

EMS Press Journal Catalogue 2022



Journal Title	Subscribe To Open	ISSN	eISSN	Pages	Volume Number	Issues	Digital Price ¹	Print + Digital Price ²
Algebraic Geometry (Diamond Open Access) (AG)		2313-1691	2214-2584	800	9	6	€0	€200
Annales de l'Institut Henri Poincaré C (AIHPC)	✓	0294-1449	1873-1430	1,500	39	6	€400	€450
Annales de l'Institut Henri Poincaré D (AIHPD)	✓	2308-5827	2308-5835	800	9	4	€270	€330
Commentarii Mathematici Helvetici (CMH)	✓	0010-2571	1420-8946	800	97	4	€330	€400
Elemente der Mathematik³ (EM)	>	0013-6018	1420-8962	180	77	4	€80	€90
EMS Surveys in Mathematical Sciences (EMSS)	✓	2308-2151	2308-216X	400	9	2	€200	€250
Groups, Geometry, and Dynamics (GGD)	>	1661-7207	1661-7215	1,500	16	4	€380	€440
Interfaces and Free Boundaries (IFB)	√	1463-9963	1463-9971	600	24	4	€400	€440
Journal of Combinatorial Algebra (JCA)	✓	2415-6302	2415-6310	400	6	4	€200	€240
Journal of Fractal Geometry (JFG)	✓	2308-1309	2308-1317	400	9	4	€200	€240
Journal of Noncommutative Geometry (JNCG)	✓	1661-6952	1661-6960	1,500	16	4	€340	€410
Journal of Spectral Theory (JST)	✓	1664-039X	1664-0403	1,800	12	4	€400	€470
Journal of the European Mathematical Society (JEMS)	✓	1435-9855	1435-9863	4,400	24	12	€945	€1,050
L'Enseignement Mathématique (LEM)		0013-8584	2309-4672	450	68	2	€200	€240
Mathematical Statistics and Learning (MSL)	✓	2520-2316	2520-2324	300	5	2	€180	€220
European Mathematical Society Magazine ⁵ (Diamond Open Access) (MAG)		2747-7894	2747-7908	240	1	4	€0	€80
Memoirs of the European Mathematical Society ⁶ (MEMS)	✓	2747-9080	2747-9099	600	-	-	€300	€350
Oberwolfach Reports (OWR)		1660-8933	1660-8941	3,200	19	4	€220	€310
Portugaliae Mathematica (PM)	✓	0032-5155	1662-2758	400	79	4	€200	€250
Publications of the Research Institute for Mathematical Sciences (PRIMS)		0034-5318	1663-4926	1,000	58	4	€310	€360
Quantum Topology (QT)	✓	1663-487X	1664-073X	800	13	4	€240	€300
Rendiconti del Seminario Matematico della Università di Padova (RSMUP)		0041-8994	2240-2926	500	147/148	-	€200	€240
Rendiconti Lincei - Matematica e Applicazioni⁴ (RLM)		1120-6330	1720-0768	800	33 (Series 9)	4	€250	€300
Revista Matemática Iberoamericana (RMI)	✓	0213-2230	2235-0616	2,400	38	7	€470	€550
Zeitschrift für Analysis und ihre Anwendungen (ZAA)		0232-2064	1661-4534	500	41	4	€200	€240

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⁵⁾ The print edition of the EMS Magazine is free for EMS Members.

⁶⁾ Each edition of MEMS will be counted as a discrete volume. Each volume will be available for individual purchase without subscription from ems.press.

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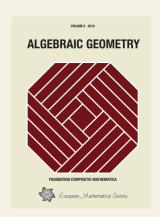
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Algebraic Geometry

DOI: 10.4171/ag

ISSN: 2313-1691

eISSN: 2214-2584

9 %

Diamond Open Access

Algebraic Geometry is an open access journal owned by the Foundation Compositio
Mathematica. The purpose of the journal is to publish first-class research papers in algebraic geometry and related fields. All contributions are required to meet high standards of quality and originality and are carefully screened by experts in the field.

