

# Backlog of Mathematics Research Journals

Journal (Print and Electronic)	Number issues per Year	Approximate Number Pages per Year	2015 Median Time (in Months) from:			Current Estimate of Waiting Time between Submission and Publication (in Months)	
			Submission to Final Acceptance	Acceptance to Print	Acceptance to Electronic Posting	Print	Electronic
Acta Inform.	8	640	10	13	11	13	11
Adv. in Appl. Math.	10	1639	8	3	1	9	7
Adv. Math.	18	12696	13	2	1.1	17	16
Algebr. Geom. Topol.	6	3750	9	11	9	21	20
Algebra Number Theory	10	2560	10	4	3	16	15
Algorithmica	12	1800	12	12	1	18	9
Amer. J. Math.	6	1728	NR	11.4	10.4	18	16
Anal. PDE	8	2050	9	5	4	15	14
Ann. Appl. Probab.	6	3900	12	12.75	11.75	22	22
Ann. Inst. H. Poincare Anal. Lineaire	6	1351	7	16	2.5	27	13
Ann. Mat. Pura Appl. (4)	6	1680	7	22	8	22	8
Ann. of Math. (2)	6	2100	16	10	7	10	5
Ann. Polon. Math	9	912	5.3	5.8	5.8	8	6
Ann. Probab.	6	4100	9.75	17	17	28	28
Ann. Pure Appl. Logic	12	1354	14	3	2.3	15	14
Ann. Statist.	6	3000	8	5	4.75	13	12
Appl. Anal.	12	2800	4	11.4	1	15	5
Appl. Comput. Harmon. Anal.	6	1133	9	10	0.9	19	10
Appl. Math. Comput.	24	18306	8	3	1.2	9	8
Arch. Hist. Exact. Sci.	6	696	6	6	7	6	7
Arch. Math. Logic	8	2080	14	15	15	15	15
Arch. Ration. Mech. Anal.	12	4200	13	17	14	17	14
Automatica J. IFAC	12	3561	13	3	1.3	17	15
Balkan J. Geom. Appl.	2	220	5	5	3	8	6
Beitr. Algebra Geom.	4	800	7	19	8	19	8
Bernoulli	4	2600	12.5	16	15	24.5	24.5
Bull. Aust. Math. Soc.	6	1056	1.1	6	2.4	9	4
Bull. Lond. Math. Soc.	6	1632	7.2	2.9	1.8	10.2	8.9
Bull. Sci. Math.	8	939	6	10	2.3	18	10
Bull. Soc. Math. France	4	800	9	12	10	7	6
C. R. Math. Acad. Sci. Paris*	12	1056	5	2	1.2	0	8
Calc. Var. Partial Differential Equations	6	3000	10	17	11	17	11

The Backlog of Research Journals is reported each year in the November issue of the *Notices*. The report covers journals of publishers who have agreed to participate and who continue to provide backlog information. Publishers whose journals are not currently included can request that their journals be added. Such requests should be made in e-mail to Marcia Almeida, [backlogreport@ams.org](mailto:backlogreport@ams.org). To be eligible for inclusion in the backlog report, a journal must be on the list of journals receiving cover-to-cover treat-

ment in *Mathematical Reviews* ([www.ams.org/msnhtml/serials.pdf](http://www.ams.org/msnhtml/serials.pdf)).

Once a publisher's journals are accepted for inclusion, the publisher must designate a contact person or persons to supply data about the journals to the AMS. While the AMS makes every effort to obtain the data from the designated contacts, if data about a journal is not supplied, then that journal will not appear in the backlog report.

