



Backlog of Mathematics Research Journals

The Backlog of Mathematics Research Journals is reported each year in the November issue of the *Notices*. The journals covered in this report are representative of mathematics and are from publishers who have agreed to participate and who continue to provide backlog information. Publisher data is self-reported and has no defined methodology. Publishers whose journals are not currently included can request that their journals be added. Such requests should be made in email to backlogreport@ams.org. To be considered for inclusion in the backlog report, a journal must be on the list of journals receiving cover-to-cover treatment in *Mathematical Reviews* (mathscinet.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.

Journal (Print and Electronic)	Number Issues per Year	Approximate Number Pages per Year	2023 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
Adv. in Appl. Math.	10	2955	7.6	1.2	0.2	8.7	7.2
Adv. Math.	24	18358	5.2	1.1	0.2	6.2	6.9
Algebr. Geom. Topol.	9	5250	10.0	18.0	17.0	28.0	27.0
Algebr. Stat.	2	300	9.0	8.0	7.0	17.0	16.0
Algebra Number Theory	12	2250	12.0	12.0	11.0	24.0	23.0
Algebras Groups Geom.	2	500	1.0	2.0	1.0	3.0	1.0
Amer. J. Math.	6	2016	n/a	14.0	10.0	n/a	n/a
Anal. PDE	10	3750	11.0	21.0	20.0	32.0	31.0
Ann. Appl. Probab.	6	5820	16.0	11.0	11.0	24.0	24.0
Ann. K-Theory	4	600	9.0	5.0	4.0	14.0	13.0
Ann. of Math. (2)	6	2400	25.5	5.0	5.0	27.0	27.0
Ann. Polon. Math.	6	580	6.5	4.0	2.5	9.0	8.0
Ann. Probab.	6	2400	12.5	5.0	5.0	17.5	17.5
Ann. Pure Appl. Logic	10	1969	15.3	2.0	0.8	17.2	16.1
Ann. Statist.	6	2550	12.5	4.0	4.0	17.0	17.0
Appl. Anal.	12	2200	3.5	10.0	0.5	13.5	3.0
Appl. Comput. Harmon. Anal.	6	1976	10.3	2.2	0.2	13.2	11.6
Appl. Math. Comput.	24	8256	5.0	0.1	0.1	6.7	6.7
Automatica J. IFAC	12	5376	8.7	3.5	1.0	n/a	n/a
Bernoulli	4	3500	9.0	9.0	9.0	18.5	18.5
Br. J. Hist. Math.	3	234	4.0	6.0	1.0	10.0	5.0
Bull. Aust. Math. Soc.	6	1056	0.7	10.0	1.7	10.7	2.5
Bull. Sci. Math.	8	2106	7.5	1.9	0.5	9.4	8.0
Bull. Soc. Math. France	4	700	11.0	11.0	11.0	9.0	9.0
Canad. J. Math.	6	2100	7.1	12.0	0.5	19.1	7.6
Canad. Math. Bull.	4	1400	4.5	9.0	0.3	13.5	4.8
College Math. J.	5	576	8.0	9.0	6.0	17.0	14.0
Comb. Number Theory	4	300	4.0	4.0	3.0	8.0	7.0
Comm. Algebra	12	5400	2.5	8.0	0.5	10.5	3.0
Comm. Partial Diff. Equations	12	2400	1.0	8.0	0.5	9.0	1.5
Commun. Appl. Math.	1	150	8.0	6.0	5.0	14.0	13.0
Comput. Sci.							
