

# Backlog of Mathematics Research Journals

Journal (Print and Electronic)	Number issues per Year	Approximate Number Pages per Year	2006 Median Time (in Months) from:			Editor's Current Estimate of Waiting Time between Submission and Publication (in Months)	
			Submission to Final Acceptance	Acceptance to Print	Acceptance to Electronic Posting	Print	Electronic
Abstr. Appl. Anal.	1*	1000	3	3	1	5	4
Acta Inform.	8	640	11	4	2	12	10
Acta Math.	4	600	8	11	11	23	23
Adv. Difference Equ.	1*	400	3	3	1	5	4
Aequationes Math.	6	640	13	10	10	18	18
Algebr. Geom. Topol.	1**	2500	5	14	2	9	7
Algebra Number Theory	***	1000	NA	NA	NA	6	4
Algorithmica	12	1200	15	15	8	18	12
Amer. J. Math.	6	1728	NA	13.16	12.16	16-18	15-17
Ann. Appl. Probab.	6	2400	5	6	6	11	11
Ann. Mat. Pura Appl. (4)	4	640	8.1	7.9	3.2	12	9
Ann. of Math. (2)	6	2000	13	19	19	18	18
Ann. Probab.	6	2400	NA	10	NA	18	NA
Arch. Hist. Exact. Sci.	6	696	3	6	3	5	2
Arch. Math. Logic	8	1040	16.3	10.6	5.7	25.2	20.3
Arch. Ration. Mech. Anal.	12	2208	3.5	4.8	2.6	6	2
Balkan J. Geom. Appl.	2	240	3	5	3	8	6
Bound. Value Probl.	1*	400	3	3	1	5	4
Bull. Austral. Math. Soc.	6	960	8	3	NR	9	NR
Bull. London Math. Soc.	6	1056	5.5	12	11.5	10.5	7.5
Bull. Soc. Math. France	4	600	5.5	12	10	9	6
Calc. Var. Partial Diff. Equations	12	1632	6.8	3.7	1.8	9.8	6.7
Combinatorica	6	750	18	12	6	12	6
Comm. Algebra	12	4800	6	9	9	23	23
Comm. Math. Phys.	24	6840	6	4	2	4	2
Comm. Partial Diff. Equations	12	1920	5	12	12	20	20
Commun. Appl. Math. Comput. Sci.	1	228	NA	NA	NA	NA	NA
Commun. Pure Appl. Anal.	4	1200	5	6	3	11	9
Compos. Math.	6	1632	7.5	8.5	8	15	11
Comput. Math. Appl.	24	1600	6	5	3	7	5
Computing	12	1052	9	5.5	1	12	6
Constr. Approx.	6	720	10	9	5	14	11
Des. Codes Cryptogr.	12	527	8	7	2	8	2
Discrete Comput. Geom.	8	1440	8	11	9	16	14
Discrete Contin. Dyn. Syst.	12	2800	6	7	4	13	10
Discrete Contin. Dyn. Syst. Ser. B	8	2000	5	5	2	10	7
Duke Math. J.	15	3000	10	9	9	18	18
Fixed Point Theory Appl.	1*	400	3	3	1	5	4
Found. Comput. Math.	4	539	9.5	10.5	4.5	15	12
Geom. Dedicata	7	1700	6	3	1	9	9
Geom. Topol.	1**	2500	10	14	12	12	11
Georgian Math. J.	4	800	6	4	3	11	10
Graphs Combin.	4	570	15	6	6	12	12
Houston J. Math.	4	1250	5	15	13	18	16
Illinois J. Math.	4	1350	7	9	8	15	14
Indag. Math. (N.S.)	4	640	5.5	11.5	12	12	12
Indiana Univ. Math. J.	6	3000	19.5	11.5	NA	18.5	†
Int. J. Math. Math. Sci.	1*	4000	3	3	1	5	4
Invent. Math.	12	2730	11	7.7	3	18	15
Israel J. Math.	6	2400	7	13	NA	22	10
J. Algebraic Geometry	4	800	8	9	3	14	12

