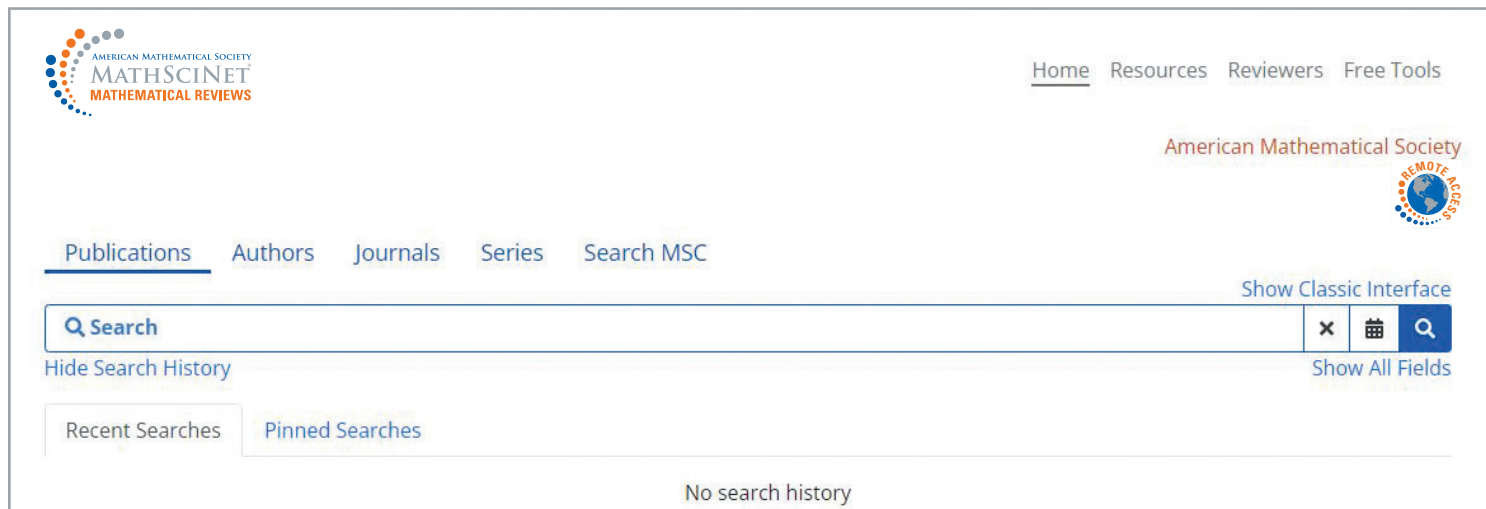


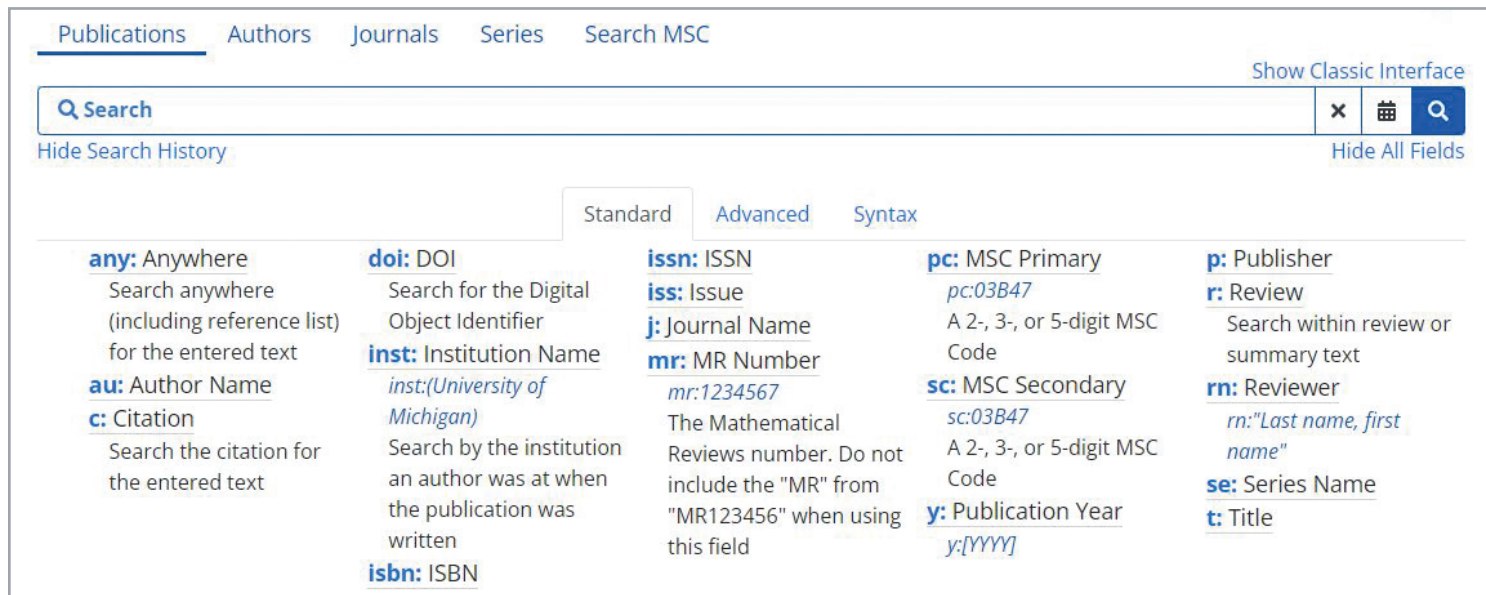
1 FIND AN ARTICLE OR BOOK

With the **new MathSciNet interface**, simply enter a term to begin your search.



The screenshot shows the MathSciNet search interface. At the top left is the logo. On the right, there are links: Home, Resources, Reviewers, Free Tools, and American Mathematical Society. Below these are tabs: Publications (selected), Authors, Journals, Series, and Search MSC. A search bar with a magnifying glass icon and a 'Q Search' placeholder is present. To the right of the search bar are buttons for 'x', a calendar icon, and a search icon. Below the search bar are links for 'Hide Search History' and 'Show All Fields'. At the bottom, there are sections for 'Recent Searches' and 'Pinned Searches', and a message 'No search history'.

You can add a field (or several) to narrow your search. Start typing the field code and pick an auto-suggested code, or click "show all fields" to select from available field codes.



The screenshot shows the MathSciNet search interface with a list of field codes. The search bar is at the top. Below it are tabs: Publications (selected), Authors, Journals, Series, and Search MSC. A search bar with a magnifying glass icon and a 'Q Search' placeholder is present. To the right of the search bar are buttons for 'x', a calendar icon, and a search icon. Below the search bar are links for 'Hide Search History' and 'Hide All Fields'. At the bottom, there are tabs for 'Standard' (selected), 'Advanced', and 'Syntax'. Below these tabs is a list of field codes and their descriptions:

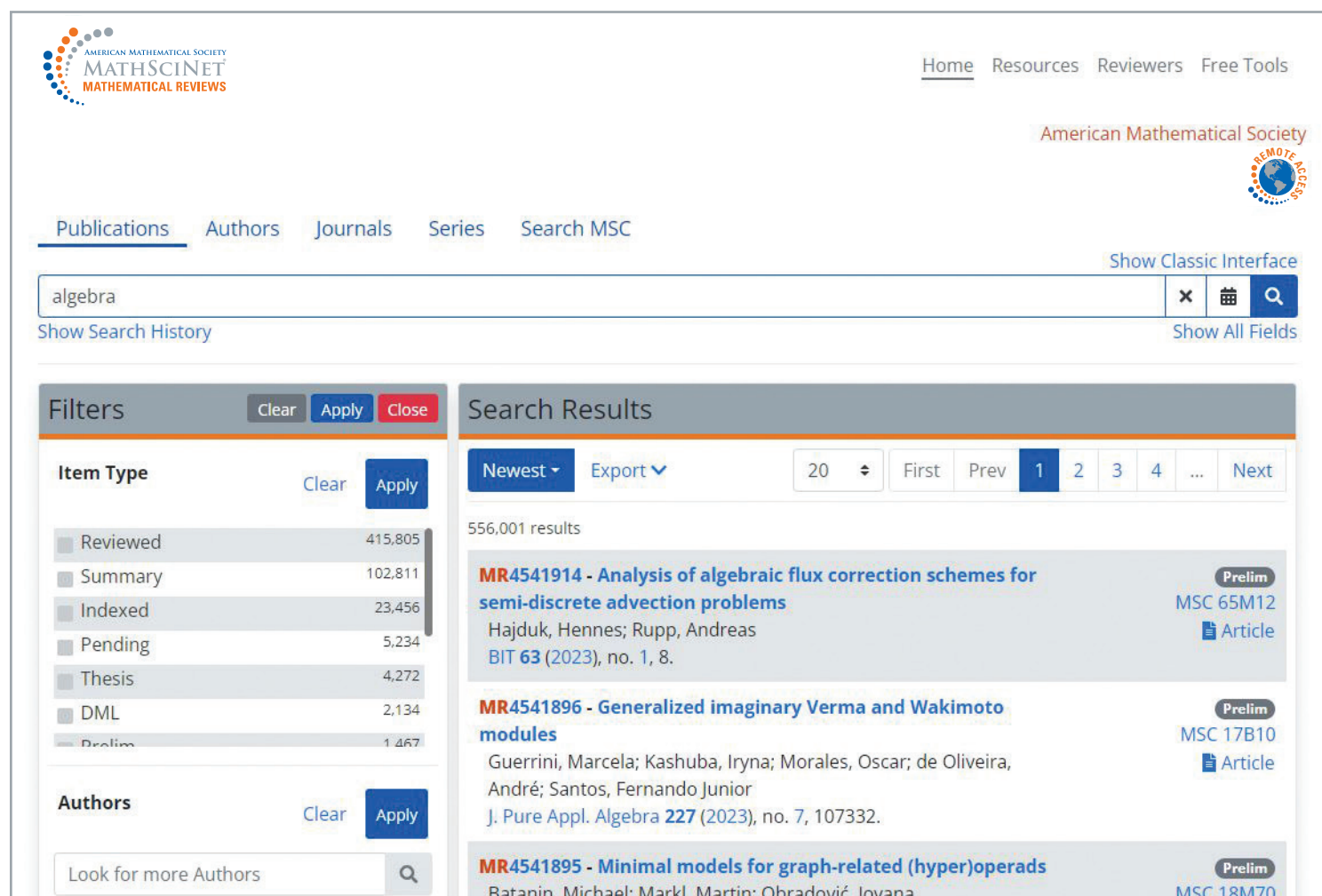
any: Anywhere Search anywhere (including reference list) for the entered text	doi: DOI Search for the Digital Object Identifier	issn: ISSN iss: Issue j: Journal Name mr: MR Number <i>mr:1234567</i> The Mathematical Reviews number. Do not include the "MR" from "MR123456" when using this field	pc: MSC Primary <i>pc:03B47</i> A 2-, 3-, or 5-digit MSC Code sc: MSC Secondary <i>sc:03B47</i> A 2-, 3-, or 5-digit MSC Code y: Publication Year <i>y:[YYYY]</i>	p: Publisher r: Review Search within review or summary text rn: Reviewer <i>rn:"Last name, first name"</i> se: Series Name t: Title
au: Author Name c: Citation Search the citation for the entered text	inst: Institution Name <i>inst:(University of Michigan)</i> Search by the institution an author was at when the publication was written isbn: ISBN			

From the results list, click on the MR Number to see detailed information about the publication, including a review (where available), citation information, and a direct link to the original article (when available).

Sort your results list by publication date (oldest or newest), relevance, number of citations, or number of authors.

Use the filters to refine any search results by item type, institution, author, subject classification, journal, or year. Select filters by using the check boxes. Click once to include. Click twice to exclude. Click a third time to uncheck.

Click “Apply” to activate the filters.



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MATHSCINET
MATHEMATICAL REVIEWS

Home Resources Reviewers Free Tools

American Mathematical Society

Publications Authors Journals Series Search MSC

Show Classic Interface

algebra

Show Search History Show All Fields

Filters Clear Apply Close

Item Type Clear Apply

- ☐ Reviewed 415,805
- ☐ Summary 102,811
- ☐ Indexed 23,456
- ☐ Pending 5,234
- ☐ Thesis 4,272
- ☐ DML 2,134
- ☐ Prelim 1,467

