

Pokroky matematiky, fyziky a astronomie

Science Citation Index (čistá matematika) za rok 1999

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Science Citation Index (čistá matematika) za rok 1999

NR.	JOURNAL ABBREVIATION	IMPACT FACTOR	CITED HALF-LIFE	NR.	JOURNAL ABBREVIATION	IMPACT FACTOR	CITED HALF-LIFE
1	Abh Math Sem Hamburg	0.115	>10.0	39	Arch Ration Mech An	1.283	>10.0
2	ACM T Math Software	0.814	>10.0	40	Ark Mat	0.400	>10.0
3	Acta Appl Math	0.371	6.5	41	Ars Combinatoria	0.121	>10.0
4	Acta Arith	0.484	9.7	42	Asterisque	0.230	>10.0
5	Acta Math Hung	0.188	>10.0	43	Asymptotic Anal	0.468	6.4
6	Acta Math Sci	0.073		44	B Am Math Soc	1.250	>10.0
7	Acta Math-Djursholm	1.467	>10.0	45	B Aust Math Soc	0.184	8.4
8	Adv Appl Math	0.388	8.5	46	B Belg Math Soc-Sim	0.346	
9	Adv Comput Math	0.443	4.1	47	B Lond Math Soc	0.417	>10.0
10	Adv Math	0.955	>10.0	48	B Math Biol	1.224	7.8
11	Algebr Colloq	0.172		49	B Sci Math	0.302	>10.0
12	Algebra Univ	0.181	>10.0	50	B Soc Math Fr	0.455	>10.0
13	Algorithmica	0.442	6.5	51	B Symb Log	0.639	
14	Am J Math	0.663	>10.0	52	B Unione Mat Ital	0.096	>10.0
15	Am Math Mon	0.255	>10.0	53	Biometrics	1.335	>10.0
16	Ann Acad Sci Fenn-M	0.172	>10.0	54	Biometrika	1.266	>10.0
17	Ann Glob Anal Geom	0.364	6.5	55	Bit	0.450	>10.0
18	Ann I Fourier	0.509	>10.0	56	Brit J Math Stat Psy	0.738	>10.0
19	Ann I H Poincare-An	1.019	8.8	57	Calc Var Partial Dif	0.807	4.2
20	Ann I Stat Math	0.370	>10.0	58	Can J Math	0.357	>10.0
21	Ann Math	1.539	>10.0	59	Can Math Bull	0.218	>10.0
22	Ann Math Artif Intel	0.337	6.0	60	Chaos	2.006	4.5
23	Ann Pure Appl Logic	0.426	7.1	61	Chaos Soliton Fract	0.788	3.9
24	Ann Sci Ecole Norm S	0.857	>10.0	62	Chinese Ann Math B	0.193	
25	Appl Algebr Eng Comm	0.517		63	Combinatorica	0.380	>10.0
26	Appl Categor Struct	0.244		64	Comment Math Helv	0.727	>10.0
27	Appl Comput Harmon A	1.184	3.9	65	Commun Algebra	0.286	6.5
28	Appl Math Comput	0.284	6.9	66	Commun Numer Meth En	0.340	4.5
29	Appl Math Lett	0.420	5.0	67	Commun Part Diff Eq	0.724	7.5
30	Appl Math Mech-Engl	0.109	9.0	68	Commun Pure Appl Math	1.439	>10.0
31	Appl Math Model	0.299	9.1	69	Comp Geom-Theor Appl	0.870	8.1
32	Appl Math Opt	0.639	8.5	70	Compel	0.056	8.8
33	Appl Numer Math	0.765	4.4	71	Compos Math	0.639	>10.0
34	Appl Stoch Model Bus	0.045		72	Comput Aided Geom D	0.536	9.0
35	Arch Comput Method E	0.750		73	Comput Appl Math	0.250	
36	Arch Hist Exact Sci	0.432	>10.0	74	Comput Complex	0.161	
37	Arch Math	0.212	>10.0	75	Comput Math Appl	0.314	6.3
38	Arch Math Logic	0.091		76	Comput Optim Appl	0.726	3.5