Complex Var. Elliptic Equ.	18	3000	3.5	6.0	0.3	9.5	4.0

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Compos. Math.	12	3000	13.4	4.5	4.0	18.8	18.3
Comput. Aided Geom. Design	8	664	2.3	1.1	0.4	3.5	7.7
Comput. Geom.	8	604	10.5	0.6	0.0	11.1	10.7
Comput. Math. Appl.	24	6324	7.4	0.5	0.5	8.0	7.9
Differential Geom. Appl.	6	1716	8.5	12.7	0.5	21.2	9.0
Discrete Appl. Math.	18	4299	9.7	0.5	0.5	10.2	10.2
Discrete Math.	12	5287	9.0	0.5	0.5	9.5	9.4
Discrete Optim.	4	463	11.6	15.0	0.5	26.6	15.6
Duke Math. J.	18	3600	13.0	10.0	10.0	13.0	13.0
Dyn. Syst.	4	665	3.0	9.0	0.5	12.0	3.5
ESAIM Math. Model. Numer. Anal.	6	600	6.0	3.0	2.0	3.0	2.0
European J. Combin.	8	2016	3.6	2.9	0.5	6.7	4.3
Exp. Math.	4	730	3.5	4.0	1.0	7.5	4.5
Expo. Math.	6	1146	2.4	6.6	4.0	8.9	6.3
Finite Fields Appl.	8	2825	7.5	2.0	0.5	9.5	8.0
Fund. Math.	12	1200	12.4	5.0	2.6	16.0	13.5
Geom. Topol.	9	4500	12.0	18.0	17.0	30.0	29.0
Georgian Math. J.	6	1000	4.5	12.5	14.5	16.5	9.5
Hist. Philos. Logic	4	420	4.0	6.0	4.0	10.0	5.0
Historia Math.	4	328	10.2	31.0	0.2	10.0	14.1
Illinois J. Math.	4	800	6.0	5.0	4.0	6.0	5.0
Indag. Math. (N.S.)	6	1420	9.3	3.2	0.1	10.1	6.2
Indiana Univ. Math. J.	6	2400	5.0	21.0	1.0	24.0	24.0
Infor. Process. Lett.	4	550	7.2	3.2	0.1	11.8	8.2
Inform. and Comput.	6	1700	4.3	0.6	0.2	4.9	4.5
Innov. Incidence Geom.	2	300	6.0	7.0	6.0	13.0	12.0
Int. J. Comput. Math.	12	2510	2.0	5.0	1.0	7.0	3.0
Int. J. Comput. Math. Comput. Syst. Theory	4	248	2.5	6.0	1.0	8.5	3.5
Integral Transforms Spec. Funct.	12	980	4.0	5.0	1.0	9.0	5.0
Involve	5	900	6.0	11.0	10.0	17.0	16.0
Israel J. Math.	6	5000	7.0	16.0	14.0	24.0	21.0
J. Algebra	24	13891	7.4	1.1	0.5	8.5	8.0
J. Algebraic Geom.	4	800	13.0	16.0	2.0	26.0	13.0
J. Amer. Math. Soc.	4	1200	16.8	11.3	4.4	28.1	21.2
J. Anal. Math.	3	1600	8.0	8.0	16.0	14.0	14.0
J. Appl. Anal.	2	380	4.0	8.0	1.0	8.0	4.0
J. Approx. Theory	8	1117	10.6	0.6	0.3	11.2	10.9
J. Aust. Math. Soc.	6	720	8.0	6.0	2.0	n/a (online only from 2026)	10.0
J. Combin. Theory Ser. A	8	1720	10.0	12.7	0.5	13.2	13.1
J. Combin. Theory Ser. B	6	1974	13.2	15.9	0.6	16.5	16.4
J. Commut. Algebra	4	460	3.0	9.0	0 (author's version)	12.0	12.0
J. Complexity	6	823	6.3	2.2	0.2	8.2	6.2
J. Comput. Appl. Math.	18	9660	6.1	0.2	0.1	8.7	8.2
J. Comput. System Sci.	8	1150	12.2	2.1	2.1	14.3	12.9
J. Difference Equ. Appl.	12	1515	6.0	6.0	0.5	12.0	6.5
J. Differential Equations	36	21034	7.0	0.5	0.4	7.4	7.4
J. Eur. Math. Soc. (JEMS)	12	4800	13.2	26.7	14.4	36.0	23.0
J. Funct. Anal.	24	11582	9.2	1.0	0.5	10.2	9.7
J. Geom. Phys.	12	3980	4.5	16.1	0.3	20.6	4.8
J. Integral Equations Appl.	4	460	3.0	9.0	0 (author's version)	12.0	12.0
J. Lie Theory	4	1200	5.0	7.0	4.0	12.0	9.0
J. Log. Algebr. Program.	6	1300	4.0	0.6	0.3	4.6	4.3
J. Math. Anal. Appl.	24	17319	5.2	0.5	0.2	5.7	5.4
J. Math. Arts	4	412	5.0	5.0	1.0	10.0	6.0
J. Math. Ecom.	6	924	8.8	0.3	0.6	5.9	15.9
J. Math. Music	3	372	5.0	4.0	1.0	9.0	6.0