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Canad. J. Math.	6	1440	6	12	5	17	13
Canad. Math. Bull.	4	896	4	8	3	13	6
Combinatorica	6	750	8	26	14	30	12
Comm. Math. Phys.	24	7200	10	13	11	13	11
Commun. Appl. Math. Comput. Sci.	2	225	11	6	3	18	16
Commun. Pure Appl. Anal.	6	2500	4	3	2	8	7
Complex Var. Elliptic Equ.	12	1800	4.4	6.7	1.2	9.6	6.9
Compos. Math.	12	2688	11.3	9.6	5.4	18.3	16.6
Comput. Aided Geom. Design	9	829	5	3	1.2	5	4
Comput. Geom.	9	602	15	3	2.1	19	17
Comput. Math. Appl.	24	4568	8	2	1.2	9	8
Comput. Methods Funct. Theory	4	720	7	13	8	13	8
Computing	12	2496	11	19	12	19	12
Constr. Approx.	6	1000	10	11	4	16	11
Des. Codes Cryptogr.	12	1800	9	12	1	18	9
Differential Geom. Appl.	6	1170	8	3	0.9	13	11
Discrete Appl. Math	18	3013	13	6	1.1	17	13
Discrete Comput. Geom.	8	2000	9	3	1	12	9
Discrete Contin. Dyn. Syst.	12	6200	5	4	3	10	9
Discrete Contin. Dyn. Syst. Ser. B	10	3600	6	3	2	10	9
Discrete Math.	12	3326	11	3	1	13	11
Discrete Optim.	4	520	12	3	1.7	12	10
Duke Math. J.	15	3000	12	10	10	19	16
Dyn. Syst.	4	590	5.8	5.4	1.2	9.8	7.4
European J. Combin.	8	2101	10	3	1.1	11	10
Expo. Math.	4	557	11	8	3.4	15	6
Finite Fields Appl.	6	1811	8	3	1.4	11	9
Found. Comput. Math.	6	1200	6	12	1	18	7
Geom. Dedicata	6	2400	4	7	0.5	11	3
Geom. Topol.	6	3750	12	12	10	24	23
Graphs Combin.	6	2500	4	2	1	6	5
Historia Math.	4	503	9	8	1.3	15	8
Homology Homotopy Appl.	2	800	6.4	7	5.2	12	10
Houston J. Math.	4	1400	6	18	16	21	19
Illinois J. Math.	4	1200	6	4	3	10	9
Indag. Math. (N.S.)	5	601	5	3	1.2	10	7
Indiana Univ. Math. J.	6	1900	6	13	13	17	17
Infor. Process. Lett.	12	800	11	2	0.8	12	10
Inform. and Comput.	6	1652	16	9	5.5	30	28
Invent. Math.	12	3000	17	24	18	24	18
Inverse Probl. Imaging	4	1200	5	3	2	8	7
Involve	5	900	9	12	11	19	18
Israel J. Math.	8	4000	5	15	14	22	19
J. Algebra	24	11160	9	3	1.3	13	12
J. Algebraic Geom.	4	800	12	16	2	16	12
J. Amer. Math. Soc.	4	1200	19.7	13.1	2.1	31.6	20.3
J. Anal. Math.	3	1200	5	22	22	NR	NR
J. Appl. Log.	6	881	4	7	1.7	11	8
J. Approx. Theory	12	2046	8	6	1	13	12
J. Aust. Math. Soc.	6	864	6.5	8.5	3	14.5	11

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J. Combin. Theory Ser. A	8	2265	12	2	0.8	14	13
J. Combin. Theory Ser. B	6	1809	24	4	1	32	30
J. Complexity	6	872	7	4	1.2	10	7
J. Comput. Appl. Math.	18	7069	9	4	1.3	11	7
J. Comput. System Sci.	8	1655	12	6	3.3	19	17
J. Convex Anal.	4	1260	9	12	1	14	7
J. Difference Equ. Appl.	12	2000	3.4	3.5	1.8	12	6.6
J. Differential Equations	24	14336	9	2	0.8	8	7
J. Differential Geom.	9	1625	8	21	20	18	17
J. Discrete Algorithms	6	782	12	5	1.3	11	8
J. Eur. Math. Soc. (JEMS)	12	3000	9	18	17	20	19
J. Funct. Anal.	24	8291	8	2	0.8	13	12
J. Geom. Anal.	4	2800	6.7	18.4	2.6	12	8
J. Geom. Phys.	12	2693	8	3	1.2	11	6
J. Ind. Manag. Optim.	4	1500	5	8	3	12	8
J. Integral Equations Appl.	4	600	7	11	8	10	7
J. Lie Theory	4	1200	5	10	1	15	6
J. Log. Algebr. Program.	6	965	13	4	1.2	15	10
J. Lond. Math. Soc. (2)	6	1632	8.3	3.7	1.9	14.3	10.1
J. Math. Anal. Appl.	24	17386	7	1	0.6	8	8
J. Math. Biol.	14	3500	9	18	10	18	10
J. Math. Ecom.	6	835	10	3	1.3	11	10
J. Math. Phys.	12	4000	5	1	0.7	5	5
J. Math. Pures Appl. (9)	12	2569	7	6	2	13	12
J. Math. Soc. Japan	4	1700	8.7	14.5	14.5	26.6	26.6
J. Mod. Dyn.	**	400	6	6	1	12	7
J. Multivariate Anal.	10	2655	9	5	1.1	16	9
J. Number Theory	12	4819	7	3	2.3	10	8
J. Operator Theory	4	1200	6	10	9	7	6
J. Pure Appl. Algebra	12	6087	9	4	0.9	11	9
J. Statist. Plann. Inference	12	1501	9	4	1.4	11	10
J. Symbolic Comput.	6	1586	9	6	1.8	13	10
J. Symbolic Logic	4	1440	12	8	8	18	15
J. Théor. Nombres Bordeaux	3	800	8	12	8	27	23
J. Theoret. Probab.	4	1762	9.5	NA	0.5	NA	NA
J. Topol.	6	1120	10.5	6	2.9	15.5	13.3
Kodai Math. J.	3	700	4	7	7	9	9
Kyoto J. Math.	4	900	5	13	13	18	18
Linear Algebra Appl.	24	8670	7	3	0.8	11	7
Linear Multilinear Algebra	12	2500	4.7	9.2	1.3	12.8	4.6
Lobachevskii J. Math.	4	450	3.6	5.2	8.8	5.2	5.2
Manuscripta Math.	12	3264	8	13	9	13	9
Math. Ann.	12	6720	7	13	8	13	8
Math. Comp.	6	3000	9.9	18.7	12.6	27.9	20
Math. Program.	12	2760	16	25	17	25	17
Math. Res. Lett.	6	1300	7	9	9	9	9
Math. Social Sci.	6	630	11	3	1.4	14	13
Math. Z.	12	7200	11	14	12	14	12
Mathematika	3	960	5.7	10	3.7	13.7	10.3

