

## Analysis: DOCUMENT TYPES: (ARTICLE OR REVIEW) \*

2020

No	Journal Titles	Records	% of 279	Bar Chart	2020 Imp. Factor	2020 Quartile
1	APPLIED SCIENCES-BASEL	11	3.943		2.679	Q3, Q2, Q3, Q2
2	SUSTAINABILITY	10	3.584		3.251	Q2, Q2, Q3, Q3
3	SENSORS	9	3.226		3.576	Q2, Q2, Q1
4	MATERIALS	8	2.867		3.623	Q2, Q2, Q1, Q2, Q2
5	MATHEMATICS	7	2.509		2.258	Q1
6	IEEE ACCESS	6	2.151		3.367	Q2, Q2, Q2
7	JOURNAL OF ENVIRONMENTAL PROTECTION AND ECOLOGY	6	2.151		0.577	Q4
8	MATERIALE PLASTICE	6	2.151		0.593	Q4
9	JOURNAL OF THERMAL ANALYSIS AND CALORIMETRY	5	1.792		4.626	Q1, Q2, Q1
10	POLYMERS	5	1.792		4.329	Q1
11	STUDIA UNIVERSITATIS BABES-BOLYAI CHEMIA	5	1.792		0.447	Q4
12	APPLIED SURFACE SCIENCE	4	1.434		6.707	Q1, Q1, Q1, Q1
13	ACTA TECHNICA NAPOCENSIS SERIES-APPLIED MATHEMATICS MECHANICS AND ENGINEERING	3	1.075		-	-
14	ELECTRONICS	3	1.075		2.397	Q3, Q3, Q3
15	INTERNATIONAL JOURNAL OF COMPUTERS COMMUNICATIONS & CONTROL	3	1.075		2.293	Q3, Q3
16	INTERNATIONAL JOURNAL OF ENERGY RESEARCH	3	1.075		5.164	Q2, Q1
17	MOLECULES	3	1.075		4.411	Q2, Q2
18	NANOMATERIALS	3	1.075		5.076	Q2, Q2, Q2, Q1
19	PROCEEDINGS OF THE ROMANIAN ACADEMY SERIES A-MATHEMATICS PHYSICS TECHNICAL SCIENCES INFORMATION SCIENCE	3	1.075		1.523	Q3
20	PROCESSES	3	1.075		2.847	Q3
21	SCIENTIFIC REPORTS	3	1.075		4.379	Q1
22	STEEL AND COMPOSITE STRUCTURES	3	1.075		5.733	Q1, Q1, Q1
23	SYMMETRY-BASEL	3	1.075		2.713	Q2
24	ACTA POLYTECHNICA HUNGARICA	2	0.717		1.806	Q3
25	ARABIAN JOURNAL OF CHEMISTRY	2	0.717		5.165	Q2
26	CONTINUUM MECHANICS AND THERMODYNAMICS	2	0.717		3.822	Q1, Q1
27	ENERGIES	2	0.717		3.004	Q3
28	ENVIRONMENTAL ENGINEERING AND MANAGEMENT JOURNAL	2	0.717		0.916	Q4
29	DIAGNOSTICS	2	0.717		3.706	Q2
30	ENVIRONMENTAL SCIENCE AND POLLUTION RESEARCH	2	0.717		4.223	Q2
31	IEEE TRANSACTIONS ON IMAGE PROCESSING	2	0.717		10.856	Q1, Q1
32	IEEE TRANSACTIONS ON VEHICULAR TECHNOLOGY	2	0.717		5.978	Q1, Q1, Q1
33	INGINERIA AUTOMOBILULUI	2	0.717		-	-

