

MathSciNet 数据库使用指南

校园网环境下访问 <https://mathscinet.ams.org/mathscinet/publications-search>

The screenshot shows the MathSciNet search interface. At the top, there is a navigation bar with links for Home, Resources, Reviewers, Free Tools, and Help Pages. Below this is a search bar with a search icon and a 'Show Classic Interface' link. The search bar is currently empty. Below the search bar, there are three tabs: Standard, Advanced, and Syntax. The Standard tab is selected. Below the tabs, there is a list of search criteria:

- any:** Anywhere
Search anywhere (including reference list) for the entered text
- au:** Author Name
- inst:** Institution Name
inst:(University of Michigan)
Search by the institution an author was at when the publication was written
- j:** Journal Name
mr: MR Number
mr:1234567
The Mathematical Reviews number.
- pc:** MSC Primary
pc:03B47
A 2-, 3-, or 5-digit MSC Code
- pcsc:** MSC Primary or Secondary
pcsc:03B47
A 2-, 3-, or 5-digit MSC Code, in either the primary or secondary classification
- pt:** Publication Type
pt:"article"
Options include: article, book, book collection, collection, collection article, journal, thesis
- r:** Review
Search within review or summary text
- rs:** Review Status
- ti:** Title
- y:** Publication Year
y:[YYYY]

出版物检索 - 例:检索中国学者 2023 年发表的出版物

Publications Authors Journals Series Search MSC

Show Classic Interface

iaddr:(china) AND y:[2023]

Show Search History Hide All Fields

Standard **Advanced** Syntax

<p>any: Anywhere Search anywhere (including reference list) for the entered text</p> <p>au: Author Name</p> <p>inst: Institution Name <i>inst:(University of Michigan)</i> Search by the institution an author was at when the publication was written</p>	<p>j: Journal Name</p> <p>mr: MR Number <i>mr:1234567</i> The Mathematical Reviews number.</p> <p>pc: MSC Primary <i>pc:03B47</i> A 2-, 3-, or 5-digit MSC Code</p>	<p>pcsc: MSC Primary or Secondary <i>pcsc:03B47</i> A 2-, 3-, or 5-digit MSC Code, in either the primary or secondary classification</p>	<p>pt: Publication Type <i>pt:"article"</i> Options include: article, book, book collection, collection, collection article, journal, thesis</p> <p>r: Review Search within review or summary text</p> <p>rs: Review Status</p> <p>ti: Title</p>	<p>y: Publication Year <i>y:[YYYY]</i></p>
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检索结果页:

Publications Authors Journals Series Search MSC

Show Classic Interface

iaddr:(china) AND y:[2023]

Show Search History Show All Fields

Filters	Search Results
<p>Clear Apply Close</p> <p>Review Status Clear Apply</p> <ul style="list-style-type: none"> <input type="checkbox"/> Summary 8,608 <input type="checkbox"/> Pending 5,012 <input type="checkbox"/> Indexed 4,386 <input type="checkbox"/> Reviewed 2,224 <input type="checkbox"/> Expansion 1,167 <input type="checkbox"/> Prelim 919 <p>Publication Type Clear Apply</p> <ul style="list-style-type: none"> <input type="checkbox"/> Journal Article 22,046 <input type="checkbox"/> Book Collection Article 233 <input type="checkbox"/> Book 37 <p>Authors Clear Apply</p>	<p>Newest Export 20 First Prev 1 2 3 4 ... Next</p> <p>22,316 results</p> <p>MR4652684 - Reliability of Poisson censored δ-shock model Expansion Article Ma, Ming; Shi, Ailing; Wang, Miaomiao Comm. Statist. Theory Methods 52 (2023), no. 23, 8501-8514.</p> <p>MR4652675 - Multivariate wavelet estimators for weakly dependent processes: strong consistency rate Expansion Article Allaoui, Soumaya; Bouzebda, Salim; Liu, Jicheng Comm. Statist. Theory Methods 52 (2023), no. 23, 8317-8350.</p> <p>MR4652674 - Local Walsh-average regression for single index varying coefficient models Expansion Article Sun, Jun; Liu, Wanrong; Yang, Jing; Fang, Jianglin Comm. Statist. Theory Methods 52 (2023), no. 23, 8306-8316.</p> <p>MR4652673 - Penalized maximum likelihood estimator for finite multivariate skew normal mixtures Expansion Article</p>

作者检索 - 例:检索陶哲轩的学者信息

Publications **Authors** Journals Series Search MSC


Tao Terence C x 🔍

[Show Search History](#) [Hide All Fields](#)

Standard Syntax

au: Author Name **auid:** MR Author ID
An ID for a specific author, commonly used in URLs **vn:** Variation Name

检索结果页:



Tao, Terence C.

