

Rank	Full Journal Title	Total Cites	Journal Impact Factor
1	COMMUNICATIONS ON PURE AND APPLIED MATHEMATICS	6,904	3.080
2	JOURNAL OF THE AMERICAN MATHEMATICAL SOCIETY	2,398	3.061
3	ACTA MATHEMATICA	3,096	3.033
4	ANNALS OF MATHEMATICS	8,926	2.822
5	Fixed Point Theory and Applications	2,320	2.486
6	FOUNDATIONS OF COMPUTATIONAL MATHEMATICS	706	2.152
7	INVENTIONES MATHEMATICAE	7,060	2.123
8	MEMOIRS OF THE AMERICAN MATHEMATICAL SOCIETY	2,069	1.782
9	DUKE MATHEMATICAL JOURNAL	4,579	1.724
10	AMERICAN JOURNAL OF MATHEMATICS	4,013	1.649
11	Publications Mathematiques de l IHES	896	1.625
12	NONLINEAR ANALYSIS-THEORY METHODS & APPLICATIONS	12,651	1.612
13	JOURNAL OF DIFFERENTIAL EQUATIONS	8,970	1.570
14	CALCULUS OF VARIATIONS AND PARTIAL DIFFERENTIAL EQUATIONS	1,459	1.526
15	Analysis and Applications	266	1.500
16	Communications in Number Theory and Physics	198	1.433
17	NUMERICAL LINEAR ALGEBRA WITH APPLICATIONS	1,091	1.424
18	JOURNAL OF THE EUROPEAN MATHEMATICAL SOCIETY	805	1.420
19	RUSSIAN MATHEMATICAL SURVEYS	2,133	1.357
20	ADVANCES IN MATHEMATICS	5,548	1.353
21	GEOMETRIC AND FUNCTIONAL ANALYSIS	1,406	1.319
22	JOURNAL FUR DIE REINE UND ANGEWANDTE MATHEMATIK	4,137	1.303
23	Abstract and Applied Analysis	2,479	1.274
24	ANNALES SCIENTIFIQUES DE L ECOLE NORMALE SUPERIEURE	1,739	1.227
25	JOURNAL DE MATHEMATIQUES PURES ET APPLIQUEES	1,971	1.217
26	MATHEMATISCHE ANNALEN	5,897	1.201
27	COMMUNICATIONS IN PARTIAL DIFFERENTIAL EQUATIONS	2,490	1.194
28	COMMUNICATIONS IN ANALYSIS AND GEOMETRY	546	1.180
29	BULLETIN OF THE AMERICAN MATHEMATICAL SOCIETY	3,525	1.172
30	CONSTRUCTIVE APPROXIMATION	890	1.169
31	JOURNAL OF FUNCTIONAL ANALYSIS	6,951	1.152
32	PROCEEDINGS OF THE LONDON MATHEMATICAL SOCIETY	3,237	1.121
33	JOURNAL OF MATHEMATICAL ANALYSIS AND APPLICATIONS	18,179	1.119
34	Journal of Noncommutative Geometry	130	1.103
35	Mathematical Control and Related Fields	51	1.095
35	TRANSACTIONS OF THE AMERICAN MATHEMATICAL SOCIETY	11,192	1.095

37	JOURNAL OF DIFFERENTIAL GEOMETRY	3,141	1.093
38	Topological Methods in Nonlinear Analysis	703	1.075
39	INTERNATIONAL MATHEMATICS RESEARCH NOTICES	2,392	1.067
40	JOURNAL OF ALGEBRAIC GEOMETRY	581	1.061
41	JOURNAL OF COMPUTATIONAL MATHEMATICS	815	1.049
42	POTENTIAL ANALYSIS	610	1.048
43	COMPOSITIO MATHEMATICA	1,992	1.043
44	EXPERIMENTAL MATHEMATICS	589	1.000
44	Journal of Dynamics and Differential Equations	822	1.000
46	Kinetic and Related Models	212	0.989
47	Journal of Symplectic Geometry	164	0.975
48	Banach Journal of Mathematical Analysis	111	0.967
49	Fixed Point Theory	306	0.951
50	JOURNAL OF COMBINATORIAL THEORY SERIES B	2,084	0.939
51	Journal of the Institute of Mathematics of Jussieu	252	0.936
52	DISCRETE AND CONTINUOUS DYNAMICAL SYSTEMS	2,048	0.923
53	BULLETIN OF SYMBOLIC LOGIC	182	0.917
54	ANNALI DI MATEMATICA PURA ED APPLICATA	1,330	0.909
55	ANNALI DELLA SCUOLA NORMALE SUPERIORE DI PISA- CLASSE DI SCIENZE	1,254	0.906
55	Analysis & PDE	110	0.906
55	Journal of Nonlinear and Convex Analysis	495	0.906
