

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

2012

No	Journal Titles	Records	% of 274	Bar Chart	2012 Imp. Factor	2012 Quartile
1	JOURNAL OF ENVIRONMENTAL PROTECTION AND ECOLOGY	46	16,788		0,259	Q4
2	REVISTA DE CHIMIE	22	8,029		0,538	Q4, Q4
3	METALURGIA INTERNATIONAL	12	4,380		0,134	Q4
4	ENVIRONMENTAL ENGINEERING AND MANAGEMENT JOURNAL	10	3,650		1,117	Q3
5	OPTOELECTRONICS AND ADVANCED MATERIALS-RAPID COMMUNICATIONS	8	2,920		0,402	Q4, Q4
6	JOURNAL OF THERMAL ANALYSIS AND CALORIMETRY	7	2,555		1,982	Q2, Q3
7	COMPUTATIONAL MATERIALS SCIENCE	6	2,190		1,878	Q2
8	ADVANCES IN ELECTRICAL AND COMPUTER ENGINEERING	5	1,825		0,552	Q4, Q4
9	IEEE TRANSACTIONS ON INDUSTRIAL ELECTRONICS	4	1,460		5,165	Q1, Q1, Q1
10	JOURNAL OF APPLIED MATHEMATICS	4	1,460		0,834	Q2
11	STUDIA UNIVERSITATIS BABES-BOLYAI CHEMIA	4	1,460		0,089	Q4
12	JOURNAL OF OPTOELECTRONICS AND ADVANCED MATERIALS	3	1,095		0,516	Q4, Q4, Q4
13	MATERIALE PLASTICE	3	1,095		0,379	Q4
14	MEASUREMENT	3	1,095		1,13	Q2, Q3
15	REVISTA ROMANA DE MATERIALE-ROMANIAN JOURNAL OF MATERIALS	3	1,095		0,61	Q3, Q4
16	ABSTRACT AND APPLIED ANALYSIS	2	0,730		1,102	Q2, Q1
17	ACTA POLYTECHNICA HUNGARICA	2	0,730		0,588	Q3
18	ADVANCED DISTRIBUTED MEASURING SYSTEMS - EXHIBITS OF APPLICATION	2	0,730		-	-
19	APPLIED SURFACE SCIENCE	2	0,730		2,112	Q3, Q1, Q2, Q2
20	CENTRAL EUROPEAN JOURNAL OF CHEMISTRY	2	0,730		1,167	Q3
21	CHEMISTRY CENTRAL JOURNAL	2	0,730		1,312	Q2
22	COMPTEs RENDUS MATHEMATIQUE	2	0,730		0,477	Q3
23	DIGEST JOURNAL OF NANOMATERIALS AND BIOSTRUCTURES	2	0,730		1,092	Q4, Q3
24	ENGINEERING STRUCTURES	2	0,730		1,713	Q1
25	EXPERT SYSTEMS WITH APPLICATIONS	2	0,730		1,854	Q2, Q1, Q1
26	FOOD CHEMISTRY	2	0,730		3,334	Q1, Q1, Q1
27	IEEE TRANSACTIONS ON INDUSTRY APPLICATIONS	2	0,730		1,672	Q1, Q2
28	IEEE TRANSACTIONS ON INSTRUMENTATION AND MEASUREMENT	2	0,730		1,357	Q2, Q2
29	INTERNATIONAL COMMUNICATIONS IN HEAT AND MASS TRANSFER	2	0,730		2,208	Q1, Q1
30	INTERNATIONAL JOURNAL OF BIFURCATION AND CHAOS	2	0,730		0,921	Q3, Q2
31	INTERNATIONAL JOURNAL OF GEOMETRIC METHODS IN MODERN PHYSICS	2	0,730		0,951	Q3
32	JOURNAL OF CONSTRUCTIONAL STEEL RESEARCH	2	0,730		1,327	Q1, Q1
33	JOURNAL OF MATERIALS PROCESSING TECHNOLOGY	2	0,730		1,953	Q1, Q1, Q2
34	JOURNAL OF MATHEMATICAL PHYSICS	2	0,730		1,296	Q2
35	MOLECULES	2	0,730		2,428	Q2

