

PERPUSTAKAAN UTM 2015
Categories: MATHEMATICS
Quartiles: Q1 by WoS

Rank	Full Journal Title	JCR Abbreviated Title	ISSN	Total Cites	Journal Impact Factor	Impact Factor without Journal Self Cites	5-Year Impact Factor
1	Acta Numerica	ACTA NUMER	0962-4929	1,308	7.364	7.273	Not Available
2	Annals Of Mathematics	ANN MATH	0003-486X	9,570	3.236	3.146	3.654
3	Communications On Pure And Applied Mathematics	COMMUN PUR APPL MATH	0010-3640	7,280	3.13	2.989	3.462
4	Publications Mathematiques De L Ihes	PUBL MATH-PARIS	0073-8301	832	2.882	2.882	2.5
5	Journal Of The American Mathematical Society	J AM MATH SOC	0894-0347	2,591	2.556	2.54	3.604
6	Fixed Point Theory And Applications	FIXED POINT THEORY A	1687-1812	2,679	2.503	1.591	2.126
7	Acta Mathematica	ACTA MATH-DJURSHOLM	0001-5962	3,388	2.469	2.469	3.549
8	Foundations Of Computational Mathematics	FOUND COMPUT MATH	1615-3375	763	2.389	2.296	3.566
9	Inventiones Mathematicae	INVENT MATH	0020-9910	7,276	2.364	2.314	2.78
10	Journal Of Numerical Mathematics	J NUMER MATH	1570-2820	156	2.31	2.276	1.479
11	Fractional Calculus And Applied Analysis	FRACT CALC APPL ANAL	1311-0454	698	2.245	1.578	Not Available
12	Bulletin Of The American Mathematical Society	B AM MATH SOC	0273-0979	3,702	2.107	2.036	2.928
13	Memoirs Of The American Mathematical Society	MEM AM MATH SOC	0065-9266	1,947	1.727	1.727	2.121
14	Journal Of The European Mathematical Society	J EUR MATH SOC	1435-9855	935	1.698	1.682	1.94
15	Journal De Mathematiques Pures Et Appliquees	J MATH PURE APPL	0021-7824	2,266	1.683	1.659	1.725
16	Journal Of Differential Equations	J DIFFER EQUATIONS	0022-0396	9,362	1.68	1.528	1.846
17	Geometric And Functional Analysis	GEOM FUNCT ANAL	1016-443X	1,649	1.644	1.574	1.846
18	Duke Mathematical Journal	DUKE MATH J	0012-7094	5,146	1.578	1.541	2.009

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19	Annales Scientifiques De L Ecole Normale Superieure	ANN SCI ECOLE NORM S	0012-9593	1,852	1.52	1.5	1.7
20	Calculus Of Variations And Partial Differential Equations	CALC VAR PARTIAL DIF	0944-2669	1,638	1.518	1.44	1.679
21	Japanese Journal Of Mathematics	JPN J MATH	0289-2316	275	1.444	1.444	1.115
22	Communications In Number Theory And Physics	COMMUN NUMBER THEORY	1931-4523	197	1.432	1.243	1.5
22	Journal Fur Die Reine Und Angewandte Mathematik	J REINE ANGEW MATH	0075-4102	4,445	1.432	1.399	1.378
24	Journal Of Differential Geometry	J DIFFER GEOM	0022-040X	3,462	1.419	1.376	2.14
25	Analysis & PDE	ANAL PDE	1948-206X	260	1.414	1.345	1.676
26	Nonlinear Analysis-Theory Methods & Applications	NONLINEAR ANAL-THEOR	0362-546X	11,267	1.327	1.257	1.579
27	Journal Of Functional Analysis	J FUNCT ANAL	0022-1236	7,819	1.322	1.188	1.516
27	Numerical Linear Algebra With Applications	NUMER LINEAR ALGEBR	1070-5325	1,145	1.322	1.144	1.491
29	Advances In Mathematics	ADV MATH	0001-8708	6,467	1.294	1.208	1.564
30	Advances In Nonlinear Analysis	ADV NONLINEAR ANAL	2191-9496	42	1.258	1.258	1.258
31	Journal Of Spectral Theory	J SPECTR THEOR	1664-039X	75	1.231	1.179	1.207
32	Calcolo	CALCOLO	0008-0624	330	1.2	1.133	1.216
33	American Journal Of Mathematics	AM J MATH	0002-9327	4,188	1.181	1.162	1.61
34	Constructive Approximation	CONSTR APPROX	0176-4276	922	1.153	1.111	1.073
35	Advances In Calculus Of Variations	ADV CALC VAR	1864-8258	92	1.133	1.067	0.961
36	Mathematische Annalen	MATH ANN	0025-5831	6,112	1.13	1.102	1.349
37	Geometry & Topology	GEOM TOPOL	1465-3060	920	1.125	1.067	1.346
37	Kinetic And Related Models	KINET RELAT MOD	1937-5093	289	1.125	1.038	1.138
39	Transactions Of The American Mathematical Society	T AM MATH SOC	0002-9947	11,582	1.122	1.095	1.186
40	Journal Of Mathematical Analysis And Applications	J MATH ANAL APPL	0022-247X	18,695	1.12	1.013	1.204
41	Proceedings Of The London Mathematical Society	P LOND MATH SOC	0024-6115	3,572	1.112	1.1	1.195

