-677x, 10.1080/1331677x.2019.1629328, WOS:000576790500001	Q2
43	FEAA	Cristea, Mirela; Noja, Gratiela Georgiana; Danacica, Daniela Emanuela; Stefea, Petru: <i>Population Ageing, Labour Productivity and Economic Welfare In The European Union</i> , Economic Research-Ekonomska Istrazivanja, 1331-677x, 10.1080/1331677x.2020.1748507, WOS:000531709400001	Q2

44	FEAA	Cristea, Mirela; Noja, Gratiela Georgiana; Stefea, Petru; Sala, Adrian Lucian: <i>The Impact of Population Aging and Public Health Support On Eu Labor Market</i> , International Journal of Environmental Research and Public Health, 1660-4601, 10.3390/Ijerp17041439, WOS:000522388500315	Q2
45	FEAA	Benvenuto, Marco; Avram, Alexandru; Sambati, Francesco Vincenzo; Avram, Marioara; Viola, Carmine: <i>The Impact of Internet Usage and Knowledge-Intensive Activities On Households' Healthcare Expenditures</i> , International Journal of Environmental Research and Public Health, 1660-4601, 10.3390/Ijerp17124470, WOS:000549580800001	Q2
46	FEAA	Hategan, Camelia-Daniela; Curea-Pitorac, Ruxandra-Ioana; Hategan, Vasile-Petru: <i>Responsible Communication of Romanian Companies For Ensuring Public Health In A Covid-19 Pandemic Context</i> , International Journal of Environmental Research and Public Health, 1660-4601, 10.3390/Ijerp17228526, WOS:000594272700001	Q2
47	FEAA	Jianu, Calin; Golet, Ionat; Stoin, Daniela; Cocan, Ileana; Lukinich-Gruia, Alexandra Teodora: <i>Antioxidant Activity of Pastinaca Sativa L. Ssp. Sylvestris [Mill.] Rouy and Camus Essential Oil</i> , Molecules, 1420-3049, 10.3390/Molecules25040869, WOS:000522454500105	Q2
48	FEAA	Milos, Laura Raisa; Hatiegan, Cornel; Milos, Marius Cristian; Barna, Flavia Mirela; Botoc, Claudiu: <i>Multifractal Detrended Fluctuation Analysis (Mf-Dfa) of Stock Market Indexes. Empirical Evidence From Seven Central and Eastern European Markets</i> , Sustainability, 2071-1050, 10.3390/Su12020535, WOS:000516824600093	Q2
49	FEAA	Avram, Alexandru; Barna, Flavia Maria; Nachescu, Miruna Lucia; Avram, Costin Daniel; Avram, Roxana Loredana: <i>Responsible Governance and The Sustainability of Populist Public Policies. The Implications of Wage-Led Growth Strategy In Romania</i> , Sustainability, 2071-1050, 10.3390/Su12072975, WOS:000531558100400	Q2
50	FEAA	Munteanu, Anca-Ioana; Bibu, Nicolae; Nastase, Marian; Cristache, Nicoleta; Matis, Cosmin: <i>Analysis of Practices To Increase The Workforce Agility and To Develop A Sustainable and Competitive Business</i> , Sustainability, 2071-1050, 10.3390/Su12093545, WOS:000537476200044	Q2
51	FEAA	Tao, Ran; Glon, Oana Ramona; Li, Zheng-Zheng; Lobont, Oana Ramona; Guzun, Adina Alexandra: <i>New Evidence For Romania Regarding Dynamic Causality Between Military Expenditure and Sustainable Economic Growth</i> , Sustainability, 2071-1050, 10.3390/Su12125053, WOS:000549197300001	Q2
52	FEAA	Cokins, Gary; Oncioiu, Ionica; Turkes, Mirela Catalina; Topor, Dan Ioan; Capusneanu, Sorinel; Pastiu, Carmen Adina; Deliu, Delia; Solovastru, Alina Nicoleta: <i>Intention To Use Accounting Platforms In Romania: A Quantitative Study On Sustainability and Social Influence</i> , Sustainability, 2071-1050, 10.3390/Su12156127, WOS:000559069200001	Q2