58	COMMENTARII MATHEMATICI HELVETICI	1,461	0.902
59	Groups Geometry and Dynamics	143	0.900
60	ASTERISQUE	1,469	0.896
60	JOURNAL OF APPROXIMATION THEORY	1,695	0.896
62	JOURNAL OF THE LONDON MATHEMATICAL SOCIETY-SECOND SERIES	3,247	0.884
63	JOURNAL OF COMBINATORIAL THEORY SERIES A	1,859	0.868
64	JOURNAL OF GEOMETRIC ANALYSIS	638	0.867
65	Journal of Topology	172	0.864
66	Bulletin of the Malaysian Mathematical Sciences Society	303	0.854
67	Selecta Mathematica-New Series	403	0.840
68	JOURNAL D ANALYSE MATHEMATIQUE	1,108	0.838
69	Boundary Value Problems	788	0.836
70	MATHEMATICAL PROCEEDINGS OF THE CAMBRIDGE PHILOSOPHICAL SOCIETY	2,049	0.832
71	GEOMETRY & TOPOLOGY	852	0.817
72	Milan Journal of Mathematics	220	0.815
73	INTEGRAL TRANSFORMS AND SPECIAL FUNCTIONS	770	0.814
74	ANNALS OF GLOBAL ANALYSIS AND GEOMETRY	526	0.794
75	Journal of Modern Dynamics	139	0.791

76	PROCEEDINGS OF THE ROYAL SOCIETY OF EDINBURGH SECTION A-MATHEMATICS	1,409	0.777
77	NAGOYA MATHEMATICAL JOURNAL	700	0.771
78	JOURNAL OF INEQUALITIES AND APPLICATIONS	1,366	0.768
79	Numerical Mathematics-Theory Methods and Applications	119	0.767
80	Advances in Differential Equations	684	0.763
81	Filomat	272	0.753
82	COMMUNICATIONS IN CONTEMPORARY MATHEMATICS	486	0.742
83	CANADIAN JOURNAL OF MATHEMATICS-JOURNAL CANADIEN DE MATHEMATIQUES	1,874	0.741
84	FORUM MATHEMATICUM	512	0.733
85	JOURNAL OF ALGEBRAIC COMBINATORICS	577	0.721
86	ALGEBRAS AND REPRESENTATION THEORY	296	0.719
87	Journal of Mathematical Inequalities	221	0.718
88	ERGODIC THEORY AND DYNAMICAL SYSTEMS	1,773	0.713
89	CALCOLO	289	0.710
89	Science China-Mathematics	475	0.710
91	Kyoto Journal of Mathematics	75	0.709
92	Applicable Analysis and Discrete Mathematics	162	0.708
92	COMMUNICATIONS ON PURE AND APPLIED ANALYSIS	706	0.708
94	TRANSFORMATION GROUPS	402	0.701
95	LINEAR & MULTILINEAR ALGEBRA	836	0.700
95	ZEITSCHRIFT FUR ANALYSIS UND IHRE ANWENDUNGEN	354	0.700
97	BULLETIN OF THE LONDON MATHEMATICAL SOCIETY	1,570	0.699
98	Revista de la Real Academia de Ciencias Exactas Físicas y Naturales Serie A-Matemáticas	171	0.689
99	Balkan Journal of Geometry and Its Applications	142	0.684
99	Rendiconti Lincei-Matematica e Applicazioni	145	0.684
101	POSITIVITY	303	0.682
102	MATHEMATISCHE ZEITSCHRIFT	4,263	0.681
103	ADVANCED NONLINEAR STUDIES	322	0.674
104	International Journal of Numerical Analysis and Modeling	305	0.673
105	JOURNAL OF GRAPH THEORY	1,530	0.671
106	ISRAEL JOURNAL OF MATHEMATICS	2,553	0.659
107	MATHEMATISCHE NACHRICHTEN	1,836	0.658
107	TAIWANESE JOURNAL OF MATHEMATICS	936	0.658
109	Documenta Mathematica	456	0.656
109	Journal of Function Spaces and Applications	173	0.656
109	RANDOM STRUCTURES & ALGORITHMS	982	0.656
112	EXPOSITIONES MATHEMATICAE	338	0.654
113	Mediterranean Journal of Mathematics	243	0.653
114	Complex Variables and Elliptic Equations	352	0.650

115	ANNALES ACADEMIAE SCIENTIARUM FENNICAE-MATHEMATICA	791	0.648
116	MICHIGAN MATHEMATICAL JOURNAL	925	0.646
117	JOURNAL OF EVOLUTION EQUATIONS	383	0.643
118	Carpathian Journal of Mathematics	145	0.642