Open access implies here that the electronic version of the journal is freely accessible and that there are no article processing charges for authors whatsoever. The printed version of the journal will be available from EMS Press at the end of the calendar year, comprising all issues of the year in one hard cover volume.

This journal adheres to the EMS Code of Practice.



Annales de l'Institut Henri Poincaré C

DOI: 10.4171/aihpc

ISSN: 0294-1449

elSSN: 1873-143

3 520

The Nonlinear Analysis section of the Annales de l'Institut Henri Poincaré is an international journal created in 1983 which publishes original and high quality research articles. It concentrates on all domains concerned with nonlinear analysis, specially applicable to PDE, mechanics, physics, economy, without overlooking the numerical aspects.



Annales de l'Institut Henri Poincaré D

DOI: 10.4171/aihpd

ISSN: 2308-5827

eISSN: 2308-5835



S20

The unfolding of new ideas in physics is often tied to the development of new combinatorial methods, and conversely some problems in combinatorics have been successfully attacked using methods inspired by statistical physics or quantum field theory.

The journal is dedicated to publishing highquality original research articles and survey articles in which combinatorics and physics interact in both directions. Combinatorial papers should be motivated by potential applications to physical phenomena or models, while physics papers should contain some interesting combinatorial development.

The list of specific subject areas in which articles are anticipated includes:

- Combinatorics of renormalization
- Combinatorics of cluster, virial and related expansions
- Discrete geometry and combinatorics of quantum gravity
- Graph polynomials and statistical-mechanics models
- Topological graph polynomials and quantum field theory
- Physical applications of combinatorial Hopf algebras, matroids, combinatorial species, and other combinatorial structures
- Exact solutions of statistical-mechanical models
- Combinatorics and algebra of integrable systems
- Computational complexity and its relation with statistical physics
- Computational/algorithmic aspects of combinatorial physics
- Interactions of combinatorial physics with topology, geometry, probability theory, or computer science.



Commentarii Mathematici Helvetici

DOI: 10.4171/cmh

ISSN: 0010-2571

eISSN: 1420-8946



S20

A journal of the Swiss Mathematical Society.

Published by the European Mathematical Society with the support of the Schweizerische Akademie der Naturwissenschaften and the Stiftung zur Förderung der mathematischen Wissenschaften in der Schweiz.

Commentarii Mathematici Helvetici (CMH) was established on the occasion of a meeting of the Swiss Mathematical Society in May 1928. The first volume was published in 1929. The journal soon gained international reputation and is one of the world's leading mathematical periodicals. The first Managing Editor was R. Fueter, followed in 1950 by J. J. Burckhardt, 1982 by P. Gabriel, 1990 by H. Kraft, and 2006 by Eva Bayer-Fluckiger.

The journal is intended for the publication of original research articles on all aspects in mathematics.

Commentarii Mathematici Helvetici is covered in: Mathematical Reviews (MR), Current Mathematical Publications (CMP), MathSciNet, Zentralblatt für Mathematik, Zentralblatt MATH Database, Science Citation Index (SCI), Science Citation Index Expanded (SCIE), CompuMath Citation Index (CMCI), Current Contents/Physical, Chemical & Earth Sciences (CC/PC&ES), ISI Alerting Services, Journal Citation Reports/Science Edition, Web of Science.



Elemente der Mathematik

DOI: 10.4171/em

ISSN: 0013-6018

eISSN: 1420-8962

3 S20

A journal of the Swiss Mathematical Society.

Founded by L. Locher-Ernst, continued by E. Trost, M. Jeger und U. Stammbach.

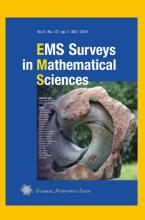
Published by the European Mathematical Society with the support of the Schweizerische Akademie der Naturwissenschaften and the Stiftung zur Förderung der mathematischen Wissenschaften in der Schweiz.