[Login to edit](#)

MR Author ID	361755	Collaboration Distance
Earliest Indexed Publication	1996	Mathematics Genealogy Project
Total Publications	353	MacTutor History of Mathematics Archive
Total Related Publications	35	
Total Reviews	17	
Total Citations	21,807 in 12,493 publications	
Unique Citing Authors	10,889	

▼ Published under 6 names

Classifications (29)

Classification	Publications	Citations
11 - Number theory	81	3360
35 - Partial differential equations	64	6538
42 - Harmonic analysis on Euclidean spaces	52	2312
60 - Probability theory and stochastic	25	1790

Coauthors (125)

Name	Collaborations
Vu, Van Ha	35
Green, Ben Joseph	32
Keel, Markus	20
Thiele, Christoph Martin	18
Gollander, James F.	16

期刊检索 - 例:检索 Journal of American Mathematical Society 的期刊信息

Publications Authors **Journals** Series Search MSC

Journal of the American Mathematical Society

Show Search History Hide All Fields


Standard Syntax

issn: ISSN **j:** Journal Name
Name of the journal **p:** Publisher **st:** Journal Abbreviation

检索结果页:

Profile for

Journal of the American Mathematical Society



Journal Details	
Title	Journal of the American Mathematical Society
Abbreviation	J. Amer. Math. Soc.
Publisher	Amer. Math. Soc.
Websites	ams.org jstor.org
ISSN (Print)	0894-0347
ISSN (Online)	1088-6834
Frequency	4 issues/vol./yr.
Publications Listed	1,061
Reference Lists	1988 to Present
Latest Issue	2024, vol. 37, no. 1
Earliest Issue	1988, vol. 1, no. 1

Recent Issues	
2024, vol. 37, no. 1	
2023, vol. 36, no. 4	
2023, vol. 36, no. 3	
<input type="button" value="List All Issues"/>	

Journal Title History		
Title	Start	End
J. Amer. Math. Soc.	1988	—
<input type="button" value="View Details"/>		

书籍检索 - 例:检索 Graduate Studies in Mathematics 的书籍信息

Publications Authors Journals **Series** Search MSC

Graduate Studies in Mathematics

[Show Search History](#) [Hide All Fields](#)

Standard **Advanced** Syntax

issn: ISSN **p:** Publisher **se:** Series Name
The name the series **st:** Series Abbreviation

检索结果页:

Profile for

Graduate Studies in Mathematics



Series Details	
Title	Graduate Studies in Mathematics
Abbreviation	Grad. Stud. Math.
Publisher	Amer. Math. Soc.
Websites	bookstore.ams.org
ISSN	1065-7339
Publications Listed	240
Reference Lists	N/A
Latest Volume	2023
Earliest Volume	1993
Publications Cited	214 (89.2% of publications)
Citations	32,249 from 30,239 publications

Recent Volumes	
2023, vol. undefined, A first course in fractional Sobolev spaces	
2023, vol. undefined, Inverse problems for fractional partial differential equations	
2023, vol. undefined, Introduction to smooth ergodic theory	
<input type="button" value="List All Volumes"/>	

Series Title History		
Title	Start	End
Grad. Stud. Math.	1993	—
<input type="button" value="View Details"/>		

MSC(数学主题分类号)检索 - 例:检索供应链物流的数学主题分类号

[Publications](#) [Authors](#) [Journals](#) [Series](#) [Search MSC](#)

MSC 2020

Mathematics Subject Classification

logistics [Show Historical Classes](#) [Download PDF](#)

Enter a keyword or phrase or a 2-, 3-, or 5-digit classification

- ▶ **00** (1940–now) General and overarching topics; collections
- ▶ **01** (1940–now) History and biography [See also the classification number --03 in the other sections]
- ▶ **03** (1980–now) Mathematical logic and foundations
- ▶ **05** (1940–now) Combinatorics For finite fields, see [11Txx](#)
- ▶ **06** (1940–now) Order, lattices, ordered algebraic structures [See also [18B35](#)]
- ▶ **08** (1959–now) General algebraic systems
- ▶ **11** (1980–now) Number theory
- ▶ **12** (1959–now) Field theory and polynomials

检索结果页:

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MSC 2020

Mathematics Subject Classification

logistics [Show Historical Classes](#) [Download PDF](#)

Enter a keyword or phrase or a 2-, 3-, or 5-digit classification

- ▼ **90** (1940–now) Operations research, mathematical programming
 - ▼ **90B** (1973–now) Operations research and management science
 - 90B06** (1991–now) Transportation, logistics and supply chain management

在使用过程中如有任何问题，可联系教图公司 AMS 产品经理：任德鑫 57933251。
感谢您的理解与支持，谢谢！