

Analysis: DOCUMENT TYPES: (ARTICLE OR REVIEW)

2017

No	Journal Titles	Records	% of 280	Bar Chart	2017 Imp. Factor	2017 Quartile
1	ELECTRIC DRIVES, 3RD EDITION	17	6.071		-	-
2	REVISTA DE CHIMIE	13	4.643		1.412	Q3, Q3
3	BRAIN-BROAD RESEARCH IN ARTIFICIAL INTELLIGENCE AND NEUROSCIENCE	11	3.929		-	-
4	MATERIALE PLASTICE	9	3.214		1.248	Q3
5	PROCEEDINGS OF THE ROMANIAN ACADEMY SERIES A-MATHEMATICS PHYSICS TECHNICAL SCIENCES INFORMATION SCIENCE	9	3.214		1.752	Q2
6	SOLAR HEATING AND COOLING SYSTEMS: FUNDAMENTALS, EXPERIMENTS AND APPLICATIONS	8	2.857		-	-
7	ENVIRONMENTAL ENGINEERING AND MANAGEMENT JOURNAL	7	2.500		1.334	Q3
8	JOURNAL OF THERMAL ANALYSIS AND CALORIMETRY	6	2.143		2.209	Q2, Q3, Q2
9	JOURNAL OF ENVIRONMENTAL PROTECTION AND ECOLOGY	5	1.786		0.679	Q4
10	CERAMICS INTERNATIONAL	3	1.071		3.057	Q1
11	IEEE TRANSACTIONS ON INDUSTRIAL ELECTRONICS	3	1.071		7.05	Q1, Q1, Q1
12	INTERNATIONAL JOURNAL OF ADVANCED MANUFACTURING TECHNOLOGY	3	1.071		2.601	Q2, Q2
13	JOURNAL OF ENVIRONMENTAL MANAGEMENT	3	1.071		4.005	Q1
14	OPEN PHYSICS	3	1.071		0.755	Q4
15	PROCESS SAFETY AND ENVIRONMENTAL PROTECTION	3	1.071		3.441	Q1, Q2
16	STUDIA UNIVERSITATIS BABES-BOLYAI CHEMIA	3	1.071		0.305	Q4
17	SUSTAINABILITY	3	1.071		2.075	Q2, Q2, Q3, Q2
18	ACTA POLYTECHNICA HUNGARICA	2	0.714		0.909	Q3
19	ADVANCES IN MATHEMATICAL PHYSICS	2	0.714		0.71	Q4
20	APPLIED ECONOMICS	2	0.714		0.75	Q3
21	BULGARIAN CHEMICAL COMMUNICATIONS	2	0.714		0.242	Q4
22	CHEMISTRY JOURNAL OF MOLDOVA	2	0.714		-	-
23	EUROPEAN POLYMER JOURNAL	2	0.714		3.741	Q1
24	FRATTURA ED INTEGRITA STRUTTURALE	2	0.714		-	-
25	INGINERIA AUTOMOBILULUI	2	0.714		-	-
26	INTERMETALLICS	2	0.714		3.42	Q2, Q2, Q1
27	INTERNATIONAL JOURNAL OF BIFURCATION AND CHAOS	2	0.714		1.501	Q2, Q2
28	JOURNAL OF DIFFERENCE EQUATIONS AND APPLICATIONS	2	0.714		0.625	Q4
29	JOURNAL OF MATHEMATICAL ANALYSIS AND APPLICATIONS	2	0.714		1.138	Q1, Q2
30	JOURNAL OF STRUCTURAL ENGINEERING	2	0.714		1.903	Q2, Q2
31	MATERIALS CHEMISTRY AND PHYSICS	2	0.714		2.21	Q2
32	MATERIALS LETTERS	2	0.714		2.687	Q2, Q2
33	MATERIALS SCIENCE AND ENGINEERING A-STRUCTURAL MATERIALS PROPERTIES MICROSTRUCTURE AND PROCESSING	2	0.714		3.414	Q2, Q1, Q2