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34	INTERNATIONAL JOURNAL OF ELECTROCHEMICAL SCIENCE	2	0.717		1.765	Q4
35	INTERNATIONAL JOURNAL OF ENVIRONMENTAL RESEARCH AND PUBLIC HEALTH	2	0.717		3.39	Q2, Q1, Q2
36	LAND	2	0.717		3.395	Q2
37	MATERIALS TESTING	2	0.717		1.589	Q3
38	MONATSHEFTE FUR MATHEMATIK	2	0.717		0.808	Q3
39	NEUROCOMPUTING	2	0.717		5.719	Q1
40	NONLINEAR ANALYSIS-REAL WORLD APPLICATIONS	2	0.717		2.763	Q1
41	PHARMACEUTICS	2	0.717		6.321	Q1
42	REMOTE SENSING	2	0.717		4.848	Q2, Q1, Q2, Q2
43	REVUE ROUMAINE DES SCIENCES TECHNIQUES -SERIE ELECTROTECHNIQUE ET ENERGETIQUE	2	0.717		0.443	Q4
44	ROMANIAN JOURNAL OF ORAL REHABILITATION	2	0.717		-	-
45	TEHNICKI GLASNIK-TECHNICAL JOURNAL	2	0.717		-	-
46	UIS INGENIERIAS	2	0.717		-	-
47	UNIVERSITY POLITEHNICA OF BUCHAREST SCIENTIFIC BULLETIN SERIES B-CHEMISTRY AND MATERIALS SCIENCE	2	0.717		-	-
48	ADMET AND DMPK	1	0.358		-	-
49	ADVANCES IN ELECTRICAL AND COMPUTER ENGINEERING	1	0.358		1.221	Q4, Q4
50	AEQUATIONES MATHEMATICAE	1	0.358		0.832	Q3, Q4
51	AGROLIFE SCIENTIFIC JOURNAL	1	0.358		-	-
52	APPLICABLE ANALYSIS	1	0.358		1.429	Q2
53	APPLIED ECONOMICS	1	0.358		1.835	Q3
54	BALNEO RESEARCH JOURNAL	1	0.358		-	-
55	BEILSTEIN JOURNAL OF NANOTECHNOLOGY	1	0.358		3.649	Q2, Q3, Q2
56	BRAIN-BROAD RESEARCH IN ARTIFICIAL INTELLIGENCE AND NEUROSCIENCE	1	0.358		-	-
57	BULLETIN DES SCIENCES MATHÉMATIQUES	1	0.358		1.118	Q3
58	CHAOS SOLITONS & FRACTALS	1	0.358		5.944	Q1, Q1, Q1
59	CHEMOSENSORS	1	0.358		3.398	Q2, Q3, Q2
60	CLEAN TECHNOLOGIES AND ENVIRONMENTAL POLICY	1	0.358		3.636	Q3, Q2, Q3
61	COLLOID AND POLYMER SCIENCE	1	0.358		1.931	Q4, Q3
62	COMPOSITE STRUCTURES	1	0.358		5.407	Q2, Q1
63	CONSTRUCTION AND BUILDING MATERIALS	1	0.358		6.141	Q1, Q1, Q2
64	CONTROL ENGINEERING AND APPLIED INFORMATICS	1	0.358		0.973	Q4
65	CONTROL ENGINEERING PRACTICE	1	0.358		3.475	Q2, Q2
66	CORPORATE SOCIAL RESPONSIBILITY AND ENVIRONMENTAL MANAGEMENT	1	0.358		8.741	Q1, Q1, Q1
67	CRYSTALS	1	0.358		2.589	Q2, Q3
68	DATA IN BRIEF	1	0.358		-	-

