

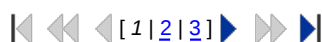
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2010 JCR Science Edition

Journal Summary List

[Journal Title Changes](#)Journals from: subject categories PHYSICS, MATHEMATICAL [VIEW CATEGORY SUMMARY LIST](#)Sorted by: **Impact Factor** [SORT AGAIN](#)

Journals 1 - 20 (of 54)

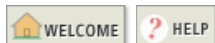


Page 1 of 3

 MARK ALL
 UPDATE MARKED LIST

Ranking is based on your journal and sort selections.

Mark	Rank	Abbreviated Journal Title (linked to journal information)	ISSN	JCR Data						Eigenfactor TM Metrics	
				Total Cites	Impact Factor	5-Year Impact Factor	Immediacy Index	Articles	Cited Half-life	Eigenfactor TM Score	Article Influence TM Score
<input type="checkbox"/>	1	APPL COMPUT HARMON A	1063-5203	1415	3.144	3.131	0.333	45	6.0	0.01015	2.359
<input type="checkbox"/>	2	INT J NONLIN SCI NUM	1565-1339	1860	3.100	3.760	0.113	186	3.5	0.00609	0.710
<input type="checkbox"/>	3	COMMUN NONLINEAR SCI	1007-5704	2640	2.697		0.666	407	1.8	0.01129	
<input type="checkbox"/>	4	PHYS REV E	1539-3755	68958	2.352	2.458	0.530	2315	6.7	0.24317	1.047
<input type="checkbox"/>	5	J COMPUT PHYS	0021-9991	23982	2.345	2.949	0.389	494	>10.0	0.05753	1.392
<input type="checkbox"/>	6	COMPUT PHYS COMMUN	0010-4655	8648	2.300	2.301	0.858	232	>10.0	0.02186	1.042
<input type="checkbox"/>	7	INVERSE PROBL	0266-5611	4285	2.124	2.448	0.349	175	7.2	0.01651	1.186
<input type="checkbox"/>	8	MULTISCALE MODEL SIM	1540-3459	1073	2.109	3.051	0.444	63	4.9	0.01089	1.889
<input type="checkbox"/>	9	QUANTUM INF PROCESS	1570-0755	354	2.085	1.606	0.421	38	3.8	0.00242	0.908
<input type="checkbox"/>	10	CHAOS	1054-1500	3773	2.081	2.133	0.576	198	5.8	0.01845	1.085
<input type="checkbox"/>	11	J NONLINEAR SCI	0938-8974	637	2.024	2.071	0.125	24	8.4	0.00262	1.357
<input type="checkbox"/>	12	COMMUN MATH PHYS	0010-3616	13897	2.000	2.191	0.662	231	>10.0	0.04108	1.710
<input type="checkbox"/>	13	QUANTUM INF COMPUT	1533-7146	1009	1.885	2.402	0.606	66	4.5	0.00654	1.376
<input type="checkbox"/>	14	COMMUN COMPUT PHYS	1815-2406	680	1.835	1.862	0.390	105	2.6	0.00574	0.901
<input type="checkbox"/>	15	J STAT MECH-THEORY E	1742-5468	3101	1.822	2.169	0.537	354	3.3	0.02596	1.094
<input type="checkbox"/>	16	ADV THEOR MATH PHYS	1095-0761	2027	1.736	2.047	0.267	15	>10.0	0.00348	1.189
<input type="checkbox"/>	17	J PHYS A-MATH THEOR	1751-8113	20408	1.641	1.542	0.557	959	7.3	0.06993	0.675
<input type="checkbox"/>	18	SIAM J APPL DYN SYST	1536-0040	576	1.626	1.977	0.213	47	4.5	0.00453	1.082
<input type="checkbox"/>	19	OPEN SYST INF DYN	1230-1612	281	1.566	1.130	0.333	24	4.3	0.00148	0.473
<input type="checkbox"/>	20	PHYSICA D	0167-2789	9476	1.555	1.857	0.728	191	>10.0	0.02078	0.957

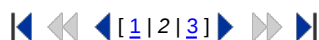
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Journals 21 - 40 (of 54)