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36	NANOSCALE RESEARCH LETTERS	2	0,730	▮	2,524	Q2, Q1, Q1
37	PHYSICA SCRIPTA	2	0,730	▮	1,032	Q3
38	PROCEEDINGS OF THE ROMANIAN ACADEMY SERIES A- MATHEMATICS PHYSICS TECHNICAL SCIENCES INFORMATION SCIENCE	2	0,730	▮	0,537	Q3
39	PROGRESS IN ELECTROMAGNETICS RESEARCH-PIER	2	0,730	▮	-	-
40	ROMANIAN JOURNAL OF PHYSICS	2	0,730	▮	0,526	Q4
41	ROMANIAN REPORTS IN PHYSICS	2	0,730	▮	1,123	Q3
42	THIN-WALLED STRUCTURES	2	0,730	▮	1,231	Q2
43	ACM TRANSACTIONS ON EMBEDDED COMPUTING SYSTEMS	1	0,365	▮	1,178	Q2, Q2
44	ACS APPLIED MATERIALS & INTERFACES	1	0,365	▮	5,008	Q2, Q1
45	ACTA ASTRONAUTICA	1	0,365	▮	0,701	Q2
46	ACTA CHIMICA SLOVENICA	1	0,365	▮	1,135	Q3
47	ACTA PHYSICA POLONICA A	1	0,365	▮	0,531	Q4
48	ANALYST	1	0,365	▮	3,969	Q1
49	APPLICABLE ANALYSIS AND DISCRETE MATHEMATICS	1	0,365	▮	0,887	Q2, Q1
50	APPLIED AND COMPUTATIONAL HARMONIC ANALYSIS	1	0,365	▮	2,485	Q1, Q1
51	APPLIED AND COMPUTATIONAL MATHEMATICS	1	0,365	▮	0,75	Q2
52	APPLIED ENERGY	1	0,365	▮	4,781	Q1, Q1
53	BALKAN JOURNAL OF GEOMETRY AND ITS APPLICATIONS	1	0,365	▮	0,806	Q2, Q1
54	BIOSYSTEMS	1	0,365	▮	1,581	Q2, Q3
55	BIOTECHNOLOGY FOR BIOFUELS	1	0,365	▮	5,552	Q1
56	CARPATHIAN JOURNAL OF MATHEMATICS	1	0,365	▮	0,852	Q2, Q1
57	CERAMICS-SILIKATY	1	0,365	▮	0,418	Q3
58	CHEMICAL ENGINEERING RESEARCH & DESIGN	1	0,365	▮	1,927	
59	CHEMSUSCHEM	1	0,365	▮	7,475	Q1
60	COMPREHENSIVE RENEWABLE ENERGY, VOL 4: FUEL CELLS AND HYDROGEN TECHNOLOGY	1	0,365	▮	-	-
61	CONTROL ENGINEERING AND APPLIED INFORMATICS	1	0,365	▮	0,202	Q4
62	CURRENT ORGANIC CHEMISTRY	1	0,365	▮	3,039	Q2
63	CZECHOSLOVAK MATHEMATICAL JOURNAL	1	0,365	▮	0,3	Q4
64	DISCRETE DYNAMICS IN NATURE AND SOCIETY	1	0,365	▮	0,82	Q3, Q2
65	E-POLYMERS	1	0,365	▮	0,4	Q4
66	ELECTRONIC RESEARCH ANNOUNCEMENTS IN MATHEMATICAL SCIENCES	1	0,365	▮	0,852	Q1
67	ELECTRONICS LETTERS	1	0,365	▮	1,038	Q3
68	ELEKTRONIKA IR ELEKTROTEHNIKA	1	0,365	▮	0,411	Q4
69	ENVIRONMENTAL TECHNOLOGY	1	0,365	▮	1,606	Q3
70	FARMACIA	1	0,365	▮	0,578	Q4

