

Journal Summary List

[Journal Title Changes](#)

Journals from: **subject categories PHYSICS, MATHEMATICAL** [VIEW CATEGORY SUMMARY LIST](#)

Sorted by: Impact Factor

Journals 1 - 20 (of 46)

Navigation icons: [1 | 2 | 3]

Page 1 of 3

Ranking is based on your journal and sort selections.

Mark	Rank	Abbreviated Journal Title <i>(linked to journal information)</i>	ISSN	JCR Data ⁱ						Eigenfactor TM Metrics ^j	
				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	INT J NONLIN SCI NUM	1565-1339	1978	8.479	5.916	0.382	55	2.3	0.01186	1.737
<input type="checkbox"/>	2	QUANTUM INF COMPUT	1533-7146	860	3.379	2.959	0.811	53	4.2	0.00820	1.681
<input type="checkbox"/>	3	J ELECTROMAGNET WAVE	0920-5071	1893	3.134	1.750	0.425	252	2.5	0.00776	0.434
<input type="checkbox"/>	4	CHAOS SOLITON FRACT	0960-0779	10588	2.980	2.915	0.804	626	3.5	0.04224	0.691
<input type="checkbox"/>	5	J STAT MECH-THEORY E	1742-5468	2059	2.758	2.742	0.590	234	2.4	0.02385	1.550
<input type="checkbox"/>	6	PHYS REV E	1539-3755	63423	2.508	2.566	0.472	2361	6.1	0.26881	1.039
<input type="checkbox"/>	7	APPL COMPUT HARMON A	1063-5203	1087	2.344	2.635	0.262	42	7.1	0.00741	1.845
<input type="checkbox"/>	8	COMMUN COMPUT PHYS	1815-2406	331	2.330	2.447	0.374	115	2.0	0.00240	1.049
<input type="checkbox"/>	9	J COMPUT PHYS	0021-9991	20984	2.279	2.967	0.425	414	>10.0	0.05241	1.308
<input type="checkbox"/>	10	CHAOS	1054-1500	3403	2.152	2.197	0.583	199	5.9	0.01503	0.929
<input type="checkbox"/>	11	COMPUT PHYS COMMUN	0010-4655	7622	2.120	2.038	0.432	199	9.1	0.01847	0.888
<input type="checkbox"/>	12	ADV THEOR MATH PHYS	1095-0761	2073	2.075		0.531	32	>10.0	0.00594	
<input type="checkbox"/>	12	COMMUN MATH PHYS	0010-3616	12052	2.075	2.182	0.442	226	>10.0	0.04465	1.771
<input type="checkbox"/>	14	PHYSICA D	0167-2789	9721	1.926	2.120	0.364	275	>10.0	0.02519	1.040
<input type="checkbox"/>	15	INVERSE PROBL	0266-5611	3378	1.912	2.155	0.416	149	7.0	0.01273	0.901
<input type="checkbox"/>	16	J NONLINEAR SCI	0938-8974	560	1.780	1.914	0.526	19	7.1	0.00284	1.379
<input type="checkbox"/>	17	MULTISCALE MODEL SIM	1540-3459	673	1.726	2.473	0.537	41	3.4	0.00811	1.396
<input type="checkbox"/>	18	J STAT PHYS	0022-4715	6449	1.621	1.653	0.377	207	>10.0	0.02218	1.013
<input type="checkbox"/>	19	J PHYS A-MATH THEOR	1751-8113	18349	1.540	1.515	0.462	1084	7.3	0.07240	0.658
<input type="checkbox"/>	20	INT J GEOM METHODS M	0219-8878	310	1.464		0.130	77	2.0	0.00283	

Journals 1 - 20 (of 46)

Navigation icons: [1 | 2 | 3]

Page 1 of 3



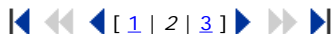
Journal Summary List

[Journal Title Changes](#)

Journals from: **subject categories PHYSICS, MATHEMATICAL** [VIEW CATEGORY SUMMARY LIST](#)

Sorted by: Impact Factor

Journals 21 - 40 (of 46)