Elemente der Mathematik (EM) publishes survey articles about important developments in the field of mathematics; stimulating shorter communications that tackle more specialized questions; and papers that report on the latest advances in mathematics and applications in other disciplines. The journal does not focus on basic research. Rather, its articles seek to convey to a wide circle of readers - teachers, students, engineers, professionals in industry and administration - the relevance, intellectual challenge and vitality of mathematics today. The Problems Section, covering a diverse range of exercises of varying degrees of difficulty, encourages an active grappling with mathematical problems. The journal's books and software reviews are additional features that serve to keep readers attuned to what is new and exciting on all mathematical fronts.

The publication language is primarily German, but many articles are in English, French or Italian.

Die Elemente der Mathematik richten sich an interessierte Mathematikerinnen und Mathematiker, insbesonders an Lehrende an Gymnasien und Ingenieurschulen sowie an Studierende, Assistentinnen und Assistenten der Mathematik und verwandter Fachgebiete. Ihr Ziel ist es, den Lesern und Leserinnen aktuelle und klassische Gebiete der Mathematik nahe zu bringen, und sie zu einer aktiven Auseinandersetzung mit der Mathematik anzuregen.

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EMS Surveys in Mathematical Sciences

DOI: 10.4171/emss

ISSN: 2308-2151

eISSN: 2308-216X

3 S20

The EMS Surveys in Mathematical Sciences is dedicated to publishing authoritative surveys and high-level expositions in all areas of mathematical sciences. It is a peer-reviewed periodical which communicates advances of mathematical knowledge to give rise to greater progress and cross-fertilization of ideas. Surveys should be written in a style accessible to a broad audience, and might include ideas on conceivable applications or conceptual problems posed by the contents of the survey.



Groups, Geometry, and Dynamics

DOI: 10.4171/ggd

ISSN: 1661-7207

eISSN: 1661-7215



Groups, Geometry, and Dynamics is devoted to publication of research articles that focus on groups or group actions as well as articles in other areas of mathematics in which groups or group actions are used as a main tool. The journal covers all topics of modern group theory with preference given to geometric, asymptotic and combinatorial group theory, dynamics of group actions, probabilistic and analytical methods, interaction with ergodic theory and operator algebras, and other related fields.

Topics covered include:

- geometric group theory
- asymptotic group theory
- combinatorial group theory
- probabilities on groups
- computational aspects and complexity
- harmonic and functional analysis on groups, free probability
- ergodic theory of group actions
- cohomology of groups and exotic cohomologies
- groups and low-dimensional topology
- group actions on trees, buildings, rooted trees

Groups, Geometry, and Dynamics is covered in:
Mathematical Reviews (MR), Current
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Zentralblatt für Mathematik, Zentralblatt MATH
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Interfaces and Free Boundaries

DOI: 10.4171/ifb

ISSN: 1463-9963

eISSN: 1463-9971



Interfaces and Free Boundaries is dedicated to the mathematical modelling, analysis and computation of interfaces and free boundary problems in all areas where such phenomena are pertinent. The journal aims to be a forum where mathematical analysis, partial differential equations, modelling, scientific computing and the various applications which involve mathematical modelling meet. Submissions should, ideally, emphasize the combination of theory and application.

Interfaces and Free Boundaries is covered in:
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CompuMath Citation Index (CMCI), Current
Contents/Physical, Chemical & Earth Sciences
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Journal of Combinatorial Algebra

DOI: 10.4171/jca

ISSN: 2415-6302

eISSN: 2415-6310

3 S20

The Journal of Combinatorial Algebra is devoted to publication of research articles of the highest level. Its domain is the rich and deep area of interplay between combinatorics and algebra. Its scope includes combinatorial aspects of group, semigroup and ring theory, representation theory, commutative algebra, algebraic geometry and dynamical systems. Exceptionally strong research papers from all parts of mathematics related to these fields are also welcome.

The Journal of Combinatorial Algebra is covered in: Mathematical Reviews (MR), Current Mathematical Publications (CMP), MathSciNet, Zentralblatt für Mathematik, Zentralblatt MATH Database.

This journal adheres to the EMS Code of Practice.



Journal of the European Mathematical Society

DOI: 10.4171/jems

ISSN: 1435-9855

eISSN: 1435-9863

3 S20

The Journal of the European Mathematical Society (JEMS) is the official journal of the EMS.