118	Results in Mathematics	579	0.642
120	Electronic Journal of Qualitative Theory of Differential Equations	360	0.638
120	MONATSFESTE FÜR MATHEMATIK	920	0.638
122	ANNALES DE L'INSTITUT FOURIER	1,684	0.635
122	JOURNAL OF THE MATHEMATICAL SOCIETY OF JAPAN	1,114	0.635
122	Pure and Applied Mathematics Quarterly	216	0.635
125	Advances in Difference Equations	627	0.634
125	MATHEMATIKA	551	0.634
127	Journal of Numerical Mathematics	99	0.633
128	COMBINATORICA	1,247	0.630
128	STUDIA MATHEMATICA	2,120	0.630
130	MATHEMATICAL RESEARCH LETTERS	1,157	0.629
131	Lecture Notes in Mathematics	9,684	0.627
131	PROCEEDINGS OF THE AMERICAN MATHEMATICAL SOCIETY	9,794	0.627
131	STUDIA SCIENTIARUM MATHEMATICARUM HUNGARICA	375	0.627
134	Electronic Research Announcements in Mathematical Sciences	115	0.625
135	Revista Matemática Complutense	214	0.623
136	ACTA MATHEMATICA SCIENTIA	593	0.620
137	COMBINATORICS PROBABILITY & COMPUTING	619	0.619
138	PUBLICATIONS OF THE RESEARCH INSTITUTE FOR MATHEMATICAL SCIENCES	674	0.614
139	EUROPEAN JOURNAL OF COMBINATORICS	1,554	0.612
140	Collectanea Mathematica	281	0.609
140	DISCRETE MATHEMATICS AND THEORETICAL COMPUTER SCIENCE	235	0.609
142	DISCRETE & COMPUTATIONAL GEOMETRY	1,269	0.606
143	JOURNAL OF ALGEBRA	6,926	0.604
144	TOHOKU MATHEMATICAL JOURNAL	862	0.597
145	ARKIV FÖR MATEMATIK	582	0.595
146	Journal of Inverse and Ill-Posed Problems	370	0.593
146	QUARTERLY JOURNAL OF MATHEMATICS	1,150	0.593
148	JOURNAL OF CONVEX ANALYSIS	532	0.592
149	TOPOLOGY AND ITS APPLICATIONS	1,901	0.587
150	DIFFERENTIAL GEOMETRY AND ITS APPLICATIONS	500	0.585
151	INTEGRAL EQUATIONS AND OPERATOR THEORY	990	0.583

152	Algebra & Number Theory	184	0.581
153	JOURNAL OF PURE AND APPLIED ALGEBRA	2,585	0.578
154	INTERFACES AND FREE BOUNDARIES	297	0.574
155	Dissertationes Mathematicae	50	0.571
156	COMPUTATIONAL GEOMETRY-THEORY AND APPLICATIONS	646	0.570
157	Journal of Fixed Point Theory and Applications	163	0.569
158	COMPUTATIONAL COMPLEXITY	409	0.568
158	ELECTRONIC JOURNAL OF COMBINATORICS	1,372	0.568
160	DISCRETE MATHEMATICS	5,398	0.566
161	APPLIED CATEGORICAL STRUCTURES	270	0.565
162	ORDER-A JOURNAL ON THE THEORY OF ORDERED SETS AND ITS APPLICATIONS	355	0.563
163	Journal of K-Theory	122	0.562
164	St Petersburg Mathematical Journal	530	0.561
165	Japanese Journal of Mathematics	301	0.556
166	Advances in Calculus of Variations	67	0.552
166	INTERNATIONAL JOURNAL OF MATHEMATICS	762	0.552
168	ALGEBRA UNIVERSALIS	489	0.551
169	Aequationes Mathematicae	786	0.549
170	PROCEEDINGS OF THE EDINBURGH MATHEMATICAL SOCIETY	673	0.543
171	Differential and Integral Equations	1,050	0.542
172	Mathematical Modelling and Analysis	187	0.538
173	REVISTA MATEMATICA IBEROAMERICANA	813	0.535
174	LOGIC JOURNAL OF THE IGPL	264	0.530
175	Review of Symbolic Logic	97	0.525
176	BULLETIN DE LA SOCIETE MATHEMATIQUE DE FRANCE	1,022	0.524
176	JOURNAL OF NUMBER THEORY	1,672	0.524
178	Journal of Commutative Algebra	75	0.520
179	Central European Journal of Mathematics	357	0.519
