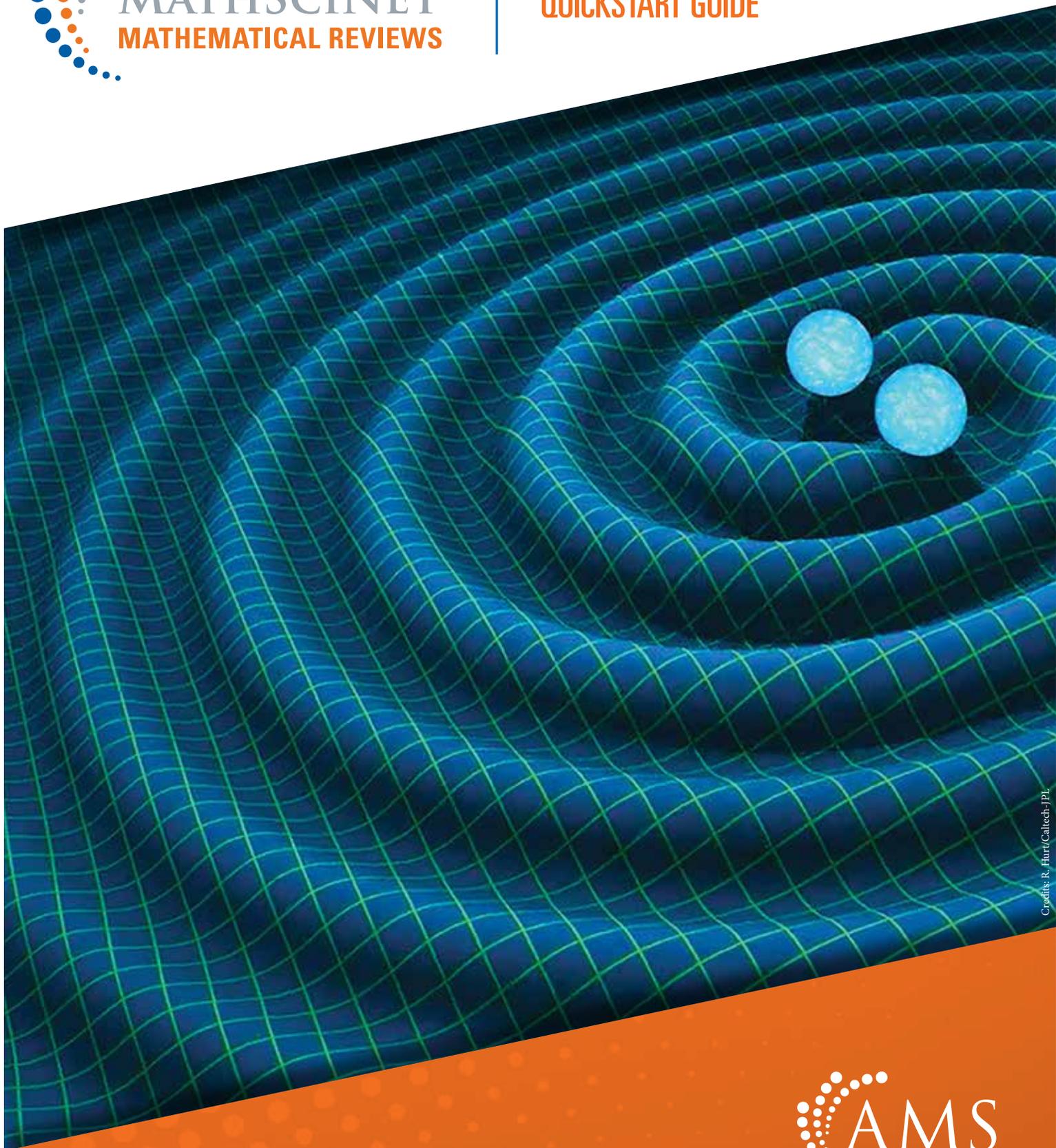


QUICKSTART GUIDE



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① FIND AN ARTICLE OR BOOK

MathSciNet uses a fielded search. You can use one field or any combination of up to four fields on the Publications tab search.

The pull-down menus give you access to additional fields and Boolean operators not seen here.