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34	REVISTA ROMANA DE MATERIALE-ROMANIAN JOURNAL OF MATERIALS	2	0.714	▮	0.661	Q4, Q4
35	REVUE ROUMAINE DE CHIMIE	2	0.714	▮	0.37	Q4
36	ROMANIAN JOURNAL OF MORPHOLOGY AND EMBRYOLOGY	2	0.714	▮	0.912	Q4
37	ROMANIAN REPORTS IN PHYSICS	2	0.714	▮	1.582	Q3
38	SENSORS	2	0.714	▮	2.475	Q2, Q3, Q2
39	ACM TRANSACTIONS ON EMBEDDED COMPUTING SYSTEMS	1	0.357	▮	1.156	Q3, Q3
40	ACTA CYBERNETICA	1	0.357	▮	-	-
41	ACTA TECHNICA NAPOCENSIS SERIES- APPLIED MATHEMATICS MECHANICS AND ENGINEERING	1	0.357	▮	-	-
42	ADVANCES IN DIFFERENCE EQUATIONS	1	0.357	▮	1.066	Q1, Q2
43	ADVANCES IN ELECTRICAL AND COMPUTER ENGINEERING	1	0.357	▮	0.699	Q4, Q4
44	ALGORITHMS	1	0.357	▮	-	-
45	APPLIED AND COMPUTATIONAL MATHEMATICS	1	0.357	▮	2.365	Q1
46	APPLIED ECONOMICS LETTERS	1	0.357	▮	0.504	Q4
47	APPLIED MATHEMATICAL MODELLING	1	0.357	▮	2.617	Q1, Q1, Q1
48	APPLIED SCIENCES-BASEL	1	0.357	▮	1.689	Q3, Q3, Q3
49	ARABIAN JOURNAL FOR SCIENCE AND ENGINEERING	1	0.357	▮	1.092	Q3
50	ARCHIVES OF CIVIL AND MECHANICAL ENGINEERING	1	0.357	▮	2.763	Q1, Q1, Q2
51	ATOMIC DATA AND NUCLEAR DATA TABLES	1	0.357	▮	4.441	Q1, Q1
52	CHAOS SOLITONS & FRACTALS	1	0.357	▮	2.213	Q2, Q1, Q2
53	CLEAN TECHNOLOGIES AND ENVIRONMENTAL POLICY	1	0.357	▮	2.337	Q2, Q2, Q3
54	CLINICAL LABORATORY	1	0.357	▮	0.848	Q4
55	COLLOIDS AND SURFACES A-PHYSCOCHEMICAL AND ENGINEERING ASPECTS	1	0.357	▮	2.829	Q2
56	COMPOSITE STRUCTURES	1	0.357	▮	4.101	Q1
57	COMPTEs RENDUS MATHEMATIQUE	1	0.357	▮	0.515	Q4
58	COMPUTATION	1	0.357	▮	-	-
59	COMPUTERS & EDUCATION	1	0.357	▮	4.538	Q1, Q1
60	CONTROL ENGINEERING AND APPLIED INFORMATICS	1	0.357	▮	0.698	Q4
61	DESALINATION AND WATER TREATMENT	1	0.357	▮	1.383	Q3, Q3
62	DIGEST JOURNAL OF NANOMATERIALS AND BIOSTRUCTURES	1	0.357	▮	0.673	Q4, Q4
63	DISCRETE AND CONTINUOUS DYNAMICAL SYSTEMS	1	0.357	▮	0.976	Q1, Q2
64	DISCRETE AND CONTINUOUS DYNAMICAL SYSTEMS-SERIES B	1	0.357	▮	0.972	Q2
65	DYES AND PIGMENTS	1	0.357	▮	3.767	Q1, Q1, Q1
66	ECONOMICS BULLETIN	1	0.357	▮	-	-
67	ELECTRICAL ENGINEERING	1	0.357	▮	1.269	Q3
68	EMPIRICAL ECONOMICS	1	0.357	▮	0.974	Q3, Q3
69	ENERGIES	1	0.357	▮	2.676	Q2
70	ENERGY EFFICIENCY	1	0.357	▮	1.634	Q3, Q3, Q3, Q4

