

## Analysis: DOCUMENT TYPES: (ISI ARTICLE OR ISI REVIEW)

2014

No	Journal Titles	Records	% of 223	Bar Chart	2014 Imp. Factor	2014 Quartile
1	MATERIALE PLASTICE	11	4,933		0,824	Q4
2	ENVIRONMENTAL ENGINEERING AND MANAGEMENT JOURNAL	9	4,036		1,065	Q3
3	JOURNAL OF ENVIRONMENTAL PROTECTION AND ECOLOGY	8	3,587		0,838	Q4
4	JOURNAL OF THERMAL ANALYSIS AND CALORIMETRY	6	2,691		2,042	Q2, Q3
5	SCIENTIFIC WORLD JOURNAL	6	2,691		-	-
6	PURE AND APPLIED CHEMISTRY	5	2,242		2,492	Q2
7	THIN-WALLED STRUCTURES	5	2,242		1,749	Q1
8	ACTA POLYTECHNICA HUNGARICA	4	1,794		0,649	Q3
9	CERAMICS INTERNATIONAL	4	1,794		2,605	Q1
10	DIGEST JOURNAL OF NANOMATERIALS AND BIOSTRUCTURES	4	1,794		0,945	Q4, Q3
11	PROCEEDINGS OF THE ROMANIAN ACADEMY SERIES A-MATHEMATICS PHYSICS TECHNICAL SCIENCES INFORMATION SCIENCE	4	1,794		1,658	Q2
12	REVISTA DE CHIMIE	4	1,794		0,81	Q3, Q3
13	REVUE ROUMAINE DE CHIMIE	4	1,794		0,311	Q4
14	ADVANCES IN ELECTRICAL AND COMPUTER ENGINEERING	3	1,345		0,529	Q4, Q4
15	CENTRAL EUROPEAN JOURNAL OF CHEMISTRY	3	1,345		-	-
16	DIGITAL SIGNAL PROCESSING	3	1,345		1,256	Q2
17	ENERGY CONVERSION AND MANAGEMENT	3	1,345		4,38	Q1, Q1, Q1, Q1
18	JOURNAL OF APPLIED PHYSICS	3	1,345		2,183	Q2
19	NEW TRENDS IN MEDICAL AND SERVICE ROBOT: THEORY AND INTEGRATED APPLICATIONS	3	1,345		-	-
20	BIO-MEDICAL MATERIALS AND ENGINEERING	2	0,897		1,091	Q3, Q4
21	COMPOSITES PART B-ENGINEERING	2	0,897		2,983	Q1, Q1
22	CONTROL ENGINEERING AND APPLIED INFORMATICS	2	0,897		0,537	Q4
23	ENERGY AND BUILDINGS	2	0,897		2,884	Q1, Q1, Q1
24	INTERNATIONAL COMMUNICATIONS IN HEAT AND MASS TRANSFER	2	0,897		2,782	Q1, Q1
25	INTERNATIONAL JOURNAL OF ELECTROCHEMICAL SCIENCE	2	0,897		1,5	Q3
26	INTERNATIONAL JOURNAL OF HEAT AND MASS TRANSFER	2	0,897		2,383	Q1, Q1, Q1
27	JOURNAL OF MAGNETISM AND MAGNETIC MATERIALS	2	0,897		1,97	Q2, Q2
28	JOURNAL OF THE SERBIAN CHEMICAL SOCIETY	2	0,897		0,871	Q3
29	MATHEMATICAL PROBLEMS IN ENGINEERING	2	0,897		0,762	Q3, Q3
30	MOLECULES	2	0,897		2,416	Q2
31	ROMANIAN JOURNAL OF MORPHOLOGY AND EMBRYOLOGY	2	0,897		0,659	Q4
32	SMART MATERIALS AND STRUCTURES	2	0,897		2,502	Q1, Q1
33	WATER SCIENCE AND TECHNOLOGY	2	0,897		1,106	Q3, Q3, Q3