The Society, founded in 1990, works at promoting joint scientific efforts between the many different structures that characterize European mathematics. JEMS will publish research articles in all active areas of pure and applied mathematics. These will be selected by a distinguished, international board of editors for their outstanding quality and interest, according to the highest international standards.

Occasionally, substantial survey papers on topics of exceptional interest will also be published. Starting in 1999, the Journal was published by Springer-Verlag until the end of 2003. Since 2004 it is published by the EMS Publishing House. The first Editor-in-Chief of the Journal was J. Jost, succeeded by H. Brezis in 2004.

The Journal of the European Mathematical Society is covered in: Mathematical Reviews (MR), Current Mathematical Publications (CMP), MathSciNet, Zentralblatt für Mathematik, Zentralblatt MATH Database, Science Citation Index (SCI), Science Citation Index Expanded (SCIE), CompuMath Citation Index (CMCI), Current Contents/Physical, Chemical & Earth Sciences (CC/PC&ES), ISI Alerting Services, Journal Citation Reports/Science Edition, Web of Science.



Journal of Fractal Geometry

DOI: 10.4171/jfg

ISSN: 2308-1309

eISSN: 2308-1317



The Journal of Fractal Geometry is dedicated to publishing high quality contributions to fractal geometry and related subjects, or to mathematics in areas where fractal properties play an important role.

The Journal of Fractal Geometry accepts submissions containing original research articles and short communications. Occasionally research expository or survey articles will also be published. Only contributions representing substantial advances in the field will be considered for publication. Surveys and expository papers, as well as papers dealing with the applications to other sciences or with experimental mathematics, may be considered, especially when they contain significant mathematical content or value and suggest interesting new research directions through conjectures or the discussion of open problems.

The Journal of Fractal Geometry is covered in: Mathematical Reviews (MR), Current Mathematical Publications (CMP), MathSciNet, Zentralblatt für Mathematik, Zentralblatt MATH Database, Emerging Sources Citation Index.

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Journal of Noncommutative Geometry

DOI: 10.4171/jncg

ISSN: 1661-6952

eISSN: 1661-6960



The Journal of Noncommutative Geometry covers the noncommutative world in all its aspects. It is devoted to publication of research articles which represent major advances in the area of noncommutative geometry and its applications to other fields of mathematics and theoretical physics. Topics covered include in particular:

- Hochschild and cyclic cohomology
- K-theory and index theory
- Measure theory and topology of noncommutative spaces, operator algebras
- Spectral geometry of noncommutative spaces
- Noncommutative algebraic geometry
- Hopf algebras and quantum groups
- Foliations, groupoids, stacks, gerbes
- Deformations and quantization
- Noncommutative spaces in number theory and arithmetic geometry
- Noncommutative geometry in physics: QFT, renormalization, gauge theory, string theory, gravity, mirror symmetry, solid state physics, statistical mechanics

The Journal of Noncommutative Geometry is covered in: Mathematical Reviews (MR), Current Mathematical Publications (CMP), MathSciNet, Zentralblatt für Mathematik, Zentralblatt MATH Database, Science Citation Index Expanded (SCIE), CompuMath Citation Index (CMCI), Current Contents/Physical, Chemical & Earth Sciences (CC/PC&ES), ISI Alerting Services, Journal Citation Reports/Science Edition, Web of Science.



Journal of Spectral Theory

DOI: 10.4171/jst

ISSN: 1664-039X

eISSN: 1664-0403



The *Journal of Spectral Theory* is devoted to the publication of research articles that focus on spectral theory and its many areas of application.

The following list includes several aspects of spectral theory and also fields which feature substantial applications of (or to) spectral theory.

- Schrödinger operators, scattering theory and resonances;
- eigenvalues: perturbation theory, asymptotics and inequalities;
- quantum graphs, graph Laplacians;
- pseudo-differential operators and semiclassical analysis;
- random matrix theory;
- the Anderson model and other random media;
- non-self-adjoint matrices and operators, including Toeplitz operators;
- spectral geometry, including manifolds and automorphic forms;
- linear and nonlinear differential operators, especially those arising in geometry and physics;
- orthogonal polynomials;
- · inverse problems.