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71	ENGINEERING FAILURE ANALYSIS	1	0.357		2.157	Q2, Q2
72	ENGINEERING STRUCTURES	1	0.357		2.755	Q1
73	ENHANCING CLEANUP OF ENVIRONMENTAL POLLUTANTS, VOL 2: NON-BIOLOGICAL APPROACHES	1	0.357		-	-
74	EUROPEAN JOURNAL OF CONTROL	1	0.357		2.026	Q3
75	EUROPEAN JOURNAL OF ENVIRONMENTAL AND CIVIL ENGINEERING	1	0.357		1.29	Q3, Q3
76	EXPERIMENTAL AND THERAPEUTIC MEDICINE	1	0.357		1.41	Q4
77	EXPERIMENTAL HEAT TRANSFER	1	0.357		1.687	Q3, Q2
78	FACTA UNIVERSITATIS-SERIES MECHANICAL ENGINEERING	1	0.357		-	-
79	FATIGUE & FRACTURE OF ENGINEERING MATERIALS & STRUCTURES	1	0.357		2.533	Q1, Q2
80	FILOMAT	1	0.357		0.635	Q3, Q4
81	FOOD CHEMISTRY	1	0.357		4.946	Q1, Q1, Q1
82	FRACTIONAL CALCULUS AND APPLIED ANALYSIS	1	0.357		2.865	Q1, Q1, Q1
83	FRONTIERS IN PHARMACOLOGY	1	0.357		3.831	Q1
84	IEEE POWER ELECTRONICS MAGAZINE	1	0.357		-	-
85	IEEE TRANSACTIONS ON IMAGE PROCESSING	1	0.357		5.071	Q1, Q1
86	IEEE TRANSACTIONS ON POWER ELECTRONICS	1	0.357		6.812	Q1
87	IET MICROWAVES ANTENNAS & PROPAGATION	1	0.357		1.739	Q3, Q3
88	INFORMATION SCIENCES	1	0.357		4.305	Q1
89	INTERACTION DESIGN AND ARCHITECTURES	1	0.357		-	-
90	INTERNATIONAL JOURNAL FOR NUMERICAL METHODS IN ENGINEERING	1	0.357		2.591	Q1, Q1
91	INTERNATIONAL JOURNAL FOR NUMERICAL METHODS IN FLUIDS	1	0.357		1.673	Q3, Q2, Q3, Q3
92	INTERNATIONAL JOURNAL OF COMPUTER MATHEMATICS	1	0.357		1.054	Q2
93	INTERNATIONAL JOURNAL OF COMPUTERS COMMUNICATIONS & CONTROL	1	0.357		1.29	Q3, Q3
94	INTERNATIONAL JOURNAL OF ELECTROCHEMICAL SCIENCE	1	0.357		1.369	Q4
95	INTERNATIONAL JOURNAL OF ENERGY RESEARCH	1	0.357		3.009	Q2, Q1
96	INTERNATIONAL JOURNAL OF MATERIALS RESEARCH	1	0.357		0.748	Q3
97	INTERNATIONAL JOURNAL OF MODERN PHYSICS A	1	0.357		1.291	Q4, Q4
98	INTERNATIONAL JOURNAL OF STRUCTURAL STABILITY AND DYNAMICS	1	0.357		2.082	Q2, Q2, Q2
99	INTERNATIONAL JOURNAL OF SYSTEMS SCIENCE	1	0.357		2.185	Q2, Q1, Q2
100	IRANIAN POLYMER JOURNAL	1	0.357		1.278	Q3
101	JOURNAL OF ADVANCED PHYSICS	1	0.357		-	-
102	JOURNAL OF ALLOYS AND COMPOUNDS	1	0.357		3.779	Q2, Q1, Q1
103	JOURNAL OF APPLIED PHYSICS	1	0.357		2.176	Q2
104	JOURNAL OF CIRCUITS SYSTEMS AND COMPUTERS	1	0.357		0.595	Q4, Q4
105	JOURNAL OF CLINICAL LIPIDOLOGY	1	0.357		3.58	Q1
106	JOURNAL OF CRYSTAL GROWTH	1	0.357		1.742	Q3, Q3, Q3
107	JOURNAL OF ENVIRONMENTAL SCIENCES	1	0.357		3.12	Q2

