

# Backlog of Mathematics Research Journals

Numbers appearing in red reflect an error in reporting that has subsequently been corrected in this online version of record.

Journal (Print and Electronic)	Number issues per Year	Approximate Number Pages per Year	2014 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	3.8	1.8	1	5	4
Adv. in Appl. Math.	10	1200	8	3	2.1	11	10
Adv. Math.	18	11000	12	3	1.4	15	14
Adv. Math. Commun.	4	500	3	3	2	*	5
Algebr. Geom. Topol.	6	3750	9.4	7.3	7.3	17	17
Algebra Number Theory	10	2560	8.9	6.6	6.6	12	12
Amer. J. Math.	6	1728	NR	15.7	14.7	18–20	16–18
Anal. PDE	8	2048	9.9	7.1	7.1	13	13
Ann. Appl. Probab.	6	3900	11.5	11	10	25	24.5
Ann. Inst. H. Poincare Anal. Lineaire	6	1309	9	14	2.5	22	9
Ann. Mat. Pura Appl. (4)	6	1876	7.7	8.5	1	15	8
Ann. of Math. (2)	6	2400	14	12	8	12	8
Ann. Probab.	6	3600	10.5	14	14	26.5	26.5
Ann. Pure Appl. Logic	12	1396	15	3	1.6	19	17
Ann. Statist.	6	3300	7.75	4.75	4	13	13
Appl. Anal.	12	2800	3.75	10.3	1.25	12.75	5
Appl. Comput. Harmon. Anal.	6	1100	12	8	0.8	20	11
Appl. Math. Comput.	24	17448	10	3	1.4	11	9
Arch. Hist. Exact. Sci.	6	848	1	5–6	1	3–5	1
Arch. Math. Logic	8	1040	10	2	3	10	12
Arch. Ration. Mech. Anal.	12	4200	12	4	2	3.8	1
Automatica J. IFAC	12	3737	13	4	2.3	16	14
Balkan J. Geom. Appl.	2	220	5	5	3	8	6
Beitr. Algebra Geom.	2	640	3	3	1	5.5	4
Bernoulli	4	2200	9.5	14.5	14	29	28
Bull. Aust. Math. Soc.	6	1056	1.22	9	2.5	10.5	3.8
Bull. Lond. Math. Soc.	6	980	6.4	5.4	2.3	10.4	9
Bull. Sci. Math.	8	995	3	11	3.3	15	9
Bull. Soc. Math. France	4	800	12	12	10	14	12
C. R. Math. Acad. Sci. Paris	12	968	4	2	1	6	5
Calc. Var. Partial Differential Equations	12	3390	6	9.5	1	14.9	5.3
Canad. J. Math.	6	1440	6	14	2	18	8

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 email 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. Math. Bull.	4	896	6	12	2	12	8
Cent. Eur. J. Math.	12	1800	4.5	2	1.5	**	6
Combinatorica	6	720	6	24	6	30	10
Comm. Math. Phys.	24	7000	6	3.5	1	3.5	1
Commun. Appl. Math. Comput. Sci.	1	200	13.6	5.5	5.5	15	15
Commun. Pure Appl. Anal.	6	2800	4	4	3	8	7
Complex Var. Elliptic Equ.	12	1800	5.2	12.7	2.3	10.2	7.5
Compos. Math.	12	2400	8.8	7	5.7	20.7	14.4
Comput. Aided Geom. Design	9	725	10	4	1.7	7	5
Comput. Geom.	9	600	16	4	3.1	18	16
Comput. Math. Appl.	24	4500	7	2	1.1	10	9
Comput. Methods Funct. Theory	4	720	3	3	3	10	12
Computing	12	1248	3	2	1	4.5	3.5
Constr. Approx.	6	1000	9	9	5	16	12
Differential Geom. Appl.	6	1604	6	6	1	10	9
Discrete Appl. Math	18	3500	13	7	0.9	18	14
Discrete Comput. Geom.	8	2000	8	3	1	12	9
Discrete Contin. Dyn. Syst.	12	5500	4	4	3	8	7
Discrete Contin. Dyn. Syst. Ser. B	10	3500	4	5	4	9	8
Discrete Math.	12	2500	11	2	0.9	12	11
Discrete Optim.	4	400	15	3	1	19	18
Duke Math. J.	15	3000	14	8	8	20	20
Dyn. Syst.	4	592	7	4.8	1.3	8.2	8.3
European J. Combin.	8	1800	9	2	1	12	11
Expo. Math.	4	390	8	9	1	21	14
Finite Fields Appl.	6	1356	7	3	1.2	10	8
Found. Comput. Math.	6	1300	10	8	1	10	1
Geom. Topol.	6	3750	13.4	8	8	19	19
Graphs Combin.	6	1620	4	2	1	6	5
Historia Math.	4	505	11	5	1.7	16	9
Homology Homotopy Appl.	2	750	7.2	6.5	2.9	12	9
Houston J. Math.	4	1400	6	18	16	24	22
Illinois J. Math.	4	1400	6	6	5	12	11
Indag. Math. (N.S.)	4	1301	6	5	1.8	9	7
Indiana Univ. Math. J.	6	2000	4	12	12	16	16
Infor. Process. Lett.	12	900	9	2	0.8	12	10
Inform. and Comput.	6	1400	11	4	3	15	14
Invent. Math.	12	3142	6.3	6.9	1	15.8	10
Inverse Probl. Imaging	4	1200	6	4	3	10	9
Involve	5	900	8.6	9.7	9.7	18	18
Israel J. Math.	8	4000	6	13	11	19	12
J. Algebra	24	11714	10	3	1.5	11	10
J. Algebraic Geom.	4	800	12	16	2	20	12
J. Amer. Math. Soc.	4	1200	12.6	9.2	4.4	21.8	2.1
J. Anal. Math.	3	1200	5	23	23	30	30
J. Appl. Log.	4	611	6	6	1.5	6	4
J. Approx. Theory	12	1800	9	2	1.1	11	9
J. Aust. Math. Soc.	6	864	16	7	3	14	9
J. Combin. Theory Ser. A	8	1800	10	2	1.9	13	12