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L'Enseignement Mathématique

DOI: 10.4171/lem

ISSN: 0013-8584

elSSN: 2309-4672

L'Enseignement Mathématique is the official organ of the International Commission on Mathematical Instruction.

The Journal was founded in 1899 by Henri Fehr (Geneva) and Charles-Ange Laisant (Paris). It is intended primarily for publication of high-quality research and expository papers in mathematics.

Volumes older than 5 years, starting from 1899, are freely available on the Swiss Electronic Academic Library Service E-Periodica Portal.



European Mathematical Society Magazine

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ISSN: 2747-7894

eISSN: 2747-7908



Diamond Open Access

The EMS Magazine is the journal of record of the European Mathematical Society and is one of the most widely read periodicals in Europe dealing with matters of interest to the mathematical community. The Magazine features announcements about meetings and conferences, articles outlining current trends in scientific development, reports on member societies, and many other informational items.

The EMS Magazine appears four times a year (March, June, September, December). It is sent to all individual members of the EMS, approximately 3000 mathematicians, and to mathematical institutes and member societies. The EMS Magazine is therefore an excellent medium for companies and institutions to advertise products and services to the community of mathematicians, statisticians, computer scientists, engineers, and other professionals who are regular readers of this popular publication.

The *EMS Magazine* was previously published under the name EMS Newsletter (issues 1 to 118, ISSN 1027-488X).



Memoirs of the European Mathematical Society

DOI: 10.4171/MEMS

ISSN: 2747-9080

eISSN: 2747-9099



The Memoirs of the European Mathematical Society publish outstanding research contributions in individual volumes, in all areas of mathematics and with a particular focus on works that are longer and more comprehensive than usual research articles.

The collection's editorial board consists of the editors-in-chief of the *Journal of the European Mathematical Society* and the *EMS Surveys in Mathematical Sciences*, along with editors of book series of the publishing house of the EMS.

All submitted works will go through a highly selective peer-review process.



Mathematical Statistics and Learning

DOI: 10.4171/msl

ISSN: 2520-2316

eISSN: 2520-2324

3 S20

Mathematical Statistics and Learning is devoted to research articles of the highest quality in all aspects of mathematical statistics and learning, including those studied in traditional areas of statistics and in machine learning as well as in theoretical computer science and signal processing.

This journal adheres to the EMS Code of Practice



Oberwolfach Reports

DOI: 10.4171/owr

ISSN: 1660-8933

eISSN: 1660-8941

The Mathematisches Forschungsinstitut Oberwolfach regularly organizes week-long workshops in all fields of Mathematics and its applications. Following a careful selection process around 50 leading experts in the research field of the workshop are invited from all around the world to present recent research results, to discuss novel approaches and to generate new ideas

Lectures followed by intensive discussions, spontaneous collaborations between participants and concentrated study in the library of the Institute all combine to create unique opportunities for new ideas and advances of understanding. Often researchers from different backgrounds meet for the first time and bring completely new perspectives to open problems.

The Oberwolfach Reports are meant to capture, in an informal manner, the characteristic ideas and discussions of these workshops. Offered at a nominal price, they allow to partake in the lively and stimulating atmosphere of the meetings. While the peer-reviewed results will appear elsewhere, the Oberwolfach Reports keep the reader abreast of current developments and open problems, and serve as an indispensable source of information for the active mathematician.



Portugaliae Mathematica

DOI: 10.4171/pm

ISSN: 0032-5155

eISSN: 1662-2758



A journal of the Portuguese Mathematical Society.

Published by the European Mathematical Society with the support of the Portuguese Science Foundation.

Since its foundation in 1937, *Portugaliae Mathematica* has aimed at publishing high-level research articles in all branches of mathematics. With great efforts by its founders, the journal was able to publish articles by some of the best mathematicians of the time. In 2001 a New Series of *Portugaliae Mathematica* was started, reaffirming the purpose of maintaining a high-level research journal in mathematics with a wide range scope.