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NR.	JOURNAL ABBREVIATION	IMPACT FACTOR	CITED HALF-LIFE	NR.	JOURNAL ABBREVIATION	IMPACT FACTOR	CITED HALF-LIFE
77	Comput Stat Data An	0.295	6.1	130	Integr Transf Spec F	0.073	
78	Constr Approx	1.094	6.9	131	Invent Math	1.207	>10.0
79	Cr Acad Sci I-Math	0.291	6.5	132	Inverse Probl	1.103	5.7
80	Czech Math J	0.140	>10.0	133	Israel J Math	0.446	>10.0
81	Diff Equat+	0.209	>10.0	134	Izv Math+	0.091	
82	Differ Geom Appl	0.258		135	J Algebr Comb	1.017	4.1
83	Discrete Appl Math	0.237	7.4	136	J Algebra	0.440	9.7
84	Discrete Comput Geom	0.645	6.5	137	J Algebraic Geom	0.932	4.0
85	Discrete Event Dyn S	0.483		138	J Algorithm	0.468	8.7
86	Discrete Math	0.318	8.6	139	J Am Math Soc	1.262	7.1
87	Duke Math J	0.895	>10.0	140	J Anal Math	0.256	>10.0
88	Dyn Contin Discret I	0.621		141	J Approx Theory	0.603	9.1
89	Dynam Stabil Syst	0.323		142	J Aust Math Soc A	0.252	9.7
90	Econometrica	2.206	>10.0	143	J Aust Math Soc B	0.221	>10.0
91	Eng Anal Bound Elem	0.546	4.9	144	J Classif	0.357	9.8
92	Eng Computation	0.407	4.3	145	J Comb Des	0.600	3.8
93	Ergod Theor Dyn Syst	0.378	6.3	146	J Comb Optim	0.750	
94	Eur J Appl Math	0.536	5.1	147	J Comb Theory A	0.438	>10.0
95	Eur J Combin	0.385	8.8	148	J Comb Theory B	0.559	>10.0
96	Fibonacci Quart	0.254	>10.0	149	J Complexity	0.796	6.5
97	Finite Elem Anal Des	0.526	5.2	150	J Comput Appl Math	0.370	5.9
98	Forum Math	0.420	5.4	151	J Comput Biol	1.586	2.9
99	Funct Anal Appl+	0.136	>10.0	152	J Comput Math	0.221	7.6
100	Fund Math	0.339	>10.0	153	J Comput Neurosci	2.286	4.3
101	Fuzzy Set Syst	0.468	7.9	154	J Cryptol	1.273	7.4
102	Geom Funct Anal	0.971	4.4	155	J Differ Equations	0.784	9.3
103	Geometriae Dedicata	0.303	9.3	156	J Differ Geom	0.789	>10.0
104	Glasgow Math J	0.345	8.1	157	J Econometrics	0.829	9.4
105	Graph Combinator	0.242	8.2	158	J Eng Math	0.347	9.5
106	Hist Math	0.194		159	J Fourier Anal Appl	0.872	2.9
107	IEEE Comput Sci Eng	0.524	3.6	160	J Franklin I	0.070	>10.0
108	Illinois J Math	0.295	>10.0	161	J Funct Anal	0.840	8.9
109	IMA J Appl Math	0.615	7.5	162	J Geom Phys	0.986	5.0
110	IMA J Math Appl Med	0.846	7.1	163	J Global Optim	0.825	4.6
111	IMA J Numer Anal	0.689	9.1	164	J Graph Theor	0.544	9.5
112	Indagat Math New Ser	0.185		165	J Group Theory	0.179	
113	Indian J Pure Ap Mat	0.098	6.5	166	J Inequal Appl	0.365	
114	Indiana U Math J	0.304	>10.0	167	J Knot Theor Ramif	0.413	4.1
115	Infin Dimens Anal Qu	0.714	9.8	168	J Lond Math Soc	0.390	>10.0
116	Inform Comput	0.739	>10.0	169	J Math Anal Appl	0.392	>10.0
117	Insur Math Econ	0.103		170	J Math Biol	0.719	>10.0
118	Int J Algebr Comput	0.516	4.5	171	J Math Chem	0.646	6.5
119	Int J Bifurcat Chaos	0.729	5.0	172	J Math Econ	0.320	>10.0
120	Int J Comput Geom Ap	0.344		173	J Math Imaging Vis	0.720	5.3
121	Int J Comput Math	0.133	8.1	174	J Math Kyoto U	0.238	>10.0
122	Int J Game Theory	0.333	>10.0	175	J Math Psychol	0.692	>10.0
123	Int J Math	0.543	4.9	176	J Math Pure Appl	0.893	>10.0
124	Int J Numer Meth Eng	1.335	9.3	177	J Math Soc Jpn	0.421	>10.0
125	Int J Numer Meth Fl	0.515	6.9	178	J Math Sociol	0.682	>10.0
126	Int J Numer Method H	0.337	4.3	179	J Nonlinear Sci	1.324	6.1
127	Int J Robust Nonlin	0.426	4.6	180	J Number Theory	0.398	8.1
128	Int Math Res Notices	0.527	3.8	181	J Optimiz Theory App	0.536	9.5
129	Integr Equat Oper Th	0.350	7.0	182	J Pure Appl Algebra	0.440	7.7