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Mem. Amer. Math. Soc.	6	3800	11.6	22.7	16.5	33.9	NA
Methods Appl. Anal.	4	400	5	4	4	7	7
Michigan Math. J.	4	896	7	7	6	9	8
Monatsh. Math.	12	1920	8	16	9	16	9
Multiscale Model. Simul.	4	1575	9.2	4.3	2.3	13.5	11.5
Nagoya Math. J.	4	850	10.5	13.8	13.8	14	9
Nonlinear Anal.	18	5932	4	3	1.2	7	5
Nonlinear Anal. Hybrid Syst.	4	627	11	3	1.1	13	11
Nonlinear Anal. Real World Appl.	6	1795	7	3	1.1	10	9
Notre Dame J. Form. Log.	4	600	9	28	28	31	27
Numer. Math.	12	2400	17	21	18	21	18
Pacific J. Math.	12	3075	7	7	6	13	12
Probab. Theory Related Fields	12	4800	12	24	13	24	13
Proc. Amer. Math. Soc.	12	5240	5.6	15.7	12.3	15.5	9.1
Proc. Lond. Math. Soc. (3)	12	2304	10.6	2.9	2.2	13.6	12.9
Publ. Math. de l'IHES	2	600	20	27	21	27	21
Quantum Topol.	4	800	11	12	11	12	11
Quart. Appl. Math.	4	800	1.7	20	18.3	19.3	16.8
Rocky Mountain J. Math.	6	2100	9	26	23	24	21
Semigroup Forum	6	1400	8.5	11	1	20	10
SIAM J. Appl. Math.	6	2635	7	4.4	2.4	11.4	9.4
SIAM J. Comput.	6	1850	15.6	4.7	2.7	20.3	18.3
SIAM J. Control Optim.	6	3690	12.4	4.6	2.6	17	15
SIAM J. Discrete Math.	4	2430	11.5	4.5	2.5	16	14
SIAM J. Math. Anal.	6	4750	9.1	3.6	2.6	12.7	11.7
SIAM J. Matrix Anal. Appl.	4	1720	8.7	4.5	2.5	13.2	11.2
SIAM J. Numer. Anal.	6	2850	11.1	3.5	2.5	14.6	13.6
SIAM J. Optim.	4	2615	11.4	4.4	2.4	15.8	13.8
SIAM J. Sci. Comput.	6	5430	8.7	3.5	2.5	12.2	11.2
SIAM Rev.	4	750	12.1	7.7	6.7	19.8	18.8
Stochastic Process. Appl.	12	4611	10	3	1.5	17	14
Theoret. Comput. Sci.	48	7300	10	5	1.1	15	13
Theory Comput. Syst.	8	1000	12	8	1	15	9
Topology Appl.	18	4178	7	6	3.9	12	10
Trans. Amer. Math. Soc.	12	8880	7.4	22.9	17.6	31.7	22.8