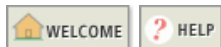
Page 2 of 3

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				Total Cites	Impact Factor	5-Year Impact Factor	Immediacy Index	Articles	Cited Half-life	Eigenfactor TM Score	Article Influence TM Score
<input type="checkbox"/>	21	NONLINEARITY	0951-7715	2728	1.468	1.554	0.224	152	6.8	0.01645	1.101
<input type="checkbox"/>	22	J STAT PHYS	0022-4715	6907	1.447	1.534	0.340	206	>10.0	0.01843	0.956
<input type="checkbox"/>	23	INVERSE PROBL IMAG	1930-8337	202	1.403	1.771	0.140	43	3.0	0.00293	1.381
<input type="checkbox"/>	24	J ELECTROMAGNET WAVE	0920-5071	1432	1.376	0.991	0.262	237	2.9	0.00509	0.257
<input type="checkbox"/>	25	J MATH PHYS	0022-2488	13267	1.291	1.210	0.362	561	>10.0	0.02539	0.615
<input type="checkbox"/>	26	REV MATH PHYS	0129-055X	655	1.290	1.289	0.156	32	8.7	0.00270	0.931
<input type="checkbox"/>	27	CHAOS SOLITON FRACT	0960-0779	9411	1.267	1.729	0.083	12	4.6	0.03963	0.539
<input type="checkbox"/>	28	RUSS J MATH PHYS	1061-9208	448	1.131	1.074	0.553	38	5.1	0.00252	0.562
<input type="checkbox"/>	29	COMM APP MATH COM SC	1559-3940	38	1.000		0.333	9		0.00051	
<input type="checkbox"/>	30	MOD PHYS LETT A	0217-7323	3782	0.990	1.051	0.375	344	6.6	0.01237	0.412
<input type="checkbox"/>	31	COMMUN NUMBER THEORY	1931-4523	59	0.970	1.146	0.250	12		0.00071	0.754
<input type="checkbox"/>	32	ANN HENRI POINCARÉ	1424-0637	463	0.967	1.101	0.222	54	5.2	0.00394	0.852
<input type="checkbox"/>	33	INT J QUANTUM INF	0219-7499	463	0.864	0.720	0.087	69	3.3	0.00279	0.282
<input type="checkbox"/>	34	SYMMETRY INTEGR GEOM	1815-0659	397	0.856	0.790	0.343	99	2.9	0.00418	0.474
<input type="checkbox"/>	35	LETT MATH PHYS	0377-9017	1626	0.842	0.876	1.151	73	>10.0	0.00467	0.621
<input type="checkbox"/>	36	J HYPERBOL DIFFER EQ	0219-8916	207	0.778	1.050	0.037	27	4.3	0.00274	0.884
<input type="checkbox"/>	37	J NONCOMMUT GEOM	1661-6952	63	0.758	1.213	0.250	20		0.00124	1.349
<input type="checkbox"/>	38	INT J GEOM METHODS M	0219-8878	434	0.757	1.136	0.093	75	3.5	0.00319	0.463
<input type="checkbox"/>	39	THEOR MATH PHYS+	0040-5779	1892	0.748	0.668	0.157	134	>10.0	0.00439	0.321
<input type="checkbox"/>	40	REP MATH PHYS	0034-4877	889	0.734	0.835	0.045	44	>10.0	0.00249	0.448

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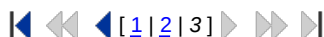
Journal Summary List

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Sorted by: **Impact Factor** [SORT AGAIN](#)

Journals 41 - 54 (of 54)



Page 3 of 3

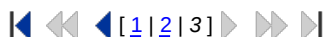


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				Total Cites	Impact Factor	5-Year Impact Factor	Immediacy Index	Articles	Cited Half-life	Eigenfactor TM Score	Article Influence TM Score
<input type="checkbox"/>	41	INT J MOD PHYS C	0129-1831	1263	0.706	0.753	0.138	109	6.7	0.00376	0.256
<input type="checkbox"/>	42	J GEOM PHYS	0393-0440	1132	0.652	0.760	0.364	151	7.0	0.00571	0.513
<input type="checkbox"/>	43	APPL MATH INFORM SCI	1935-0090	46	0.642	0.557	0.067	30		0.00024	0.158
<input type="checkbox"/>	44	INFIN DIMENS ANAL QU	0219-0257	760	0.573	0.873	0.094	32	>10.0	0.00255	0.725
<input type="checkbox"/>	45	MATH PHYS ANAL GEOM	1385-0172	116	0.536	0.632	0.050	20	7.2	0.00097	0.655
<input type="checkbox"/>	46	REGUL CHAOTIC DYN	1560-3547	306	0.529	0.603	0.157	51	7.4	0.00116	0.299
<input type="checkbox"/>	47	ADV APPL CLIFFORD AL	0188-7009	172	0.491		0.125	64	4.0	0.00056	
<input type="checkbox"/>	48	TRANSPORT THEOR STAT	0041-1450	251	0.489	0.423	0.000	9	>10.0	0.00047	0.231
<input type="checkbox"/>	49	J NONLINEAR MATH PHY	1402-9251	428	0.447	0.590	0.179	56	5.8	0.00211	0.294
<input type="checkbox"/>	50	MOD PHYS LETT B	0217-9849	1018	0.438	0.407	0.082	330	4.9	0.00384	0.144
<input type="checkbox"/>	51	INT J MOD PHYS B	0217-9792	2829	0.402	0.519	0.046	540	5.6	0.00878	0.159
<input type="checkbox"/>	52	COMP MATH MATH PHYS+	0965-5425	1283	0.380		0.119	176	>10.0	0.00353	
<input type="checkbox"/>	53	J MATH PHYS ANAL GEO	1812-9471	24	0.265		0.000	22		0.00030	
<input type="checkbox"/>	54	NONLINEAR OSCIL	1536-0059	656	0.158		0.000	28	>10.0	0.00040	



Journals 41 - 54 (of 54)



Page 3 of 3