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71	FLUCTUATION AND NOISE LETTERS	1	0,365		0,889	Q3, Q3
72	FUZZY SETS AND SYSTEMS	1	0,365		1,749	Q1, Q1, Q1
73	IEEE ANTENNAS AND WIRELESS PROPAGATION LETTERS	1	0,365		1,667	Q2, Q1
74	IEEE SYSTEMS JOURNAL	1	0,365		1,27	Q2, Q2, Q2, Q2
75	IEEE TRANSACTIONS ON INDUSTRIAL INFORMATICS	1	0,365		3,381	Q1, Q1, Q1
76	INTERNATIONAL JOURNAL OF HYDROGEN ENERGY	1	0,365		3,548	Q2, Q2, Q1
77	INTERNATIONAL JOURNAL OF PHARMACEUTICS	1	0,365		3,458	Q1
78	JOURNAL OF APPLIED ELECTROCHEMISTRY	1	0,365		1,836	Q3
79	JOURNAL OF BIOMECHANICS	1	0,365		2,716	Q2, Q1
80	JOURNAL OF COLLOID AND INTERFACE SCIENCE	1	0,365		3,172	Q2
81	JOURNAL OF ELECTROMAGNETIC WAVES AND APPLICATIONS	1	0,365		-	-
82	JOURNAL OF FLUIDS ENGINEERING-TRANSACTIONS OF THE ASME	1	0,365		0,886	Q2
83	JOURNAL OF INEQUALITIES AND APPLICATIONS	1	0,365		0,822	Q2, Q1
84	JOURNAL OF LOSS PREVENTION IN THE PROCESS INDUSTRIES	1	0,365		1,15	Q2
85	JOURNAL OF MAGNETISM AND MAGNETIC MATERIALS	1	0,365		1,826	Q2, Q2
86	JOURNAL OF NANOMATERIALS	1	0,365		1,547	Q3, Q2
87	JOURNAL OF NANOPARTICLE RESEARCH	1	0,365		2,175	Q2, Q2, Q1
88	JOURNAL OF NANOSCIENCE AND NANOTECHNOLOGY	1	0,365		1,149	Q3, Q3, Q3, Q3, Q3
89	JOURNAL OF NON-CRYSTALLINE SOLIDS	1	0,365		1,597	Q1, Q2
90	JOURNAL OF PHYSICAL CHEMISTRY B	1	0,365		3,607	Q2
91	JOURNAL OF SOFTWARE-EVOLUTION AND PROCESS	1	0,365		-	Q4
92	JOURNAL OF SOL-GEL SCIENCE AND TECHNOLOGY	1	0,365		1,66	Q1
93	JOURNAL OF THE AMERICAN CERAMIC SOCIETY	1	0,365		2,107	Q1
94	JOURNAL OF THE EUROPEAN CERAMIC SOCIETY	1	0,365		2,36	Q1
95	JOURNAL OF THE SERBIAN CHEMICAL SOCIETY	1	0,365		0,912	Q3
96	MAGNETOHYDRODYNAMICS	1	0,365		0,55	Q4, Q4
97	MATERIALS RESEARCH BULLETIN	1	0,365		1,913	Q2
98	MATHEMATICAL PROBLEMS IN ENGINEERING	1	0,365		1,383	Q2, Q2
99	MECHANIKA	1	0,365		-	-
100	MEMETIC COMPUTING	1	0,365		-	-
101	MICROWAVE AND OPTICAL TECHNOLOGY LETTERS	1	0,365		0,585	Q3, Q4
102	NONLINEAR ANALYSIS-REAL WORLD APPLICATIONS	1	0,365		2,201	Q1
103	OPTICAL ENGINEERING	1	0,365		0,88	Q3
104	PHYSICAL REVIEW A	1	0,365		3,042	Q1, Q2
105	POLYMER TESTING	1	0,365		1,646	Q1, Q2
106	PROCESS BIOCHEMISTRY	1	0,365		2,414	Q3, Q2, Q1

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107	RAPID PROTOTYPING JOURNAL	1	0,365		1	Q2, Q3
108	REVIEW OF SCIENTIFIC INSTRUMENTS	1	0,365		1,602	Q2, Q2
109	REVISTA DE CERCETARE SI INTERVENTIE SOCIALA	1	0,365		1,354	Q1, Q2
110	REVISTA DE METALURGIA	1	0,365		0,241	Q4
111	REVUE ROUMAINE DE CHIMIE	1	0,365		0,331	Q4
112	REVUE ROUMAINE DES SCIENCES TECHNIQUES- SERIE ELECTROTECHNIQUE ET ENERGETIQUE	1	0,365		0,337	Q4
113	SCIENCE OF COMPUTER PROGRAMMING	1	0,365		0,568	Q3
114	SENSORS	1	0,365		1,953	Q3, Q3, Q1
115	SIMULATION MODELLING PRACTICE AND THEORY	1	0,365		1,159	Q3, Q2
116	STEEL AND COMPOSITE STRUCTURES	1	0,365		0,933	Q2, Q2, Q2
117	STUDIES IN INFORMATICS AND CONTROL	1	0,365		0,554	Q4, Q4
118	SURFACE & COATINGS TECHNOLOGY	1	0,365		1,941	Q1, Q2
119	SYNTHETIC COMMUNICATIONS	1	0,365		1,06	Q3
120	THEORETICAL AND APPLIED CLIMATOLOGY	1	0,365		1,759	Q2
121	THEORETICAL AND APPLIED FRACTURE MECHANICS	1	0,365		0,628	Q3, Q4
122	ZEITSCHRIFT FUR NATURFORSCHUNG SECTION A- A JOURNAL OF PHYSICAL SCIENCES	1	0,365		1,363	Q3, Q2
	Total	274	100			