NR.	JOURNAL ABBREVIATION	IMPACT FACTOR	CITED HALF-LIFE	NR.	JOURNAL ABBREVIATION	IMPACT FACTOR	CITED HALF-LIFE
183	J Reine Angew Math	0.627	>10.0	232	P Am Math Soc	0.311	>10.0
184	J Stat Comput Sim	0.377	7.1	233	P Edinburgh Math Soc	0.225	>10.0
185	J Symb Comput	0.675	6.9	234	P Indian As-Math Sci	0.048	
186	J Symbolic Logic	0.296	>10.0	235	P Jpn Acad A-Math	0.189	8.3
187	K-Theory	0.375	7.1	236	P Lond Math Soc	0.649	>10.0
188	Linear Algebra Appl	0.385	8.8	237	P Roy Soc Edinb A	0.353	9.5
189	Manuscripta Math	0.213	>10.0	238	Pac J Math	0.354	>10.0
190	Match-Commun Math Co	0.390		239	PMM-J Appl Math Mec+	0.165	>10.0
191	Math Ann	0.596	>10.0	240	Positivity	0.304	
192	Math Biosci	0.719	>10.0	241	Potential Anal	0.316	4.3
193	Math Comput	0.981	>10.0	242	Psychometrika	0.824	>10.0
194	Math Comput Model	0.303	5.2	243	Publ Math-Debrecen	0.138	>10.0
195	Math Comput Simulat	0.281	4.8	244	Publ Res I Math Sci	0.384	>10.0
196	Math Control Signal	0.676	9.5	245	Q Appl Math	0.413	>10.0
197	Math Eng Ind	0.292		246	Q J Math	0.426	>10.0
198	Math Financ	1.237	4.8	247	Q J Mech Appl Math	0.500	>10.0
199	Math Geol	0.792	8.5	248	RAIRO-Math Model Num	0.382	6.9
200	Math Inequal Appl	0.250		249	Random Struct Algor	0.459	4.7
201	Math Intell	0.528	7.3	250	Rev Mat Iberoam	0.625	6.9
202	Math Logic Quart	0.293		251	Rocky Mt J Math	0.169	>10.0
203	Math Mech Solids	0.556		252	Russ J Numer Anal M	0.233	
204	Math Method Appl Sci	0.287	5.3	253	Russ Math Surv+	0.353	>10.0
205	Math Method Oper Res	0.194		254	Sb Math+	0.114	
206	Math Mod Meth Appl S	0.512	3.9	255	Semigroup Forum	0.238	8.1
207	Math Nachr	0.295	>10.0	256	Set-Valued Anal	0.439	5.8
208	Math Notes+	0.114	>10.0	257	SIAM J Appl Math	0.764	>10.0
209	Math Oper Res	1.120	9.6	258	SIAM J Comput	1.009	>10.0
210	Math Probl Eng	0.289		259	SIAM J Control Optim	1.080	9.5
211	Math Proc Cambridge	0.444	>10.0	260	SIAM J Discrete Math	0.591	6.9
212	Math Program	1.216	9.5	261	SIAM J Math Anal	0.920	9.5
213	Math Res Lett	0.493	4.5	262	SIAM J Matrix Anal A	0.663	6.1
214	Math Scand	0.208	>10.0	263	SIAM J Numer Anal	1.119	>10.0
215	Math Soc Sci	0.348	8.3	264	SIAM J Optimiz	1.932	4.0
216	Math Z	0.493	>10.0	265	SIAM J Sci Comput	1.196	7.8
217	Mathematika	0.276	>10.0	266	SIAM Rev	1.102	>10.0
218	Mem Am Math Soc	1.509	>10.0	267	Siberian Math J+	0.162	>10.0
219	Mich Math J	0.291	>10.0	268	Stoch Anal Appl	0.263	6.6
220	Monatsh Math	0.329	>10.0	269	Stud Appl Math	0.661	>10.0
221	Multivar Behav Res	0.972	>10.0	270	Stud Math	0.295	>10.0
222	Nagoya Math J	0.311	>10.0	271	T Am Math Soc	0.623	>10.0
223	Nonlinear Anal-Theor	0.280	6.9	272	Theor Comput Syst	0.273	
224	Nonlinearity	1.061	5.5	273	Tohoku Math J	0.370	>10.0
225	Numer Algorithms	0.416	5.2	274	Topol Appl	0.270	6.1
226	Numer Funct Anal Opt	0.220	6.5	275	Topology	0.641	>10.0
227	Numer Linear Algebr	1.083	4.4	276	Utilitas Mathematica	0.085	>10.0
228	Numer Math	0.968	>10.0	277	Vestn Mosk U Mat M+	0.010	
229	Optim Contr Appl Met	0.203	9.5	278	Z Angew Math Mech	0.171	>10.0
230	Order	0.085	8.2	279	Z Angew Math Phys	0.333	>10.0
231	Osaka J Math	0.260	>10.0				