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69	DIABETES METABOLIC SYNDROME AND OBESITY-TARGETS AND THERAPY	1	0.358		3.168	Q3
70	ECONOMIC COMPUTATION AND ECONOMIC CYBERNETICS STUDIES AND RESEARCH	1	0.358		0.885	Q4, Q4
71	ELECTRIC POWER COMPONENTS AND SYSTEMS	1	0.358		1.071	Q4
72	ELECTRONIC JOURNAL OF QUALITATIVE THEORY OF DIFFERENTIAL EQUATIONS	1	0.358		1.874	Q1, Q2
73	ENERGY	1	0.358		7.147	Q1, Q1
74	ENERGY AND BUILDINGS	1	0.358		5.879	Q1, Q2, Q1
75	ENERGY FOR SUSTAINABLE DEVELOPMENT	1	0.358		5.223	Q2, Q2
76	ENGINEERING FAILURE ANALYSIS	1	0.358		3.114	Q2, Q2
77	ENGINEERING FRACTURE MECHANICS	1	0.358		4.406	Q1
78	ENTROPY	1	0.358		2.524	Q2
79	ENVIRONMENTAL SCIENCE-WATER RESEARCH & TECHNOLOGY	1	0.358		4.251	Q2, Q2, Q1
80	EXPERIMENTAL AND THERAPEUTIC MEDICINE	1	0.358		2.447	Q3
81	FACTA UNIVERSITATIS-SERIES MECHANICAL ENGINEERING	1	0.358		3.324	Q2
82	FATIGUE & FRACTURE OF ENGINEERING MATERIALS & STRUCTURES	1	0.358		3.459	Q2, Q2
83	FOOD CHEMISTRY	1	0.358		7.514	Q1, Q1, Q1
84	FORESTS	1	0.358		2.633	Q1
85	FRATTURA ED INTEGRITA STRUTTURALE	1	0.358		-	-
86	FRONTIERS IN CHEMISTRY	1	0.358		5.221	Q2
87	GEOSCIENCES	1	0.358		-	-
88	HUMAN SYSTEMS MANAGEMENT	1	0.358		-	-
89	IEEE INSTRUMENTATION & MEASUREMENT MAGAZINE	1	0.358		1.505	Q4, Q3
90	IEEE TRANSACTIONS ON INDUSTRIAL ELECTRONICS	1	0.358		8.236	Q1, Q1, Q1
91	IEEE TRANSACTIONS ON INDUSTRY APPLICATIONS	1	0.358		3.654	Q2, Q1
92	IEEE TRANSACTIONS ON INSTRUMENTATION AND MEASUREMENT	1	0.358		4.016	Q1, Q1
93	IEEE TRANSACTIONS ON POWER ELECTRONICS	1	0.358		6.153	Q1
94	INTERNATIONAL JOURNAL FOR NUMERICAL METHODS IN FLUIDS	1	0.358		2.107	Q3, Q2, Q3, Q2
95	INTERNATIONAL JOURNAL OF BIFURCATION AND CHAOS	1	0.358		2.836	Q2, Q2
96	INTERNATIONAL JOURNAL OF COMPUTATIONAL SCIENCE AND ENGINEERING	1	0.358		-	-
97	INTERNATIONAL JOURNAL OF ELECTRICAL POWER & ENERGY SYSTEMS	1	0.358		4.63	Q1
98	INTERNATIONAL JOURNAL OF FINANCE & ECONOMICS	1	0.358		3.07	Q2
99	INTERNATIONAL JOURNAL OF HYDROGEN ENERGY	1	0.358		5.816	Q2, Q2, Q2
100	INTERNATIONAL JOURNAL OF INFECTIOUS DISEASES	1	0.358		3.623	Q2
101	INTERNATIONAL JOURNAL OF MOLECULAR SCIENCES	1	0.358		5.923	Q1, Q2
102	INTERNATIONAL JOURNAL OF NANOMEDICINE	1	0.358		6.4	Q2, Q1
103	INTERNATIONAL JOURNAL OF NONLINEAR SCIENCES AND NUMERICAL SIMULATION	1	0.358		2.007	Q3, Q2, Q3, Q2
104	IRANIAN JOURNAL OF MATHEMATICAL CHEMISTRY	1	0.358		-	-
105	IRANIAN JOURNAL OF MATHEMATICAL SCIENCES AND INFORMATICS	1	0.358		-	-