Authors Clear Apply

Look for more Authors

Search Results

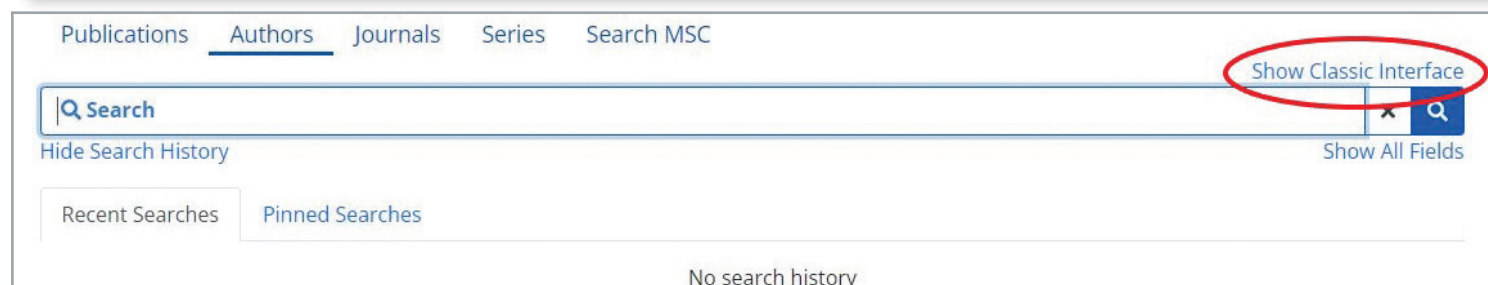
Newest Export 20 First Prev 1 2 3 4 ... Next

556,001 results

MR4541914 - Analysis of algebraic flux correction schemes for semi-discrete advection problems Prelim MSC 65M12
Hajduk, Hennes; Rupp, Andreas
BIT 63 (2023), no. 1, 8. Article

MR4541896 - Generalized imaginary Verma and Wakimoto modules Prelim MSC 17B10
Guerrini, Marcela; Kashuba, Iryna; Morales, Oscar; de Oliveira, André; Santos, Fernando Junior
J. Pure Appl. Algebra 227 (2023), no. 7, 107332. Article

MR4541895 - Minimal models for graph-related (hyper)operads Prelim MSC 18M70
Batanin, Michael; Markl, Martin; Obradović, Iovana



Publications Authors Journals Series Search MSC

Show Classic Interface

Search

Hide Search History Show All Fields

Recent Searches Pinned Searches

No search history

If you would like to use the Classic MathSciNet interface, click the “Show Classic Interface” link. No matter which version of the interface you use, you will retrieve the same results.

2 LOOK UP AN AUTHOR

Head to the Authors tab to search for a specific author. In Author Searches, the order of the names does not matter as long as you do not use double quotes. As you type, the auto-suggest feature will suggest possible matches.

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Show Classic Interface

erdos, x Q

Erdős Paul y

Erdős László

Erdős Péter L

Erdos John A

Erdős Jenő

Erdős Paul

Erdős Dóra

Pinned Searches

No search history

Show All Fields

From the results list, click on an author's name to view their author profile.

You may sort your results list by name, number of publications, number of citations, or earliest publication.

Use the filters to narrow your results by primary classification.

Publications Authors Journals Series

Q bhargava, m* x

Add Field Add Operator

Filters Clear Apply Close

Primary Classification Clear Apply

Look for more Primary Classification Q

0T - Other 3

68 - Computer science 2

20 - Group theory and generalizations 2

33 - Special functions 2

14 - Algebraic geometry 1

Search Results

Name ▼

7 results

Name	Publications	Citations	Earliest Publications
Bhargava, Manju	7	0	1985
Bhargava, Manjul	47	1045	1997
▼ Published under 2 names			
Bhargava, Manoj	6	1	2000

3 LOOK UP A JOURNAL OR BOOK SERIES

Book series pages are a new addition to MathSciNet, with the journal and series searches functioning similarly. You can enter title terms in any order. The auto-suggest feature will begin suggesting up to ten completions. Here is a book series search starting with just the word "Proceedings":

You can either hit "Enter" and search for all series with the word "Proceedings" in the title, or you can click on one of the completions suggested, which will search for the series title chosen.

Both the journal and series profile pages provide bibliographic information and details. Additional sections provide more in-depth information:

Recent Volumes/Issues displays the most recent issues covered in the database, with a link to all available issues.

Title History brings together information on past incarnations of the title, with a complete title history.

Mathematical Citation Quotient displays normalized information about citations to publications in the journal from reference lists in the MR database, in graphical or tabular form.

Citations presents data on the citations to the publication, with options to look at the data by publication year of the cited papers or by the year of the citations.

Additional sections display **Publications per Year**, top **Mathematics Subject Classifications** in the title, and **Top Authors**.

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