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34	ACTA BIOCHIMICA POLONICA	1	0,448		1,153	Q4
35	ADVANCED MATERIALS INTERFACES	1	0,448		-	Q4, Q4
36	ADVANCES IN DIFFERENCE EQUATIONS	1	0,448		0,64	Q3, Q2
37	ADVANCES IN MATHEMATICAL PHYSICS	1	0,448		1,1	Q3
38	AEQUATIONES MATHEMATICAE	1	0,448		0,918	Q2, Q1
39	ANALYTICAL METHODS	1	0,448		1,821	Q3, Q2, Q2
40	ANNALS OF AGRICULTURAL AND ENVIRONMENTAL MEDICINE	1	0,448		1,126	Q3, Q3
41	APPLIED ENERGY	1	0,448		5,613	Q1, Q1
42	APPLIED MATHEMATICS AND COMPUTATION	1	0,448		1,551	Q1
43	APPLIED OPTICS	1	0,448		1,784	Q2
44	APPLIED SOFT COMPUTING	1	0,448		2,81	Q1, Q1
45	APPLIED THERMAL ENGINEERING	1	0,448		2,739	Q1, Q2
46	ATMOSPHERIC RESEARCH	1	0,448		2,844	Q2
47	BEILSTEIN JOURNAL OF ORGANIC CHEMISTRY	1	0,448		2,757	Q2
48	BIOTECHNOLOGY FOR BIOFUELS	1	0,448		6,044	Q1, Q1
49	CARPATHIAN JOURNAL OF MATHEMATICS	1	0,448		0,792	Q3, Q2
50	CENTRAL EUROPEAN JOURNAL OF PHYSICS	1	0,448		1,085	Q3
51	CHEMICAL ENGINEERING JOURNAL	1	0,448		4,321	Q1, Q1
52	CHINESE JOURNAL OF PHYSICS	1	0,448		0,413	Q4
53	COMMUNICATIONS IN COMPUTATIONAL PHYSICS	1	0,448		1,943	Q1
54	COMMUNICATIONS IN NONLINEAR SCIENCE AND NUMERICAL SIMULATION	1	0,448		2,866	Q1, Q1, Q1, Q1, Q1
55	COMPOSITE STRUCTURES	1	0,448		3,318	Q1
56	COMPUTER APPLICATIONS IN ENGINEERING EDUCATION	1	0,448		0,296	Q4, Q4, Q4
57	COMPUTERS & MATHEMATICS WITH APPLICATIONS	1	0,448		1,697	Q1
58	DESIGN, MODELING AND TESTING OF DATA CONVERTERS	1	0,448		-	-
59	DESIGNS CODES AND CRYPTOGRAPHY	1	0,448		0,958	Q2, Q2
60	DYES AND PIGMENTS	1	0,448		3,966	Q1, Q1, Q1
61	ECONOMIC MODELLING	1	0,448		0,827	Q3
62	ELECTRIC POWER COMPONENTS AND SYSTEMS	1	0,448		-	-
63	ENERGY	1	0,448		4,844	Q1, Q1
64	ENGINEERING ANALYSIS WITH BOUNDARY ELEMENTS	1	0,448		1,392	Q2, Q2
65	ENGINEERING FAILURE ANALYSIS	1	0,448		1,028	Q2, Q2
66	ENGINEERING FRACTURE MECHANICS	1	0,448		1,767	Q2
67	ENGINEERING STRUCTURES	1	0,448		1,838	Q1
68	ENVIRONMENT PROTECTION ENGINEERING	1	0,448		0,652	Q4
69	EXPERT SYSTEMS WITH APPLICATIONS	1	0,448		2,24	Q1, Q1, Q1

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70	FATIGUE & FRACTURE OF ENGINEERING MATERIALS & STRUCTURES	1	0,448		1,561	Q2, Q3
71	FOOD ANALYTICAL METHODS	1	0,448		1,956	Q2
72	FUZZY MODELING AND CONTROL: THEORY AND APPLICATIONS	1	0,448		-	-
73	GEOMICROBIOLOGY JOURNAL	1	0,448		1,44	Q3, Q3
74	HANDBOOK OF FUNCTIONAL EQUATIONS: STABILITY THEORY	1	0,448		-	-
75	IEEE ACCESS	1	0,448		-	-
76	IEEE GEOSCIENCE AND REMOTE SENSING LETTERS	1	0,448		2,095	Q2, Q1, Q2, Q2
77	IEEE SIGNAL PROCESSING LETTERS	1	0,448		1,751	Q2
78	IEEE TRANSACTIONS ON CYBERNETICS	1	0,448		3,469	Q1, Q1
79	IEEE TRANSACTIONS ON INDUSTRIAL ELECTRONICS	1	0,448		6,498	Q1, Q1, Q1
80	IEEE TRANSACTIONS ON INSTRUMENTATION AND MEASUREMENT	1	0,448		1,79	Q2, Q2
81	IEEE TRANSACTIONS ON POWER ELECTRONICS	1	0,448		6,008	Q1
82	IEEE TRANSACTIONS ON SMART GRID	1	0,448		4,252	Q1
83	IET COMPUTERS AND DIGITAL TECHNIQUES	1	0,448		0,356	Q4, Q4
84	INDUSTRIAL CROPS AND PRODUCTS	1	0,448		2,837	Q1, Q1
85	INTERNATIONAL JOURNAL OF GENERAL SYSTEMS	1	0,448		1,637	Q1
86	INTERNATIONAL JOURNAL OF GREEN ENERGY	1	0,448		1,215	Q2, Q3
87	INTERNATIONAL JOURNAL OF HYDROGEN ENERGY	1	0,448		3,313	Q2, Q1, Q2
88	INTERNATIONAL JOURNAL OF PHOTOENERGY	1	0,448		1,563	Q3, Q3, Q2, Q3
89	INTERNATIONAL JOURNAL OF REFRIGERATION-REVUE INTERNATIONALE DU FROID	1	0,448		2,241	Q1, Q1
90	INTERNATIONAL JOURNAL OF THERMOPHYSICS	1	0,448		0,963	Q3, Q4, Q3, Q3
91	JOURNAL OF AEROSPACE INFORMATION SYSTEMS	1	0,448		0,213	Q4
92	JOURNAL OF APPLIED MATHEMATICS	1	0,448		-	-
93	JOURNAL OF CELLULAR AND MOLECULAR MEDICINE	1	0,448		4,014	Q2, Q1
94	JOURNAL OF CHROMATOGRAPHY A	1	0,448		4,169	Q1, Q1
95	JOURNAL OF CONSTRUCTIONAL STEEL RESEARCH	1	0,448		1,321	Q2, Q2
96	JOURNAL OF CRYSTAL GROWTH	1	0,448		1,698	Q3, Q2, Q2
97	JOURNAL OF ENVIRONMENTAL SCIENCE AND HEALTH PART B-PESTICIDES FOOD CONTAMINANTS AND AGRICULTURAL WASTES	1	0,448		1,202	Q3, Q3
98	JOURNAL OF FUNCTION SPACES	1	0,448		-	-
99	JOURNAL OF INEQUALITIES AND APPLICATIONS	1	0,448		0,773	Q3, Q2
100	JOURNAL OF MATHEMATICAL IMAGING AND VISION	1	0,448		1,552	Q2, Q1, Q1
101	JOURNAL OF MATHEMATICAL PHYSICS	1	0,448		1,243	Q2
102	JOURNAL OF ORGANOMETALLIC CHEMISTRY	1	0,448		2,173	Q2, Q2
103	JOURNAL OF PHOTOCHEMISTRY AND PHOTOBIOLOGY A-CHEMISTRY	1	0,448		2,495	Q2
104	JOURNAL OF PHYSICS A-MATHEMATICAL AND THEORETICAL	1	0,448		1,583	Q2, Q2
105	MANAGEMENT DECISION	1	0,448		1,429	Q2, Q2