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106	JOURNAL OF ALLOYS AND COMPOUNDS	1	0.358		5.316	Q2, Q2, Q1
107	JOURNAL OF APPLIED ENGINEERING SCIENCES	1	0.358		-	-
108	JOURNAL OF APPLIED POLYMER SCIENCE	1	0.358		3.125	Q2
109	JOURNAL OF ASIAN AND AFRICAN STUDIES	1	0.358		1.021	Q3
110	JOURNAL OF CHEMICAL TECHNOLOGY AND BIOTECHNOLOGY	1	0.358		3.174	Q3, Q2, Q2, Q3
111	JOURNAL OF CHEMINFORMATICS	1	0.358		5.514	Q2, Q1, Q1
112	JOURNAL OF CLINICAL MEDICINE	1	0.358		4.241	Q1
113	JOURNAL OF DIFFERENCE EQUATIONS AND APPLICATIONS	1	0.358		1.476	Q2
114	JOURNAL OF DIFFERENTIAL EQUATIONS	1	0.358		2.43	Q1
115	JOURNAL OF ENVIRONMENTAL MANAGEMENT	1	0.358		6.789	Q1
116	JOURNAL OF INTELLIGENT & FUZZY SYSTEMS	1	0.358		1.851	Q3
117	JOURNAL OF MAGNETISM AND MAGNETIC MATERIALS	1	0.358		2.993	Q3, Q2
118	JOURNAL OF MATERIALS ENGINEERING AND PERFORMANCE	1	0.358		1.819	Q4
119	JOURNAL OF MATERIALS SCIENCE	1	0.358		4.22	Q2
120	JOURNAL OF MATHEMATICAL ANALYSIS AND APPLICATIONS	1	0.358		1.583	Q1, Q2
121	JOURNAL OF MATHEMATICAL PHYSICS	1	0.358		1.488	Q3
122	JOURNAL OF MOLECULAR STRUCTURE	1	0.358		3.196	Q3
123	JOURNAL OF RARE EARTHS	1	0.358		3.712	Q2
124	JOURNAL OF SENSOR AND ACTUATOR NETWORKS	1	0.358		-	-
125	LITERA-JOURNAL OF LANGUAGE LITERATURE AND CULTURE STUDIES	1	0.358		-	-
126	MANAGEMENT DECISION	1	0.358		4.957	Q2, Q2
127	MATERIALS & DESIGN	1	0.358		7.991	Q1
128	MATERIALS LETTERS	1	0.358		3.423	Q2, Q2
129	MATERIALS SCIENCE & ENGINEERING C-MATERIALS FOR BIOLOGICAL APPLICATIONS	1	0.358		7.328	Q1
130	MATHEMATICAL PROBLEMS IN ENGINEERING	1	0.358		1.305	Q3, Q4
131	MECCANICA	1	0.358		2.258	Q3
132	MEDITERRANEAN JOURNAL OF MATHEMATICS	1	0.358		1.4	Q2, Q2
133	METALS AND MATERIALS INTERNATIONAL	1	0.358		3.642	Q2, Q1
134	MICHIGAN MATHEMATICAL JOURNAL	1	0.358		0.814	Q3
135	NANOSYSTEMS-PHYSICS CHEMISTRY MATHEMATICS	1	0.358		-	-
136	NORTH AMERICAN JOURNAL OF ECONOMICS AND FINANCE	1	0.358		2.772	Q2, Q2
137	NOTULAE BOTANICAE HORTI AGROBOTANICI CLUJ-NAPOCA	1	0.358		1.444	Q3
138	NURSING OPEN	1	0.358		1.762	Q3, Q3
139	PHYSICA B-CONDENSED MATTER	1	0.358		2.436	Q3
140	PHYSICAL COMMUNICATION	1	0.358		1.81	Q3, Q4
141	POLYMER BULLETIN	1	0.358		2.87	Q2
142	POSITIVITY	1	0.358		1.03	Q2

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143	POSTMODERN OPENINGS	1	0.358		-	-
144	PRELIMINARY ASSESSMENT OF PARTICULATE CONCENTRATION NEAR COAL FIRED POWER PLANT, STUDIA UNIVERSITATIS BABES-BOLYAI CHEMIA	1	0.358		0.447	Q4
145	PROCEEDINGS OF THE ROYAL SOCIETY OF EDINBURGH SECTION A-MATHEMATICS	1	0.358		1.319	Q2, Q3
146	PROCESS SAFETY AND ENVIRONMENTAL PROTECTION	1	0.358		6.158	Q1, Q1
147	PROCESSING AND APPLICATION OF CERAMICS	1	0.358		1.804	Q2
148	PUBLICATIONES MATHEMATICAE-DEBRECEN	1	0.358		0.636	Q4
149	PUBLICATIONS	1	0.358		-	-
150	QUARTERLY REVIEW OF ECONOMICS AND FINANCE	1	0.358		2.619	Q2
151	RENEWABLE ENERGY	1	0.358		8.001	Q1, Q1
152	ROMANIAN ASTRONOMICAL JOURNAL	1	0.358		-	-
153	ROMANIAN JOURNAL OF TRANSPORT INFRASTRUCTURE	1	0.358		-	-
154	ROMANIAN REPORTS IN PHYSICS	1	0.358		1.785	Q3
155	SEPARATION AND PURIFICATION TECHNOLOGY	1	0.358		7.312	Q1
156	SMART MATERIALS AND STRUCTURES	1	0.358		3.585	Q1, Q2
157	SOCIAL NETWORK ANALYSIS AND MINING	1	0.358		-	-
158	SOIL DYNAMICS AND EARTHQUAKE ENGINEERING	1	0.358		3.718	Q2, Q2
159	STEEL CONSTRUCTION-DESIGN AND RESEARCH	1	0.358		-	-
160	STUDIES IN INFORMATICS AND CONTROL	1	0.358		1.649	Q3, Q3
161	SYSTEMS	1	0.358		-	-
162	THEORETICAL AND APPLIED FRACTURE MECHANICS	1	0.358		4.017	Q1, Q1
163	WATER	1	0.358		3.103	Q2, Q2
	<b>Total</b>	<b>279</b>	<b>100</b>			

\* The data was obtained from Web of Science - Clarivate Analytics in 05 November 2021