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42	International Mathematics Research Notices	INT MATH RES NOTICES	1073-7928	2,563	1.1	1.047	1.122
43	Computational Complexity	COMPUT COMPLEX	1016-3328	455	1.075	1.075	1.2
44	Annali Di Matematica Pura Ed Applicata	ANN MAT PUR APPL	0373-3114	1,371	1.065	1.033	1.08
45	Banach Journal Of Mathematical Analysis	BANACH J MATH ANAL	1735-8787	169	1.05	0.917	0.837
46	Russian Mathematical Surveys	RUSS MATH SURV+	0036-0279	2,398	1.036	0.964	0.907
47	Revista Matematica Iberoamericana	REV MAT IBEROAM	0213-2230	921	1.02	0.98	0.892
48	Advances In Differential Equations	ADV DIFFERENTIAL EQU	1079-9389	769	1.014	0.986	0.995
48	Boundary Value Problems	BOUND VALUE PROBL	1687-2770	1,046	1.014	0.797	1.039
50	Communications In Partial Differential Equations	COMMUN PART DIFF EQ	0360-5302	2,854	1.013	0.961	1.523
51	Proceedings Of The Royal Society Of Edinburgh Section A-Mathematics	P ROY SOC EDINB A	0308-2105	1,547	1.009	0.991	0.961
52	Fixed Point Theory	FIXED POINT THEOR-RO	1583-5022	345	1	0.923	1.033
53	Compositio Mathematica	COMPOS MATH	0010-437X	2,180	0.993	0.954	1.23
54	Potential Analysis	POTENTIAL ANAL	0926-2601	602	0.992	0.907	0.983
55	Journal Of Combinatorial Theory Series B	J COMB THEORY B	0095-8956	2,139	0.983	0.891	0.918
56	Journal Of The Institute Of Mathematics Of Jussieu	J INST MATH JUSSIEU	1474-7480	264	0.98	0.94	1.008
57	Journal D Analyse Mathematique	J ANAL MATH	0021-7670	1,183	0.977	0.977	0.984
58	Journal Of Geometric Analysis	J GEOM ANAL	1050-6926	723	0.971	0.949	0.96
59	Forum Mathematicum	FORUM MATH	0933-7741	556	0.962	0.962	0.807
59	Selecta Mathematica-New Series	SEL MATH-NEW SER	1022-1824	446	0.962	0.943	1.052
61	Arkiv For Matematik	ARK MAT	0004-2080	574	0.951	0.951	0.66
61	Journal Of Approximation Theory	J APPROX THEORY	0021-9045	1,716	0.951	0.837	0.81
63	Journal Of Noncommutative Geometry	J NONCOMMUT GEOM	1661-6952	141	0.947	0.807	0.958
64	Linear Algebra And Its Applications	LINEAR ALGEBRA APPL	0024-3795	7,672	0.939	0.63	0.948

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65	Commentarii Mathematici Helvetici	COMMENT MATH HELV	0010-2571	1,488	0.938	0.906	0.913
66	Finite Fields And Their Applications	FINITE FIELDS TH APP	1071-5797	577	0.927	0.556	0.956
67	Random Structures & Algorithms	RANDOM STRUCT ALGOR	1042-9832	1,039	0.924	0.837	0.991
68	Annali Della Scuola Normale Superiore Di Pisa-Classe Di Scienze	ANN SCUOLA NORM-SCI	0391-173X	1,434	0.921	0.921	1.132
69	Aequationes Mathematicae	AEQUATIONES MATH	0001-9054	755	0.918	0.786	0.676
69	Advanced Nonlinear Studies	ADV NONLINEAR STUD	1536-1365	370	0.918	0.835	0.744
71	Journal Of Algebraic Geometry	J ALGEBRAIC GEOM	1056-3911	670	0.906	0.887	1.068
72	Review Of Symbolic Logic	REV SYMB LOGIC	1755-0203	174	0.892	0.785	0.883
73	Journal Of Nonlinear Sciences And Applications	J NONLINEAR SCI APPL	2008-1898	164	0.886	0.886	Not Available
74	Journal Of Inverse And Ill-Posed Problems	J INVERSE ILL-POSE P	0928-0219	405	0.88	0.773	0.764
75	Results In Mathematics	RESULTS MATH	1422-6383	654	0.864	0.795	0.668
76	Differential And Integral Equations	DIFFER INTEGRAL EQU	0893-4983	1,133	0.862	0.846	0.85
77	Applicable Analysis And Discrete Mathematics	APPL ANAL DISCR MATH	1452-8630	195	0.86	0.84	0.934

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