Portugaliae Mathematica is covered in:
Mathematical Reviews (MR), Current
Mathematical Publications (CMP), MathSciNet,
Zentralblatt für Mathematik, Zentralblatt MATH
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CompuMath Citation Index (CMCI), Current
Contents/Physical, Chemical & Earth Sciences
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Reports/Science Edition, Web of Science.

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Publications of the Research Institute for Mathematical Sciences

DOI: 10.4171/prims

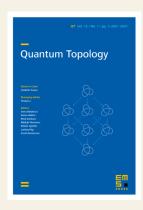
ISSN: 0034-5318

eISSN: 1663-4926

A journal of the Research Institute for Mathematical Sciences of Kyoto University.

The aim of the *Publications of the Research Institute for Mathematical Sciences* (PRIMS) is to publish original research papers in the mathematical sciences. Occasionally surveys are included at the request of the editorial board.

Publications of the Research Institute for Mathematical Sciences is covered in: Mathematical Reviews (MR), Current Mathematical Publications (CMP), MathSciNet, Zentralblatt für Mathematik, Zentralblatt MATH Database, Science Citation Index (SCI), Science Citation Index Expanded (SCIE), CompuMath Citation Index (CMCI), Current Contents/Physical, Chemical & Earth Sciences (CC/PC&ES), ISI Alerting Services, Journal Citation Reports/Science Edition, Web of Science.



Quantum Topology

DOI: 10.4171/qt

ISSN: 1663-487X

eISSN: 1664-073X

<u>ලි</u> 520

Quantum Topology is a peer reviewed journal dedicated to publishing original research articles, short communications, and surveys in quantum topology and related areas of mathematics. Topics covered include in particular:

- Low-dimensional Topology
- Knot Theory
- Jones Polynomial and Khovanov Homology
- Topological Quantum Field Theory
- Quantum Groups and Hopf Algebras
- Mapping Class Groups and Teichmüller space
- Categorification
- Braid Groups and Braided Categories
- Fusion Categories
- Subfactors and Planar Algebras
- Contact and Symplectic Topology
- Topological Methods in Physics

Quantum Topology is covered in: Mathematical Reviews (MR), Current Mathematical Publications (CMP), MathSciNet, Zentralblatt für Mathematik, Zentralblatt MATH Database, Emerging Sources Citation Index.

This journal adheres to the EMS Code of Practice.



Rendiconti Lincei -Matematica e Applicazioni

DOI: 10.4171/rlm

ISSN: 1120-6330

eISSN: 1720-0768

The Accademia dei Lincei (Lynx), founded in 1603, is the oldest academy dedicated to the study of humanities as well as physics, mathematics and the natural sciences in the world. Through the centuries, some of the most important scientists of their time have been among their members, including Galileo Galilei, Enrico Fermi and Vito Volterra.

After its merger with the Accademia Pontificia dei Nuovi Lincei, the academy began publishing in 1847 with the Atti dell'Accademia Pontificia dei Nuovi Lincei. In 1870 this society was divided into two separate academies, one of which published its transactions as Atti della Reale Accademia dei Lincei and under the name Atti della Reale Accademia dei Lincei, Transunti as of 1876. Continued in 1884 as Atti della Reale Accademia dei Lincei, Rendiconti and under the present name in 1990, the Rendiconti Lincei have been one of the best Italian journals ever since. Papers by the most outstanding Italian mathematicians such as Betti, Bianchi, Caccioppoli, Castelnuovo, Enriques, Levi-Civita, Picone, Tonelli, Volterra and, more recently, Andreotti, Fichera, De Giorgi, Segre, Severi and Stampacchia have been published.

The journal is dedicated to the publication of highquality peer-reviewed surveys, research papers and preliminary announcements of important results from all fields of mathematics and its applications.

Rendiconti Lincei - Matematica e Applicazioni is covered in: Mathematical Reviews (MR), Current Mathematical Publications (CMP), MathSciNet, Zentralblatt für Mathematik, Zentralblatt MATH Database, Science Citation Index Expanded (SCIE), CompuMath Citation Index (CMCI), ISI Alerting Services, Journal Citation Reports/Science Edition, Web of Science, Scopus.



Revista Matemática Iberoamericana

DOI: 10.4171/rmi

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