179	Complex Analysis and Operator Theory	174	0.519
179	PUBLICATIONES MATHEMATICAE-DEBRECEN	753	0.519
182	Electronic Journal of Linear Algebra	362	0.514
183	Operators and Matrices	135	0.509
184	BULLETIN OF THE BRAZILIAN MATHEMATICAL SOCIETY	208	0.507
184	RAMANUJAN JOURNAL	379	0.507
186	IZVESTIYA MATHEMATICS	443	0.500
187	MANUSCRIPTA MATHEMATICA	1,426	0.497
187	SBORNIK MATHEMATICS	2,137	0.497
189	JOURNAL OF OPERATOR THEORY	701	0.495
190	JOURNAL OF COMBINATORIAL DESIGNS	324	0.493
191	ROCKY MOUNTAIN JOURNAL OF MATHEMATICS	1,053	0.491
192	Algebraic and Geometric Topology	610	0.489

193	Algebra and Logic	484	0.488
194	MATHEMATICAL INEQUALITIES & APPLICATIONS	611	0.485
195	BULLETIN OF THE AUSTRALIAN MATHEMATICAL SOCIETY	1,238	0.483
196	ARCHIV DER MATHEMATIK	1,711	0.479
197	Representation Theory	192	0.475
198	GEOMETRIAE DEDICATA	1,115	0.469
199	JOURNAL OF SYMBOLIC LOGIC	1,414	0.467
199	Journal of the Ramanujan Mathematical Society	147	0.467
201	FINITE FIELDS AND THEIR APPLICATIONS	360	0.459
202	FUNCTIONAL ANALYSIS AND ITS APPLICATIONS	1,613	0.457
203	JOURNAL OF LIE THEORY	265	0.456
204	Funkcialaj Ekvacioj-Serio Internacia	392	0.455
205	Bulletin Mathematique de la Societe des Sciences Mathematiques de Roumanie	149	0.452
205	Frontiers of Mathematics in China	204	0.452
205	THEORY OF COMPUTING SYSTEMS	369	0.452
208	ANNALS OF PURE AND APPLIED LOGIC	799	0.451
208	FUNDAMENTA MATHEMATICAE	1,369	0.451
208	Mathematica Slovaca	467	0.451
208	PACIFIC JOURNAL OF MATHEMATICS	3,631	0.451
208	Quaestiones Mathematicae	226	0.451
213	ARS Mathematica Contemporanea	69	0.449
214	Bulletin of the Korean Mathematical Society	453	0.448
215	Computational Methods and Function Theory	213	0.439
216	Annales Polonici Mathematici	420	0.437
217	INTERNATIONAL JOURNAL OF ALGEBRA AND COMPUTATION	411	0.436
217	JOURNAL OF KNOT THEORY AND ITS RAMIFICATIONS	526	0.436
219	Hacettepe Journal of Mathematics and Statistics	169	0.433
220	HOUSTON JOURNAL OF MATHEMATICS	621	0.430
221	COMPTEs RENDUS MATHEMATIQUE	1,332	0.425
222	COLLOQUIUM MATHEMATICUM	879	0.422
223	ACTA ARITHMETICA	1,411	0.421
223	Asian Journal of Mathematics	350	0.421
225	ACTA MATHEMATICA SINICA-ENGLISH SERIES	1,297	0.419
225	Electronic Journal of Differential Equations	1,149	0.419
227	New York Journal of Mathematics	205	0.418
228	DIFFERENTIAL EQUATIONS	1,845	0.416
229	JOURNAL OF THE KOREAN MATHEMATICAL SOCIETY	483	0.415
230	PUBLICACIONES MATEMATICAS	295	0.410
230	Qualitative Theory of Dynamical Systems	83	0.410
232	ACTA MATHEMATICA HUNGARICA	1,238	0.401
233	Lithuanian Mathematical Journal	170	0.400

234	Journal de Theorie des Nombres de Bordeaux	249	0.397
235	Journal of Integral Equations and Applications	220	0.395
236	International Journal of Number Theory	289	0.392
237	PROCEEDINGS OF THE JAPAN ACADEMY SERIES A-MATHEMATICAL SCIENCES	445	0.390
238	COMMUNICATIONS IN ALGEBRA	3,011	0.388
239	SEMIGROUP FORUM	649	0.384
240	PROCEEDINGS OF THE INDIAN ACADEMY OF SCIENCES-MATHEMATICAL SCIENCES	286	0.380
241	Periodica Mathematica Hungarica	277	0.379