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108	JOURNAL OF FLUIDS ENGINEERING-TRANSACTIONS OF THE ASME	1	0.357		1.915	Q2
109	JOURNAL OF MAGNETISM AND MAGNETIC MATERIALS	1	0.357		3.046	Q2, Q2
110	JOURNAL OF MATHEMATICAL INEQUALITIES	1	0.357		0.849	Q2, Q3
111	JOURNAL OF MECHANICAL SCIENCE AND TECHNOLOGY	1	0.357		1.194	Q3
112	JOURNAL OF MOLECULAR STRUCTURE	1	0.357		2.011	Q3
113	JOURNAL OF NANOMATERIALS	1	0.357		2.207	Q2, Q3
114	JOURNAL OF NONLINEAR SCIENCES AND APPLICATIONS	1	0.357		1,34 (2016)	Q1, Q2
115	JOURNAL OF OPTOELECTRONICS AND ADVANCED MATERIALS	1	0.357		0.39	Q4, Q4, Q4
116	JOURNAL OF ORGANIC CHEMISTRY	1	0.357		4.805	Q1
117	JOURNAL OF PHYSICS A-MATHEMATICAL AND THEORETICAL	1	0.357		1.963	Q1, Q2
118	JOURNAL OF RHEOLOGY	1	0.357		2.969	Q1
119	JOURNAL OF SCIENCE AND ARTS	1	0.357		-	-
120	JOURNAL OF SURVEYING ENGINEERING	1	0.357		1.709	Q2
121	JOURNAL OF VIBRATION ENGINEERING & TECHNOLOGIES	1	0.357		0.615	Q4, Q4
122	MACHINES	1	0.357		-	-
123	MACROMOLECULAR CHEMISTRY AND PHYSICS	1	0.357		2.492	Q2
124	MATERIALS & DESIGN	1	0.357		4.525	Q1
125	MATERIALS SCIENCE & ENGINEERING C-MATERIALS FOR BIOLOGICAL APPLICATIONS	1	0.357		5.08	Q1
126	MATERIALS TESTING	1	0.357		0.521	Q4
127	MATERIALWISSENSCHAFT UND WERKSTOFFTECHNIK	1	0.357		0.625	Q4
128	MATHEMATICAL PHYSICS ANALYSIS AND GEOMETRY	1	0.357		0.86	Q3, Q3
129	MEASUREMENT	1	0.357		2.218	Q2, Q2
130	MECCANICA	1	0.357		2.211	Q2
131	MECHANISM AND MACHINE THEORY	1	0.357		2.796	Q1
132	MEDICAL ULTRASONOGRAPHY	1	0.357		1.512	Q3
133	METALURGIJA	1	0.357		0,959 (2014)	Q2
134	MICROFLUIDICS AND NANOFUIDICS	1	0.357		2.384	Q2, Q3, Q2
135	MOLECULES	1	0.357		3.098	Q2, Q2
136	NEW JOURNAL OF PHYSICS	1	0.357		3.579	Q1
137	NONLINEARITY	1	0.357		1.926	Q1, Q2
138	OPERATORS AND MATRICES	1	0.357		0.551	Q3
139	OPTICS EXPRESS	1	0.357		3.356	Q1
140	PATIENT PREFERENCE AND ADHERENCE	1	0.357		1.733	Q2
141	PEERJ	1	0.357		2.118	Q2
142	PERIODICA POLYTECHNICA-CIVIL ENGINEERING	1	0.357		0.636	Q4
143	PHOTOCHEMICAL & PHOTOBIOLOGICAL SCIENCES	1	0.357		2.902	Q3, Q2, Q2
144	PHYSICA A-STATISTICAL MECHANICS AND ITS APPLICATIONS	1	0.357		2.132	Q2

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145	PROGRESS AND DEVELOPMENTS IN IONIC LIQUIDS	1	0.357		-	-
146	QUINTESSENCE INTERNATIONAL	1	0.357		1.088	Q4
147	R JOURNAL	1	0.357		1.371	Q3, Q2
148	REGULAR & CHAOTIC DYNAMICS	1	0.357		1.383	Q2, Q3, Q2
149	RENEWABLE AND ALTERNATIVE ENERGY: CONCEPTS, METHODOLOGIES, TOOLS, AND APPLICATIONS	1	0.357		-	-
150	ROBOTICS AND AUTONOMOUS SYSTEMS	1	0.357		2.638	Q2, Q2, Q2
151	ROMANIAN JOURNAL OF ACOUSTICS AND VIBRATION	1	0.357		-	-
152	ROMANIAN JOURNAL OF PHYSICS	1	0.357		1.433	Q3
153	RSC ADVANCES	1	0.357		2.936	Q2
154	SCIENCE OF COMPUTER PROGRAMMING	1	0.357		0.74	Q4
155	SCIENTIFIC PAPERS-SERIES E-LAND RECLAMATION EARTH OBSERVATION & SURVEYING ENVIRONMENTAL ENGINEERING	1	0.357		-	-
156	SCRIPTA MATERIALIA	1	0.357		4.163	Q1, Q1, Q2
157	SEMIGROUP FORUM	1	0.357		0.492	Q4
158	SIGNAL PROCESSING	1	0.357		3.47	Q1
159	STUDIES IN INFORMATICS AND CONTROL	1	0.357		1.02	Q4, Q4
160	TEHNICKI VJESNIK-TECHNICAL GAZETTE	1	0.357		0.686	Q4
161	THEORETICAL AND APPLIED FRACTURE MECHANICS	1	0.357		2.215	Q2, Q2
162	THERMAL SCIENCE	1	0.357		1.431	Q3
163	THERMOCHIMICA ACTA	1	0.357		2.189	Q2, Q3, Q2
164	TOTAL QUALITY MANAGEMENT & BUSINESS EXCELLENCE	1	0.357		1.526	Q3
165	URBANISM ARCHITECTURE CONSTRUCTIONS	1	0.357		-	-
166	WATER AIR AND SOIL POLLUTION	1	0.357		1.769	Q3, Q3, Q3
167	WATER RESOURCES MANAGEMENT	1	0.357		2.644	Q1, Q1
	Total	280	100			