J. Math. Phys.	12	9000	2.6	0.8	0.8	4.8	4.8
J. Math. Pures Appl. (9)	12	3568	10.2	2.2	1.2	5.0	5.0
J. Math. Soc. Japan	4	1320	8.3	12.9	5.1	20.0	13.0
J. Multivariate Anal.	6	1528	11.0	0.1	0.0	11.2	11.5
J. Number Theory	12	5000	8.0	0.4	0.3	8.0	8.0
J. Operator Theory	4	1200	6.0	16.0	14.0	24.0	23.0
J. Pure Appl. Algebra	12	5456	5.5	1.7	0.7	7.2	6.2
J. Statist. Plann. Inference	6	1028	12.2	0.2	0.0	13.4	13.7
J. Symbolic Comput.	6	317	7.1	0.2	1.2	8.0	11.2
J. Théor. Nombres Bordeaux	3	1000	9.2	18.9	9.6	24.0	18.0
Kodai Math. J.	3	500	6.0	8.0	8.0	16.0	16.0
Kyoto J. Math.	4	916	9.0	22.0	20.0	33.5	32.5
Linear Algebra Appl.	24	6875	6.2	3.1	1.2	7.2	6.7
Linear Multilinear Algebra	18	3000	1.0	8.0	0.5	9.0	1.5
Math. Comp.	6	3000	10.9	4.9	2.1	15.8	13.0
Math. Mag.	5	400	5.0	10.0	6.0	15.0	11.0
Math. Mech. Complex Syst.	4	600	5.0	8.0	7.0	13.0	12.0
Math. Oper. Res.	4	2416	9.8	7.5	2.5	20.5	12.0
Math. Scand.	3	630	6.0	6.0	5.0	11.0	10.0
Math. Social Sci.	6	620	7.2	1.0	0.0	7.2	9.3
Mem. Amer. Math. Soc.	12	9200	16.9	34.8	n/a	51.7	n/a

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			Submission to Final Acceptance	Acceptance to Print	Acceptance to Electronic Posting	Print	Electronic
Michigan Math. J.	5	1120	6.0	27.0	13.0	24.0	12.0
Multiscale Model. Simul.	4	1771	10.3	5.5	4.4	15.8	14.7
Nagoya Math. J.	4	1100	8.8	7.7	1.0	16.5	9.8
Nonlinear Anal.	12	4428	5.2	0.3	0.2	7.8	7.3
Nonlinear Anal. Hybrid Syst.	4	1700	8.2	1.2	8.0	9.3	8.2
Nonlinear Anal. Real World Appl.	6	3956	5.1	0.2	0.1	7.6	7.4
Notre Dame J. Form. Log.	4	600	13.0	2.0	1.0	15.0	12.0
Numer. Funct. Anal. Optim.	16	1700	2.5	7.0	0.5	9.5	3.0
Optim. Methods Softw.	6	1250	4.0	9.0	1.0	13.0	5.0
Optimization	12	3850	3.5	5.0	0.5	8.5	4.0
Osaka J. Math.	4	950	8.1	12.7	12.2	21.1	20.6
Pacific J. Math.	12	2400	9.0	5.0	4.0	14.0	13.0
Probab. Math. Phys.	4	1250	11.0	7.0	6.0	18.0	17.0
Proc. Amer. Math. Soc.	12	5240	5.8	7.2	5.6	13.0	11.4
Pure Appl. Anal.	4	1250	9.0	8.0	7.0	17.0	16.0
Quantum Topol.	4	800	19.6	8.6	8.2	22.0	28.0
Quart. Appl. Math.	4	800	1.9	5.6	1.7	7.5	3.6
Real Anal. Exchange	2	420	5.0	10.0	10.0	10.0	6.0
Rocky Mountain J. Math.	6	1800	3.0	28.0	0 (author's version)	31.0	31.0
SIAM J. Appl. Math.	6	3062	8.7	5.4	4.6	14.1	13.3
SIAM J. Comput.	6	2056	21.0	4.2	4.4	25.2	25.4
SIAM J. Control Optim.	6	3691	11.6	5.2	4.9	16.8	16.5
SIAM J. Discrete Math.	4	2726	11.7	5.9	4.7	17.6	16.4
SIAM J. Math. Anal.	6	7719	9.3	6.6	6.0	15.9	15.3
SIAM J. Matrix Anal. Appl.	4	1906	10.0	6.1	4.5	16.1	14.5
SIAM J. Numer. Anal.	6	3010	9.6	5.2	4.5	14.8	14.1
SIAM J. Optim.	4	3141	13.1	6.6	5.3	19.7	18.4
SIAM J. Sci. Comput.	6	4978	9.7	5.8	5.0	15.5	14.7
SIAM Rev.	4	1109	10.8	9.8	1.8	20.6	12.6
Stochastic Process. Appl.	12	6292	13.1	0.3	0.1	14.3	13.6
Theoret. Comput. Sci.	42	5000	4.2	0.8	0.2	5.0	4.4
Topol. Methods Nonlinear Anal.	4	1600	9.0	8.0	7.0	12.0	11.0
Topology Appl.	18	4345	5.9	1.2	1.2	7.1	6.5