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J. Combin. Theory Ser. B	6	1100	23	4	1.1	24	21
J. Complexity	6	750	7	6	1.4	13	8
J. Comput. Appl. Math.	18	5768	10	3	1	15	14
J. Comput. System Sci.	8	1550	16	5	2.4	16	15
J. Convex Anal.	4	1200	8	11	1	14	7
J. Difference Equ. Appl.	12	2112	4.4	4.6	1.4	6.4	5.8
J. Differential Equations	24	9000	8	2	0.8	11	10
J. Differential Geom.	9	1600	8	8	6	8	6
J. Discrete Algorithms	6	750	9	3	1	12	9
J. Eur. Math. Soc. (JEMS)	12	3000	9	18	17	18	17
J. Funct. Anal.	24	11166	9	2	0.8	11	10
J. Geom. Anal.	4	2200	6.5	19.9	1.5	12	8
J. Geom. Phys.	12	2571	9	3	0.9	9	8
J. Ind. Manag. Optim.	4	1300	8	5	1	13	9
J. Integral Equations Appl.	4	600	10	16	13	12	9
J. Lie Theory	4	1200	5	9	1	10	6
J. Log. Algebr. Program.	6	750	19	5	1.2	20	19
J. Lond. Math. Soc. (2)	6	1605	9.4	5.3	2.8	13.9	12.5
J. Math. Anal. Appl.	24	15000	7	2	0.7	8	7
J. Math. Biol.	14	3696	7.5	7.9	1.1	15.5	9.7
J. Math. Ecom.	6	1214	10	4	1.4	12	11
J. Math. Phys.	12	9000	5.2	6	6	7	7
J. Math. Pures Appl. (9)	12	2342	8	8	2.4	15	6
J. Math. Soc. Japan	4	1800	8	18	18	24	24
J. Mod. Dyn.	4	600	9	6	1	15	10
J. Multivariate Anal.	10	2995	10	4	1.5	13	10
J. Number Theory	12	4000	7	4	2.4	10	9
J. Operator Theory	4	1200	6	17	15	14	12
J. Pure Appl. Algebra	12	2867	9	5	1	13	10
J. Statist. Plann. Inference	12	1538	9	4	1.2	12	10
J. Symbolic Comput.	6	1200	7	4	3	11	10
J. Symbolic Logic	4	1440	13	9	8	18	15
J. Theoret. Probab.	4	1300	11	NR	***	NR	NR
J. Topol.	4	1152	11.4	10	2.8	15.6	13.3
Kyoto J. Math.	4	900	7	13	13	18	18
Linear Algebra Appl.	24	8366	6	3	0.9	10	7
Linear Multilinear Algebra	12	2592	4.2	14.5	1.6	10.2	5.8
Manuscripta Math.	12	1632	6	7.4	1.7	12	8.1
Math. Ann.	12	2900	7	4	3	12	11
Math. Comp.	6	3000	10.5	18	11.5	28.5	12.2
Math. Control Signals Systems	4	500	14	9	0.75	9	6
Math. Oper. Res.	4	1200	14	11	3	14	12
Math. Program.	12	2760	9	4	3	12	11
Math. Res. Lett.	6	1300	7	9	9	9	9
Math. Social Sci.	6	499	14	4	1.3	12	11
Math. Z.	12	3700	9.1	10	1.1	16.8	11
Mathematika	3	752	6	7.1	4.3	16.5	9.6
Mem. Amer. Math. Soc.	6	3800	11.6	20.7	15.1	32.3	18
Methods Appl. Anal.	4	500	5	6	6	7	7