242	DYNAMIC SYSTEMS AND APPLICATIONS	301	0.375
242	OSAKA JOURNAL OF MATHEMATICS	708	0.375
244	JOURNAL OF ALGEBRA AND ITS APPLICATIONS	282	0.373
245	INDIANA UNIVERSITY MATHEMATICS JOURNAL	2,602	0.358
246	BULLETIN OF THE BELGIAN MATHEMATICAL SOCIETY-SIMON STEVIN	356	0.357
246	HISTORIA MATHEMATICA	177	0.357
246	Miskolc Mathematical Notes	51	0.357
249	Homology Homotopy and Applications	167	0.356
250	Kodai Mathematical Journal	265	0.347
250	Moscow Mathematical Journal	349	0.347
252	JOURNAL OF GROUP THEORY	310	0.346
253	Hiroshima Mathematical Journal	265	0.342
254	Journal of Topology and Analysis	56	0.341
255	Georgian Mathematical Journal	272	0.340
256	JOURNAL OF THE AUSTRALIAN MATHEMATICAL SOCIETY	502	0.333
256	Notre Dame Journal of Formal Logic	326	0.333
256	Tokyo Journal of Mathematics	256	0.333
256	Turkish Journal of Mathematics	256	0.333
260	GRAPHS AND COMBINATORICS	445	0.331
261	Studia Logica	564	0.330
262	CANADIAN MATHEMATICAL BULLETIN-BULLETIN CANADIEN DE MATHEMATIQUES	849	0.325
263	ARCHIVE FOR MATHEMATICAL LOGIC	262	0.324
264	MATHEMATICAL INTELLIGENCER	339	0.320
265	CHINESE ANNALS OF MATHEMATICS SERIES B	405	0.316
266	AMERICAN MATHEMATICAL MONTHLY	2,645	0.315
267	ADVANCES IN GEOMETRY	183	0.314
268	MATHEMATICA SCANDINAVICA	819	0.310
269	GLASGOW MATHEMATICAL JOURNAL	464	0.309
270	DOKLADY MATHEMATICS	611	0.307
271	Mathematical Communications	162	0.300
272	SIBERIAN MATHEMATICAL JOURNAL	986	0.296
273	CZECHOSLOVAK MATHEMATICAL JOURNAL	850	0.294

274	Analysis Mathematica	168	0.290
275	ALGEBRA COLLOQUIUM	300	0.272
276	Bulletin of the Iranian Mathematical Society	99	0.270
277	Revista de la Union Matematica Argentina	79	0.268
278	RENDICONTI DEL SEMINARIO MATEMATICO DELLA UNIVERSITA DI PADOVA	299	0.265
279	Hokkaido Mathematical Journal	263	0.263
280	MATHEMATICAL NOTES	1,443	0.259
281	Theory and Applications of Categories	250	0.254
282	Kyushu Journal of Mathematics	107	0.250
283	Glasnik Matematicki	215	0.247
284	Journal of Homotopy and Related Structures	40	0.238
285	Proceedings of the Steklov Institute of Mathematics	623	0.232
286	Analele Stiintifice ale Universitatii Ovidius Constanta-Seria Matematica	62	0.230
287	LMS Journal of Computation and Mathematics	146	0.229
288	Portugaliae Mathematica	259	0.227
289	ABHANDLUNGEN AUS DEM MATHEMATISCHEN SEMINAR DER UNIVERSITAT HAMBURG	392	0.222
290	MATHEMATICAL LOGIC QUARTERLY	240	0.220
291	Ukrainian Mathematical Journal	574	0.212
292	INDIAN JOURNAL OF PURE & APPLIED MATHEMATICS	655	0.206
293	ARS COMBINATORIA	799	0.204
294	Reports on Mathematical Logic	57	0.188
295	INDAGATIONES MATHEMATICAE-NEW SERIES	193	0.186
296	Publications de l Institut Mathematique-Beograd	274	0.152
297	Analele Stiintifice ale Universitatii Al I Cuza din Iasi-Serie Noua-Matematica	22	0.108
298	Mathematical Reports	86	0.086
299	Contributions to Discrete Mathematics	37	0.083
300	ILLINOIS JOURNAL OF MATHEMATICS	1,208	0.067
301	Journal of Contemporary Mathematical Analysis-Armenian Academy of Sciences	43	0.048
302	Journal of Mathematical Logic	62	0.000