Trans. Amer. Math. Soc.	12	8880	8.7	5.0	3.1	13.7	11.8
Tunis. J. Math.	4	800	8.0	8.0	7.0	16.0	15.0

Journal (Electronic)	Number of Articles Posted in 2023	2023 Median Time (in Days)		Format(s)
		Submission to Final Acceptance	from: Acceptance to Posting	
Adv. Math. Commun. https://www.aimsciences.org/AMC	90	420	30	html, pdf, xml
Adv. Nonlinear Anal. www.degruyter.com/anona	61	211	75	html, pdf
Adv. Nonlinear Stud. www.degruyter.com/ans	51	164	52	html, pdf
AKCE Int. J. Graphs Comb. https://www.tandfonline.com/journals/uakc20	46	141	16	html, pdf, ePub
Analysis and Geometry in Metric Spaces www.degruyter.com/agms	10	163	67	html, pdf
Appl. Math. E-Notes https://www.emis.de/journals/AMEN/	53	141	261	pdf
Appl. Math. Sci. Eng. https://www.tandfonline.com/journals/gipe21	66	60	15	html, pdf, ePub
Bull. Lond. Math. Soc. https://londmathsoc.onlinelibrary.wiley.com/journal/14692120	189	210	39	html, pdf
Comm. Amer. Math. Soc. https://www.ams.org/publications/journals/journalsframework/aboutcams	11	543	66	html, pdf
Commun. Pure Appl. Anal. https://www.aimsciences.org/cpaa	12	180	210	html, pdf
Complex Manifolds www.degruyter.com/coma	10	234	46	html, pdf
Concr. Oper. www.degruyter.com/conop	9	180	49	html, pdf
Conform. Geom. Dyn. https://www.ams.org/publications/journals/journalsframework/aboutecgd	9	378	66	html, pdf
Demonstr. Math. www.degruyter.com/dema	90	216	81	html, pdf
Discrete Contin. Dyn. Syst. https://www.aimsciences.org/DCDS	12	210	240	html, pdf
Discrete Contin. Dyn. Syst. Ser. B https://www.aimsciences.org/DCDS-B	12	210	240	html, pdf
Discrete Math. Theor. Comput. Sci. https://dmtcs.episciences.org/	43	217	63	pdf
Doc. Math. https://ems.press/journals/dm	35	383	89	html, pdf, ps, dvi, tex
Electron J. Stat. https://projecteuclid.org/journals/electronic-journal-of-statistics	96	403	27	pdf
Electron. Commun. Probab. https://projecteuclid.org/journals/electronic-communications-in-probability	62	187	20	pdf
Electron. J. Combin. https://www.combinatorics.org/	192	272	46	pdf
Electron. J. Differential Equations https://ejde.math.txstate.edu/	87	170	16	pdf, tex
Electron. J. Linear Algebra https://journals.uwo.edu/index.php/ela	43	240	21	pdf, tex
Electron. J. Probab. https://projecteuclid.org/journals/electronic-journal-of-probability	172	349	22	pdf
Electron. J. Qual. Theory Differ. Equ. https://www.math.u-szeged.hu/ejqtde/index.html	59	133	37	pdf
Electron. Res. Arch. https://aimspress.com/journal/era	350	50	14	html, pdf, xml
Electron. Trans. Numer. Anal. https://etna.ricam.oeaw.ac.at/ojs/index.php/etna	27	274	66	pdf
ESAIM Control Optim. Calc. Var. https://www.esaim-cocv.org	2,722	209	238	html, pdf, ps, tex
ESAIM Probab. Stat. https://www.esaim-ps.org	935	263	291	html, pdf, ps, tex
Evol. Equ. Control Theory https://www.aimsciences.org/eect	85	425	30	pdf, xml
Int. J. Math. Comput. Sci. https://future-in-tech.net/	92	46	44	pdf