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106	MATERIALS AND MANUFACTURING PROCESSES	1	0,448		1,629	Q2, Q2
107	MATERIALS CHARACTERIZATION	1	0,448		1,845	Q2, Q1, Q1
108	MATERIALS CHEMISTRY AND PHYSICS	1	0,448		2,259	Q2
109	MATERIALS LETTERS	1	0,448		2,489	Q1, Q1
110	MATERIALS RESEARCH BULLETIN	1	0,448		2,288	Q2
111	MATERIALS SCIENCE AND ENGINEERING A- STRUCTURAL MATERIALS PROPERTIES MICROSTRUCTURE AND PROCESSING	1	0,448		2,567	Q2, Q1, Q1
112	MECHANICS OF TIME-DEPENDENT MATERIALS	1	0,448		1,587	Q2, Q1
113	NEUROCOMPUTING	1	0,448		2,083	Q2
114	NONLINEAR DYNAMICS	1	0,448		2,849	Q1, Q1
115	ONLINE SOCIAL MEDIA ANALYSIS AND VISUALIZATION	1	0,448		-	-
116	OPTOELECTRONICS AND ADVANCED MATERIALS-RAPID COMMUNICATIONS	1	0,448		0,394	Q4, Q4
117	OZONE-SCIENCE & ENGINEERING	1	0,448		0,953	Q4, Q4
118	PARTICULATE SCIENCE AND TECHNOLOGY	1	0,448		0,523	Q4
119	PHOSPHORUS BASED POLYMERS: FROM SYNTHESIS TO APPLICATIONS	1	0,448		-	-
120	PHYSICAL REVIEW A	1	0,448		2,808	Q1, Q2
121	PHYSICAL REVIEW E	1	0,448		2,288	Q2, Q1
122	POLYMER CHEMISTRY	1	0,448		5,52	Q1
123	RADIATION PHYSICS AND CHEMISTRY	1	0,448		1,38	Q3, Q1, Q3
124	RHEOLOGICA ACTA	1	0,448		1,869	Q1
125	ROMANIAN BIOTECHNOLOGICAL LETTERS	1	0,448		0,404	Q4
126	ROMANIAN REPORTS IN PHYSICS	1	0,448		1,517	Q2
127	RSC ADVANCES	1	0,448		3,84	Q1
128	SCIENCE CHINA-MATHEMATICS	1	0,448		0,657	Q3, Q2
129	SCIENCE OF THE TOTAL ENVIRONMENT	1	0,448		4,099	Q1
130	SENSORS	1	0,448		2,245	Q2, Q2, Q1
131	STEEL AND COMPOSITE STRUCTURES	1	0,448		0,964	Q2, Q2, Q3
132	SURFACE & COATINGS TECHNOLOGY	1	0,448		1,998	Q2, Q2
133	TEHNICKI VJESNIK-TECHNICAL GAZETTE	1	0,448		0,579	Q3
134	TRANSYLVANIAN REVIEW OF ADMINISTRATIVE SCIENCES	1	0,448		0,333	Q4
135	ULTRASONICS SONOCHEMISTRY	1	0,448		4,321	Q1, Q1
136	WATER RESOURCES MANAGEMENT	1	0,448		2,6	Q1, Q1
	<b>Total</b>	<b>223</b>	<b>100</b>			