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Michigan Math. J.	4	896	8	6	5	6	5
Monatsh. Math.	12	1920	3	2	1	4.5	3.5
Multiscale Model. Simul.	4	1500	6.7	5	3	11.7	9.7
Nonlinear Anal.	18	3816	5	2	1	7	5
Nonlinear Anal. Hybrid Syst.	4	560	10	3	1	13	10
Nonlinear Anal. Real World Appl.	6	1701	7	3	1.1	9	7
Notre Dame J. Form. Log.	4	600	7.5	20	20	23	23
Numer. Math.	12	2400	11	4	3	12	12
Pacific J. Math.	12	3072	7.9	9.3	9.3	15	15
Probab. Theory Related Fields	12	2580	7.9	9.1	1.1	17.4	8.8
Proc. Amer. Math. Soc.	12	5240	5.3	21.8	19.1	27.1	14.3
Proc. Lond. Math. Soc. (3)	12	2970	10.2	8.2	2.8	14.9	12.6
Publ. Math. de l'IHES	2	770	10.5	3.5	1.1	13.9	11.8
Quart. Appl. Math.	4	800	1.5	22.5	19.1	24	17.4
Rocky Mountain J. Math.	6	2100	10	27	24	28	25
Semigroup Forum	6	1400	9	9	1	19	10
SIAM J. Appl. Math.	6	2500	7.5	5	3	11.6	9.6
SIAM J. Comput.	6	1600	15.3	5.3	3.3	20.6	18.6
SIAM J. Control Optim.	6	3200	13.1	4.9	2.9	17.8	15.8
SIAM J. Discrete Math.	4	2250	10.1	5	3	14.7	12.7
SIAM J. Math. Anal.	6	4700	8.3	3.8	2.8	12.1	11.1
SIAM J. Matrix Anal. Appl.	4	1500	9.3	4.9	2.9	14.2	12.2
SIAM J. Numer. Anal.	6	3200	10.2	3.9	2.9	14.1	13.1
SIAM J. Optim.	4	2200	12	5.1	3.1	17.1	15.1
SIAM J. Sci. Comput.	6	5000	8.6	4	3	12.6	11.6
SIAM Rev.	4	800	8.3	10.1	9.1	18.4	17.4
Stochastic Process. Appl.	12	3696	10	3	1.2	13	12
Theoret. Comput. Sci.	48	6750	11	3	1	14	12
Topology Appl.	18	2970	7	4	2.3	10	8
Trans. Amer. Math. Soc.	12	8880	7.7	20.3	15.8	28	18.3

Journal (Electronic)	Number of Articles Posted in 2013	2014 Median Time (in days) from:		Format(s)
		Submission to Final Acceptance	Acceptance to Posting	
Abstr. Appl. Anal. <a href="http://www.hindawi.com/journals/aaa/">www.hindawi.com/journals/aaa/</a>	1731	61	40	html, pdf, tex, ePUB
Acta Math. Acad. Paedagog. Nyházi. (N.S.) <a href="http://www.emis.de/journals/AMAPN/">www.emis.de/journals/AMAPN/</a>	12	390	60	pdf, ps
Adv. Difference Equ. <a href="http://www.advancesindifferenceequations.com/">www.advancesindifferenceequations.com/</a>	328	101.22	24†	html, pdf
Appl. Math. E-Notes <a href="http://www.math.nthu.edu.tw/~amen/">www.math.nthu.edu.tw/~amen/</a>	30	70	35	pdf
Bound. Value Probl. <a href="http://www.boundaryvalueproblems.com/">www.boundaryvalueproblems.com/</a>	258	98.59	24†	html, pdf
Conform. Geom. Dyn. <a href="http://www.ams.org/publications/journals/journalsframework/ecgd">www.ams.org/publications/journals/journalsframework/ecgd</a>	13	5.8	2.3	dvi, tex