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J. Amer. Math. Soc.	4	1200	15.1	6	1.2	21.6	14.2
J. Anal. Math.	3	1188	5	8	NR	13	13
J. Appl. Math.	1*	600	3	3	1	5	4
J. Appl. Math. Stochastic Anal.	1*	400	3	3	1	6	4
J. Aust. Math. Soc.	6	850	25	17	16	23	16
J. Complexity	6	1000	8	6	1	14	9
J. Comput. System Sci.	6	1400	12	18	14	18	14
J. Convex Anal.	4	900	10	8	1	12	10
J. Differential Geom.	9	3000	6	8	2	3	3
J. Eur. Math. Soc. (JEMS)	4	800	4	9	8	12	11
J. Geom. Anal.	4	740	7	7	7	6	6
J. Inequal. Appl.	1*	700	3	3	1	6	4
J. Integral Equations Appl.	4	500	5	7	5	9	7
J. Lie Theory	4	900	6	4	2	7	5
J. London Math. Soc. (2)	6	1632	6.5	9.5	9	14	8.5
J. Math. Biol.	12	1776	10.7	7.9	3.2	18.6	13.9
J. Math. Phys.	12	7000	2.5	2	1	4.5	3.5
J. Operator Theory	4	1000	8.6	9.8	8	24.6	23
J. Symbolic Logic	4	1400	15	3	3	15	15
J. Theoret. Probab.	4	1000	9	19	15	††	††
Linear Algebra Appl.	24	5400	6	6	0.75	12	7
Manuscripta Math.	12	1632	8	3.9	2.2	11.9	10.2
Math. Ann.	12	3000	11.5	6.2	4.5	16	14
Math. Comp.	4	2200	9.8	12.3	8.7	21.4	16.9
Math. Control Signals Systems	4	394	15	24†††	16	18	15
Math. Oper. Res.	4	906	20.9	5.3	5.3	26.2	26.2
Math. Program.	9	1782	15.2	11.8	7.4	23.7	18.6
Math. Res. Let.	6	1015	5	2	1	9	6
Math. Social Sci.	6	660	9	5	3	8	5
Math. Z.	12	2900	10.5	6.8	3.1	17.2	14.1
Methods Appl. Anal.	4	600-800	3-6	3-6	3-6	7-8	7-8
Michigan Math. J.	3	720	5	11	10	10	9
Monatsh. Math.	12	1056	5	12	8	18	12
Multiscale Model. Simul.	4	1380	4.8	14.9	4.4	21	9.9
Numer. Math.	12	2400	13.7	6	4.4	16.3	14
Pacific J. Math.	12	3072	3	20	18	10	9
Probab. Theory Related Fields	12	1920	11	14.9	3.9	22.1	14.9
Proc. Amer. Math. Soc.	12	3850	5.8	14.3	9.3	19.1	15.3
Proc. London Math. Soc. (3)	6	1632	7.5	8.5	8	16	10
Publ. Math. Inst. Hautes Etudes Sci.	2	500	15	3.4	3.1	16	15.5
Q. J. Math.	4	512	8	10	1.5	14	9
Quart. Appl. Math.	4	800	3.5	8.1	4.9	10.7	8.3
Results Math.	8	800	2.6	3	1	7	5
Rocky Mountain J. Math.	6	2100	10	23	21	24-27	22-25
Semigroup Forum	6	970	7	7	7	16	11
SIAM J. Appl. Math.	6	1800	8.5	8.3	3.9	18.2	13.9
SIAM J. Comput.	6	1950	15.4	11.3	5.5	31.2	20.8
SIAM J. Control Optim.	6	2300	12.6	15.4	5.5	32.4	21.2
SIAM J. Discrete Math.	4	1080	12.4	15.9	5.8	33	21.3
SIAM J. Math. Anal.	6	2050	8.7	13.6	5.9	21.5	13.8
SIAM J. Matrix Anal. Appl.	4	1400	10.8	13	5.3	31.9	18.9
SIAM J. Numer. Anal.	6	2700	10.8	17	5.8	31.2	16.7
SIAM J. Optim.	4	1500	12.6	13.5	5.5	27.3	15.8
SIAM J. Sci. Comput.	6	2700	11.5	15.1	6	29.9	16.7
SIAM Rev.	4	800	9.2	12.6	12.6	23.4	23.4
Theory Comput. Syst.	8	1200	9	25	9	20	10
Trans. Amer. Math. Soc.	12	6050	9.9	20	12.7	30	26.5