Integers www.integers-ejcnt.org	106	235	16	pdf
Inverse Probl. Imaging https://www.aimsciences.org/ipi	60	480	30	html, pdf, xml
J. Biol. Dyn. https://www.tandfonline.com/journals/tjbd20	46	138	13	html, pdf, ePub
J. Ind. Manag. Optim. https://www.aimsciences.org/jimo	235	475	30	html, pdf, xml
J. Integer Seq. https://cs.uwaterloo.ca/journals/JIS/	72	118	120	html, pdf, ps, dvi, tex
J. Lond. Math. Soc. (2) https://londmathsoc.onlinelibrary.wiley.com/journal/14697750	132	321	48	html, pdf
J. Math. Cryptol. www.degruyter.com/jmc	7	290	76	html, pdf
J. Mod. Dyn. https://www.aimsciences.org/jmd	27	490	30	html, pdf, xml
J. Topol. https://londmathsoc.onlinelibrary.wiley.com/journal/17538424	40	399	38	html, pdf
Kinet. Relat. Models https://www.aimsciences.org/krm	6	180	210	html, pdf

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		from:		
		Submission to Final Acceptance	Acceptance to Posting	
Math. Biosci. Eng. http://www.aimspress.com/journal/MBE	695	50	14	html, pdf, xml
Math. Comput. Model. Dyn. Syst. https://www.tandfonline.com/journals/nmcm20	14	34	20	html, pdf, ePub
Mathematika https://londmathsoc.onlinelibrary.wiley.com/journal/20417942	51	221	41	html, pdf
Netw. Heterog. Media http://aimspress.com/journal/nhm	75	50	14	html, pdf, xml
New York J. Math. https://nyjm.albany.edu/	57	120	20	pdf
Open Math. www.degruyter.com/math	133	204	42	html, pdf
Proc. Amer. Math. Soc. Ser. B https://www.ams.org/publications/journals/journalsframework/aboutbproc	39	183	60	html, pdf
Proc. Lond. Math. Soc. (3) https://londmathsoc.onlinelibrary.wiley.com/journal/1460244X	67	400	47	html, pdf
Reliab. Comput. https://www.reliable-computing.org/rcjournal.html	3	210	210	pdf
Represent. Theory https://www.ams.org/publications/journals/journalsframework/aboutert	34	330	111	html, pdf
Res. Math. https://www.tandfonline.com/journals/oama23	35	90	17	html, pdf, ePub
Sém. Lothar. Combin. https://www.mat.univie.ac.at/~slc/	109	97	140	pdf, ps, dvi, tex
SIAM J. Appl. Algebra Geom. https://epubs.siam.org/journal/siaga	32	342	99	pdf, xml
SIAM J. Appl. Dyn. Syst. https://epubs.siam.org/journal/sjaday	105	243	171	pdf, xml
SIAM J. Financial Math. https://epubs.siam.org/journal/sjfbmj	49	333	111	pdf, xml
SIAM J. Imaging Sci. https://epubs.siam.org/journal/sjisbi	74	201	132	pdf, xml
SIAM J. Math. Data Sci. https://epubs.siam.org/journal/sjmdaq	45	279	129	pdf, xml
SIAM/ASA J. Uncertain. Quantif. https://epubs.siam.org/journal/sjuqa3	46	375	141	pdf, xml
Spec. Matrices www.degruyter.com/spma	16	127	41	html, pdf
Theory Appl. Categ. http://tac.mta.ca/tac/	37	275	120	pdf
Theory Comput. https://theoryofcomputing.org	11	769	383	html, pdf, ps, tex
Trans. Amer. Math. Soc. Ser. B https://www.ams.org/publications/journals/journalsframework/aboutbtran	40	336	168	html, pdf
Trans. Lond. Math. Soc. https://londmathsoc.onlinelibrary.wiley.com/journal/20524986	5	202	101	html, pdf