Journal (Electronic)	Number of Articles Posted in 2015	2015 Median Time (in days) from:		Format(s)
		Submission to Final Acceptance	Acceptance to Posting	
Abstr. Appl. Anal. www.hindawi.com/journals/aaa/	195	68	51	html, pdf, ps, dvi, tex, ePUB
Acta Math. Acad. Paedagog. Nyházi. (N.S.) www.emis.de/journals/AMAPN/	28	510	120	pdf, ps
Adv. Difference Equ. link.springer.com/journal/13662	386	123	22	html, pdf
Adv. Math. Commun. aimsciences.org/journals/home.jsp?journalID=10	31	180	120	pdf
Appl. Math. E-Notes www.math.nthu.edu.tw/~amen/	31	123	135	pdf

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		Submission to Final Acceptance	Acceptance to Posting	
Bound. Value Probl. link.springer.com/journal/13661	244	127	17	html, pdf
Conform. Geom. Dyn. www.ams.org/journals/ecgd	15	200	33	tex
Differ. Geom. Dyn. Syst. www.mathem.pub.ro/dgds/	11	100	180	pdf
Differ. Uravn. Protsessy Upr. www.math.spbu.ru/diffjournal/EN/about.html	16	30	10	html, pdf, tex, doc
Discrete Math. Theor. Comput. Sci. dmtcs.episciences.org/	47	401	19	pdf
Electron. J. Combin. www.combinatorics.org	233	226	17	pdf
Electron. J. Differential Equations ejde.math.txstate.edu	317	116	8	pdf, tex
Electron. J. Qual. Theory Differ. Equ. www.math.u-szeged.hu/ejqtde/	100	139	18	pdf
Electron. Res. Announc. Math. Sci. eramath.s3-website-us-east-1.amazonaws.com/	10	60	14	pdf
Electron. Trans. Numer. Anal. etna.ricam.oeaw.ac.at/	25	213	77	pdf
ESAIM Control Optim. Calc. Var. www.esaim.cocv.org	42	241	243	html, pdf, tex
ESAIM Math. Model. Numer. Anal. www.esaim.m2an.org	84	240	183	html, pdf, tex
ESAIM Probab. Stat. www.esaim.ps.org	39	290	293	html, pdf, tex
Fixed Point Theory Appl. link.springer.com/journal/13663	237	118	18	html, pdf
Int. J. Math. Math. Sci. www.hindawi.com/journals/ijmms/	43	79	34	html, pdf, ps, dvi, tex, ePUB
Int. J. Stoch. Anal. www.hindawi.com/journals/ijrsa/	10	75	70	html, pdf, ps, dvi, tex, ePUB
Integers www.integers-ejcnt.org/	73	368	24	pdf
J. Appl. Math. www.hindawi.com/journals/jam/	118	77	34	html, pdf, ps, dvi, tex, ePUB
J. Inequal. Appl. link.springer.com/journal/13660	418	128	16	html, pdf
J. Integer Seq. cs.uwaterloo.ca/journals/JIS/	88	117	10	html, pdf, ps, dvi, tex
Math. Biosci. Eng. aimsociences.org/journals/home.jsp?journalID=8	90	90	21	pdf
Netw. Heterog. Media aimsociences.org/journals/home.jsp?journalID=9	40	90	14	pdf
Open Math. www.openmathematics.com/	86	163	39	pdf
Proc. Amer. Math. Soc. Ser. B www.ams.org/journals/bproc	4	135	102	tex
Reliab. Comput. interval.louisiana.edu/reliable-computing-journal/RC.html	8	122.5	5	pdf, other***
Represent. Theory www.ams.org/journals/ert	15	249	33	tex

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Sém. Lothar. Combin. www.mat.univie.ac.at/~slc	12	228	40	pdf, ps, dvi, tex
SIAM J. Appl. Dyn. Syst. epubs.siam.org/journal/siads/	68	200	71	pdf
SIAM J. Financial Math. epubs.siam.org/journal/sifin/	43	336	71	pdf
SIAM J. Imaging Sci. epubs.siam.org/journal/siims	97	181	73	pdf
Theory Appl. Categ. www.tac.mta.ca/tac/	56	218	6	html, pdf
Theory Comput. theoryofcomputing.org/	20	416	189	html†, pdf, ps, tex
Trans. Amer. Math. Soc. Ser. B www.ams.org/journals/btran	4	225	24	tex

NR means no response received. NA means not available or not applicable.

\* Starting in 2016, this is an electronic-only journal.

\*\* Number of issues per year: paper by paper in a single volume, no issues.

\*\*\* Articles are submitted in LaTeX (TeX) but posted only in PDF.

† Applies to abstract, bibliography, author info, but not to full article.