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Algebras Groups Geom.	4	550	1	3	1
Mem. Amer. Math. Soc.	4	3200	11.3	13.7	37.5

Journal (Electronic)	Number of Articles Posted in 2006	2006 Median Time (in days) from:		Format(s)
		Submission to Final Acceptance	Acceptance to Posting	
Acta Math. Acad. Paedagog. Nyházi. (N.S.) (www.emis.de/journals/AMAPN)	27	271	89	pdf, ps
AMA Algebra Montp. Announc. (www.emis.ams.org/journals/AMA/index.html)	0	NR	NR	pdf, ps, dvi
Appl. Math. E-Notes (www.math.nthu.edu.tw/~amen/)	36	180	180	pdf
Cent. Eur. J. Math. (www.versita.com/science/mathematics/cejm/)	42	168	75	pdf, ps, dvi, tex
Chic. J. Theoret. Comput. Sci. (cjtc.cs.uchicago.edu/)	2	237	3	pdf, ps, dvi, tex
Conform. Geom. Dyn. (www.ams.org/journals/ecgd)	18	333	57	pdf, ps, dvi
Differ. Geom. Dyn. Syst. (www.mathem.pub.ro/dgds)	33	90	90	pdf, ps
Differ. Uravn. Protessy Upr. (www.neva.ru/journal) (www.math.spbu.ru/user/diffjournal)	16	45	5	html, pdf, tex
Discrete Math. Theor. Comput. Science (www.dmtcs.org/)	19	390	30	pdf, ps
Doc. Math. (www.math.uni-bielefeld.de/documenta/)	18	208	16	pdf, ps, dvi
Electron. J. Combin. (www.combinatorics.org/)	143	183	10	pdf, ps
Electron. J. Differential Equations (ejde.math.txstate.edu)	156	126	8	html, pdf, ps, dvi, tex
Electron. J. Linear Algebra (www.math.technion.ac.il/iic/ela)	28	130	8	pdf, ps, dvi, tex
Electron. J. Qual. Theory Differ. Equ. (www.math.u-szeged.hu/ejqtde/)	20	150	10	pdf, ps, dvi
Electron. Res. Announc. Amer. Math. Soc. (www.ams.org/journals/era)	15	153	15	pdf, ps, dvi
Electron. Trans. Numer. Anal. (etna.mcs.kent.edu/)	54/20‡	180/150‡‡	330/180‡‡	html, pdf, ps, tex
ESAIM Control Optim. Calc. Var. (www.esaim-cocv.org/)	34	178	360	pdf
ESAIM Probab. Stat. (www.esaim-ps.org/)	18	240	90	pdf
Homology, Homotopy Appl. (www.intlpress.com/hha)	14	210	33	pdf, ps, dvi
Integers (www.integers-ejcnt.org)	44	197.5	16	pdf, dvi, tex
J. Integer Seq. (www.cs.uwaterloo.ca/journals/JIS/index.html)	32	187	1	html, pdf, ps, dvi, tex
JIPAM. J. Inequal. Pure Appl. Math (jipam.vu.edu.au)	195	100	60	pdf
LMS J. Comput. Math. (www.lms.ac.uk/jcm/)	13	189	55	html, pdf
Lobachevskii J. Math. (ljm.ksu.ru)	26	60	40	pdf, ps, dvi, MathML
Numer. Funct. Anal. Optim. (www.informaworld.com/0163-0563)	43	210	150	tex, latex, MS Word, Word Perfect.

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		Submission to Final Acceptance	Acceptance to Posting	
Represent. Theory (www.ams.org/journals/ert)	18	312	42	pdf, ps, dvi
Sém. Lothar. Combin. (www.mat.univie.ac.at/~slc/)	36	188	7	pdf, ps, dvi, tex
SIAM J. Appl. Dyn. Syst. epubs.siam.org/SIADS/siads_toc.html (epubs.siam.org/)	31	247	118	pdf, bibtex
Theory Appl. Categ. (www.tac.mta.ca/tac/)	39	286	11	html, pdf, ps, dvi

NR means no response received. NA means not available or not applicable. \*Starting in 2006, articles published on an article-by-article basis, Open Access Journal. \*\*Not broken down into issues, published electronically as soon as an article is written; when 500-600 papers have been published, it is printed and mailed. \*\*\*One volume, variable number of issues. This journal started in January 2007. †Accepted papers are posted as preprints when the final version is received and do not carry the legend "Article electronically published" since the preprints have not been reformatted to conform to the print format. †† The electronic version is the main version. Authors cite papers using the DOI before they are put into an issue. Once an editor submits a paper, it takes 3-4 months to publish the online version. For the print version, times vary for each paper since it waits for the next issue. †††The long time between acceptance and publication for papers published in 2006 is due to special factors. The delay is currently much less. ‡The first number is special volumes, the second number is regular volumes. ‡‡ The first number is for all articles; the second number is for regular articles.