Journal (Electronic)	Number of Articles Posted in 2013	2014 Median Time (in days) from:		Format(s)
		Submission to Final Acceptance	Acceptance to Posting	
Differ. Geom. Dyn. Syst. www.mathem.pub.ro/dgds	17	100	180	pdf
Differ. Uravn. Protsessy Upr. www.math.spbu.ru/diffjournal/EN/about.html	17	30	10	html, pdf, tex, doc
Discrete Math. Theor. Comput. Sci. www.dmtcs.org/	52	416	20	pdf, ps
Electron. Commun. Probab. ecp.ejpecp.org/	87	134	6	pdf
Electron. J. Combin. www.combinatorics.org	226	217	12	pdf
Electron. J. Differential Equations ejde.math.txstate.edu	266	80	6	pdf, tex
Electron. J. Qual. Theory Differ. Equ. www.math.u-szeged.hu/ejqtde/	76	144	23	pdf
Electron. Res. Announc. Math. Sci. eramath.s3-website-us-east-1.amazonaws.com/	19	60	30	pdf
ESAIM Control Optim. Calc. Var. www.esaim.cocv.org	55	226	200	html, pdf
ESAIM Math. Model. Numer. Anal. www.esaim.m2an.org	65	311	195	html, pdf
ESAIM Probab. Stat. www.esaim.ps.org	34	349	441	html, pdf
Fixed Point Theory Appl. www.fixedpointtheoryandapplications.com/	246	104.92	24†	html, pdf
Int. J. Math. Math. Sci. www.hindawi.com/journals/ijmms/	69	81	27	html, pdf, tex, ePUB
Int. J. Stoch. Anal. www.hindawi.com/journals/ijrsa/	17	123	33	html, pdf, tex, ePUB
Integers www.integers-ecjnt.org/	80	297	55	pdf
J. Appl. Math. www.hindawi.com/journals/jam/	1008	80	36	html, pdf, ePUB
J. Inequal. Appl. www.journalofinequalitiesandapplications.com/	521	115.48	24†	html, pdf
J. Integer Seq. cs.uwaterloo.ca/journals/JIS/	88	92	20	html, pdf, ps, dvi, tex
LMS J. Comput. Math. www.lms.ac.uk/publications/jcm	57	107	133	pdf, other††
Math. Biosci. Eng. www.aims sciences.org/journals/home.jsp?journalID=8	70	120	30	pdf
Netw. Heterog. Media www.aims sciences.org/journals/home.jsp?journalID=9	40	120	30	pdf
New York J. Math. nyjm.albany.edu	59	160	20	pdf
Proc. Amer. Math. Soc. Ser. B www.ams.org/publications/journals/journalsframework/bproc	13	4.8	5.2	dvi, tex
Reliab. Comput. interval.louisiana.edu/reliable-computing-journal/RC.html	17	435	5	pdf, other†††
Represent. Theory www.ams.org/publications/journals/journalsframework/ert	12	10.7	1.8	dvi, tex
Sém. Lothar. Combin. www.mat.univie.ac.at/~slc/	14	159	97	pdf, ps, dvi, tex

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		Submission to Final Acceptance	Acceptance to Posting	
SIAM J. Appl. Dyn. Syst. epubs.siam.org/journal/siads/	67	186	93	pdf
SIAM J. Financial Math. epubs.siam.org/journal/sifin/	27	381	96	pdf
SIAM J. Imaging Sci. epubs.siam.org/journal/siims	99	182	96	pdf
SIAM/ASA J. Uncertain. Quantif. epubs.siam.org/journal/sjuqa3	36	300	87	pdf
Theory Appl. Categ. www.tac.mta.ca/tac/	32	195	6	html‡, pdf
Theory Comput. theoryofcomputing.org	20	512	136	html‡‡, pdf, ps, tex
Trans. Amer. Math. Soc. Ser. B www.ams.org/publications/journals/journalsframework/ btran	3	5.9	11.6	dvi, tex

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

\* Starting in 2015, this is an online-only journal.

\*\* Starting in 2015, this is an online journal and is published as “Open Mathematics”.

\*\*\* One month from receipt and publication online.

† Overall TAT was 24 days, this information is not journal specific but overall.

†† “Add-ons” (appendices, computer programs, graphics, animations, etc.) are provided as appropriate with no restriction on the format.

††† Articles are submitted in LaTeX (TeX) but posted only in pdf.

‡ Contents and abstracts are also available in html.

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