53	FEAA	Noja, Gratiela Georgiana; Cristea, Mirela; Jurcut, Cecilia Nicoleta; Buglea, Alexandru; Lala Popa, Ion: <i>Management Financial Incentives and Firm Performance In A Sustainable Development Framework: Empirical Evidence From European Companies</i> , Sustainability, 2071-1050, 10.3390/Su12187247, WOS:000590296000001	Q2
54	FEAA	Cizmas, Elena; Feder, Eموke-Szidonia; Maticiu, Madalina-Dumitrita; Vlad-Anghel, Silvia: <i>Team Management, Diversity, and Performance as Key Influencing Factors of Organizational Sustainable Performance</i> , Sustainability, 2071-1050, 10.3390/Su12187414, WOS:000584323900001	Q2

55	FEAA	Bogdan, Victoria; Deliu, Delia; Saveanu, Tomina; Ban, Olimpia Iuliana; Popa, Dorina Nicoleta: <i>Roll The Dice-Let's See If Differences Really Matter! Accounting Judgments and Sustainable Decisions in the Light of a Gender and Age Analysis</i> , Sustainability, 2071-1050, 10.3390/Su12187505, WOS:000584307900001	Q2
56	FEAA	Grosu, Veronica; Mates, Dorel; Zlati, Monica-Laura; Mihaila, Svetlana; Socoliuc, Marian; Ciubotariu, Marius-Sorin; Tanasa, Simona-Maria: <i>Econometric Model For Readjusting Significance Threshold Levels Through Quick Audit Tests Used On Sustainable Companies</i> , Sustainability, 2071-1050, 10.3390/Su12198136, WOS:000587163200001	Q2
57	FEAA	Bunget, Ovidiu-Constantin; Mates, Dorel; Dumitrescu, Alin-Constantin; Bogdan, Oana; Burca, Valentin: <i>The Link Between Board Structure, Audit, and Performance For Corporate Sustainability</i> , Sustainability, 2071-1050, 10.3390/Su12208408, WOS:000583078800001	Q2
58	FEAA	Cristea, Mirela; Noja, Gratiela Georgiana; Marcu, Nicu; Siminica, Marian; Tirca, Diana-Mihaela: <i>Modelling Eu Bioeconomy Credentials In The Economic Development Framework: The Role of Intellectual Capital, Technological and Economic Development of Economy</i> , 2029-4913, 10.3846/Tede.2020.13159, WOS:000596389400002	Q2
59	FEAA	Ilea, Codrin Dan Nicolae; Daina, Lucia Georgeta; Bungau, Simona; Tit, Delia Mirela; Uivarosan, Diana; Moleriu, Lavinia; Petre, Ion; Bungau, Constantin; Petre, Izabella: <i>Sustainable Management, Instable Legislation Regarding Wages, and Employee Satisfaction/Motivation In Two Romanian Hospitals</i> , Sustainability, 2071-1050, 10.3390/Su12030909, WOS:000519135103012	Q2
60	FF	Ica, Raluca; Simulescu, Anca; Sarbu, Mirela; Munteanu, Cristian V. A.; Vukelic, Zeljka; Zamfir, Alina D.: <i>High Resolution Mass Spectrometry Provides Novel Insights into the Ganglioside Pattern of Brain Cavernous Hemangioma</i> , Analytical Biochemistry, 0003-2697, 10.1016/J.Ab.2020.113976, WOS:000581553400018	Q2
61	FF	Cotaescu, Ion I.; Popescu, Diana: <i>First Order Qed Processes in a Spatially Flat Flrw Space-Time with a Milne-Type Scale Factor</i> , Chinese Physics C, 1674-1137, 10.1088/1674-1137/44/5/055104, WOS:000531285900001	Q2
62	FF	Ambrus, Victor E.; Sharipov, Felix; Sofonea, Victor: <i>Comparison of The Shakhov and Ellipsoidal Models for the Boltzmann Equation and Dsmc for Ab Initio-Based Particle Interactions</i> , Computers & Fluids, 0045-7930, 10.1016/J.Compfluid.2020.104637, WOS:000566819200003	Q2