**Research topic:** Analytic and Algebraic Geometry; "Common Problems - Different Methods"  
**Education Theme:** Knowledge for Teaching Mathematics

**A three-week summer program for** graduate students undergraduate students mathematics researchers undergraduate faculty secondary school teachers math education researchers

**IAS/Park City Mathematics Institute (PCMI)**  
 July 6 - 26, 2008  
 Park City, Utah

**Organizers:** Mircea Mustață, University of Michigan, Jeff McNeal, The Ohio State University.  
**Graduate Summer School Lecturers:** Bo Berndtsson, Chalmers University of Technology; John D'Angelo, University of Illinois at Urbana-Champaign; Jean-Pierre Demailly, Université de Grenoble; Christopher Hacon, University of Utah; János Kollár, Princeton University; Robert Lazarsfeld, University of Michigan; Mircea Mustață, University of Michigan; Dror Varolin, SUNY at Stony Brook.  
**Clay Senior Scholar in Residence:** Robert Lazarsfeld, University of Michigan.  
**Program Principal:** Yum-Tong Siu, Harvard University.  
**Other Organizers:** Undergraduate Summer School and Undergraduate Faculty Program: Aaron Bertram, University of Utah; William Barker, Bowdoin College; Andrew Bernoff, Harvey Mudd College. Secondary School Teachers Program: Gail Burrill, Michigan State University; Carol Hattan, Vancouver, WA; James King, University of Washington.

**Applications:** [pcmi.ias.edu](http://pcmi.ias.edu)  
**Deadline:** January 20, 2008  
 IAS/Park City Mathematics Institute  
 Institute for Advanced Study, Princeton, NJ 08540  
*Financial Support Available*

City University of Hong Kong is one of eight higher education institutions directly funded by the Government of the Hong Kong Special Administrative Region through the University Grants Committee (Hong Kong). It aims to become one of the leading universities in the Asia-Pacific region through excellence in professional education and applied research. In two studies, City University of Hong Kong ranks among the top 200 universities in the world, and among the top ten universities in the Greater China region. The mission of the University is to nurture and develop the talents of students and to create applicable knowledge in order to support social and economic advancement. The student population is approximately 26,000 enrolled in over 170 programmes at the associate degree, undergraduate and postgraduate levels. The medium of instruction is English.

The University invites applications for the following posts. Candidates with applied research achievements will receive very positive consideration. Relevant experience in business and industry will be a definite asset.

**Associate Professor/Assistant Professor [Ref. A/505/49]**  
**Department of Mathematics**

**Duties :** Teach undergraduate and postgraduate courses, supervise research students, conduct research in areas of Applied Mathematics, and perform any other duties as assigned.

**Requirements :** A PhD in Mathematics/Applied Mathematics/Statistics with an excellent research record.

**Salary and Conditions of Service**  
 Salary offered will be highly competitive and commensurate with qualifications and experience. Appointment will be on a fixed-term gratuity-bearing contract. Fringe benefits include annual leave, medical and dental schemes, and housing benefits where applicable.

**Application and Information**  
 Further information about the posts and the University is available at <http://www.cityu.edu.hk>, or from the Human Resources Office, City University of Hong Kong, Tat Chee Avenue, Kowloon, Hong Kong [Fax : (852) 2788 1154 or (852) 2788 9334/email: [hrojob@cityu.edu.hk](mailto:hrojob@cityu.edu.hk)]. Please send an application letter enclosing a current curriculum vitae to the Human Resources Office by **15 January 2008**. Please quote the reference of the post applied for in the application and on the envelope.

The University reserves the right to consider late applications and nominations, and to fill or not to fill the positions.