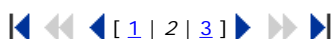


Page 2 of 3

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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	2279	1.359	1.425	0.232	185	7.1	0.01484	0.980
<input type="checkbox"/>	22	MOD PHYS LETT A	0217-7323	3630	1.334	1.138	0.239	352	6.3	0.01407	0.440
<input type="checkbox"/>	23	REV MATH PHYS	0129-055X	566	1.258	1.377	0.394	33	7.2	0.00356	1.042
<input type="checkbox"/>	24	ANN HENRI POINCARÉ	1424-0637	439	1.234	0.936	0.102	49	5.0	0.00512	0.772
<input type="checkbox"/>	25	SIAM J APPL DYN SYST	1536-0040	322	1.211	1.903	0.310	58	3.8	0.00303	0.948
<input type="checkbox"/>	26	OPEN SYST INF DYN	1230-1612	228	1.130	1.031	0.435	23	3.7	0.00205	0.582
<input type="checkbox"/>	27	INVERSE PROBL IMAG	1930-8337	67	1.119	1.119	0.172	29		0.00058	0.628
<input type="checkbox"/>	28	J MATH PHYS	0022-2488	11976	1.085	1.117	0.325	369	>10.0	0.02432	0.568
<input type="checkbox"/>	29	INFIN DIMENS ANAL QU	0219-0257	679	0.986	0.966	0.027	37	>10.0	0.00281	0.725
<input type="checkbox"/>	30	QUANTUM INF PROCESS	1570-0755	223	0.947		0.150	20	4.6	0.00189	
<input type="checkbox"/>	31	RUSS J MATH PHYS	1061-9208	332	0.944	0.980	0.360	50	4.0	0.00278	0.637
<input type="checkbox"/>	32	LETT MATH PHYS	0377-9017	1377	0.916	0.997	0.210	81	>10.0	0.00585	0.683
<input type="checkbox"/>	33	J NONCOMMUT GEOM	1661-6952	15	0.857	0.857	0.231	13		0.00025	0.795
<input type="checkbox"/>	34	INT J QUANTUM INF	0219-7499	321	0.774		0.162	111	3.3	0.00294	
<input type="checkbox"/>	35	J NONLINEAR MATH PHY	1402-9251	283	0.760	0.483	0.029	103	4.7	0.00198	0.259
<input type="checkbox"/>	36	INT J MOD PHYS C	0129-1831	1159	0.728	0.781	0.132	144	6.2	0.00387	0.249
<input type="checkbox"/>	37	THEOR MATH PHYS+	0040-5779	1592	0.721	0.599	0.312	141	>10.0	0.00428	0.279
<input type="checkbox"/>	38	J GEOM PHYS	0393-0440	990	0.683	0.790	0.189	111	6.7	0.00664	0.551
<input type="checkbox"/>	39	MATH PHYS ANAL GEOM	1385-0172	116	0.647	0.911	0.000	12	5.4	0.00114	0.650
<input type="checkbox"/>	40	J HYPERBOL DIFFER EQ	0219-8916	102	0.590	0.795	0.000	36	3.6	0.00175	0.620

Journals 21 - 40 (of 46)



Page 2 of 3

Journal Summary List

[Journal Title Changes](#)

Journals from: subject categories PHYSICS, MATHEMATICAL VIEW CATEGORY SUMMARY LIST

Sorted by: Impact Factor SORT AGAIN

Journals 41 - 46 (of 46)

[1 | 2 | 3]

Page 3 of 3

MARK ALL UPDATE MARKED LIST

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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	REP MATH PHYS	0034-4877	725	0.576	0.600	0.145	55	>10.0	0.00178	0.282
<input type="checkbox"/>	42	REGUL CHAOTIC DYN	1560-3547	316	0.568	0.589	0.261	46	7.3	0.00160	0.390
<input type="checkbox"/>	43	INT J MOD PHYS B	0217-9792	2530	0.558	0.473	0.048	499	5.9	0.01066	0.181
<input type="checkbox"/>	44	MOD PHYS LETT B	0217-9849	895	0.471	0.559	0.052	325	4.8	0.00421	0.205
<input type="checkbox"/>	45	ADV APPL CLIFFORD AL	0188-7009	85	0.396		0.115	61		0.00022	
<input type="checkbox"/>	46	TRANSPORT THEOR STAT	0041-1450	291	0.353	0.325	0.061	33	>10.0	0.00036	0.134

MARK ALL UPDATE MARKED LIST

Journals 41 - 46 (of 46)

[1 | 2 | 3]

Page 3 of 3

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