63	FF	Bunoiu, Octavian Madalin; Matu, Georgeta; Marin, Catalin Nicolae; Malaescu, Iosif: <i>Investigation of Some Thermal Parameters of Ferrofluids in the Presence of a Static Magnetic Field</i> , Journal of Magnetism and Magnetic Materials, 0304-8853, 10.1016/J.Jmmm.2019.166132, WOS:000504845300078	Q2
64	FF	Lazic, D.; Malaescu, I; Bunoiu, O. M.; Marin, I; Popescu, F. G.; Socoliuc, V; Marin, C. N.: <i>Investigation of Therapeutic-Like Irradiation Effect on Magnetic Hyperthermia Characteristics of a Water-Based Ferrofluid With Magnetite Particles</i> , Journal of Magnetism and Magnetic Materials, 0304-8853, 10.1016/J.Jmmm.2020.166605, WOS:000521826900096	Q2
65	FF	Bica, Ioan; Anitas, Eugen Mircea: <i>Light Transmission, Magnetodielectric and Magneto-resistive Effects in Membranes Based on Hybrid Magnetorheological Suspensions in a Static Magnetic Field Superimposed on a Low/Medium Frequency Electric Field</i> , Journal of Magnetism and Magnetic Materials, 0304-8853, 10.1016/J.Jmmm.2020.166975, WOS:000544546400014	Q2

66	FF	Bica, I; Anitas, E. M.: Magneto-Active Fabrics Based On Glucose and Carbonyl Iron: <i>Effects of Glucose Crystallization Kinetics and Magnetic Field on the Electrical Conductivity</i> , Journal of Magnetism and Magnetic Materials, 0304-8853, 10.1016/J.Jmmm.2019.165883, WOS:000492698500028	Q2
67	FF	Socoliuc, Vlad; Peddis, Davide; Petrenko, Viktor I.; Avdeev, Mikhail V.; Susan-Resiga, Daniela; Szabo, Tamas; Turcu, Rodica; Tombacz, Etelka; Vekas, Ladislau: <i>Magnetic Nanoparticle Systems for Nanomedicine-a Materials Science Perspective</i> , Magnetochemistry, 2312-7481, 10.3390/Magnetochemistry6010002, WOS:000568130500002	Q2
68	FF	Zaharia, Cristian; Duma, Virgil-Florin; Sinescu, Cosmin; Socoliuc, Vlad; Craciunescu, Izabell; Turcu, Rodica Paula; Marin, Catalin Nicolae; Tudor, Anca; Rominu, Mihai; Negrutiu, Meda-Lavinia: <i>Dental Adhesive Interfaces Reinforced with Magnetic Nanoparticles: Evaluation and Modeling with Micro-Ct versus Optical Microscopy</i> , Materials, 1996-1944, 10.3390/Ma13183908,	Q2
69	FF	Bica, Ioan; Anitas, Eugen Mircea: <i>Graphene Platelets-Based Magnetoactive Materials with Tunable Magnetolectric and Magnetodielectric Properties</i> , Nanomaterials, 2079-4991, 10.3390/Nano10091783, WOS:000580230500001	Q2
70	FF	Bica, Ioan; Anitas, Eugen Mircea; Chirigiu, Liviu: <i>Hybrid Magnetorheological Composites For Electric and Magnetic Field Sensors and Transducers</i> , Nanomaterials, 2079-4991, 10.3390/Nano10102060, WOS:000582868800001	Q2
71	FF	Baloi, Mihaela-Andreea; Popescu, Diana; Crucean, Cosmin: <i>Total Probability and Number of Fermion Production in External Electric Field and Magnetic Field in De Sitter Universe</i> , Nuclear Physics B, 0550-3213, 10.1016/J.Nuclphysb.2020.115032, WOS:000540262200013	Q2
72	FF	Eftimie, Emiliana-Laura Andreici; Avram, Nicolae M.: <i>Absorption Spectra, Ligand Field Parameters and G Factors of Cr³⁺ Doped Alpha-Al₂O₃ Laser Crystal: Ab Initio Calculations</i> , Physica Scripta, 0031-8949, 10.1088/1402-4896/Ab60fc, WOS:000525013500005	Q2
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