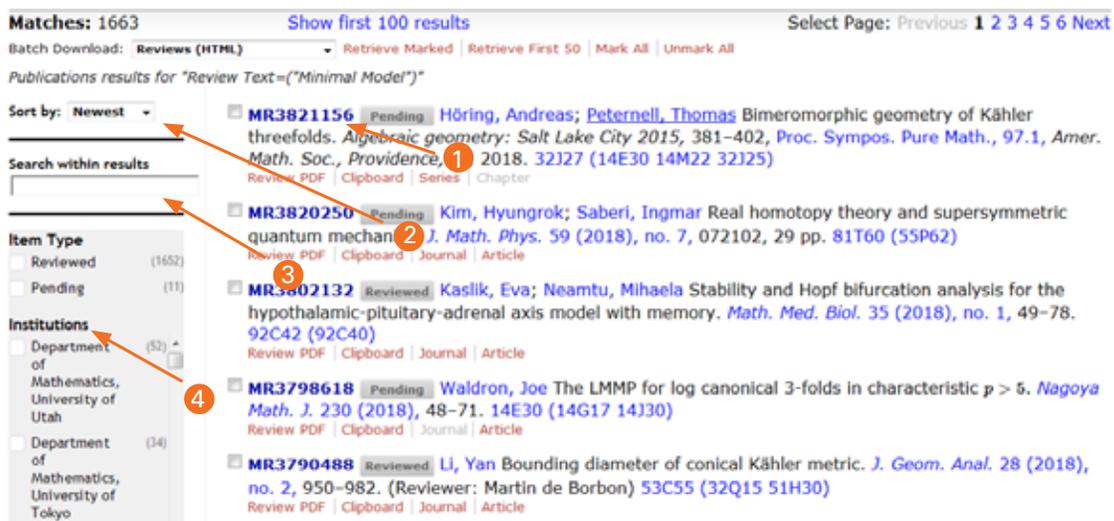


Quick tip: Reviews are one of MathSciNet's most useful features. Written by invited, expert mathematicians, they describe and evaluate an article or book and put it into the context of other published research.

From the results list, click on the MR Number ① (which appears at the beginning of each result) to see detailed information about the publication, including a review (in most cases), citation information, and a direct link to the original article.

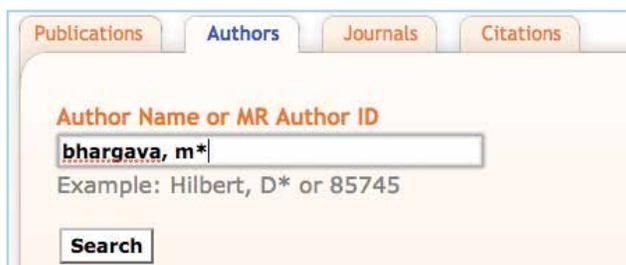
Sort ② your results list by publication date (oldest or newest), number of citations, or number of authors.

Use the "Search within results" field ③ to refine any search result set, or use the search results facets ④ to narrow your results by item type, institution, author, subject classification, journal, or year.



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 you type, the auto-suggest feature will suggest possible matches.



From the results list, click on an author's name 1 to view their author profile.

You may sort 2 your results list by name, number of publications, number of citations, or earliest publication.

Use the "Search within results" field 3 to refine the search within the result set, or use the search results facets 4 to narrow your results by primary classification.



Sort by:	Profile Name	Published as	Earliest Publication	# Publications	# Citations
Profile Name	Bhargava, Manju	Bhargava, M. (7)	1985	7	
	Bhargava, Manjul	Bhargava, Manjul (40)	1997	40	499
	Bhargava, Manoj	Bhargava, M. (3) Bhargava, Manoj (3)	2000	6	1
	Bhargava, Mira	Bhargava, Mira (9) Bhargava, M. (1)	1964	10	11
	Bhargava, Mohit	Bhargava, Mohit (1)	2015	1	1

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3 LOOK UP A JOURNAL

Use the Journals tab to search for a particular journal. You can enter title terms in any order. The auto-suggest feature will begin suggesting up to ten completions, based on the journals in our database. Here is a search starting with just the word "Proceedings":



You can either hit "Enter" and search for all journals with the word "Proceedings" in the title, or you can click on one of the completions suggested, which will search for the journal title chosen. In this example, clicking on "Proceedings of the London Mathematical Society" yields:

Matches: 7

Journal results for "Proceedings of the London Mathematical Society"

[Proc. Lond. Math. Soc.](#) Proceedings of the London Mathematical Society [No longer indexed]

[Proc. Lond. Math. Soc. \(3\)](#) Proceedings of the London Mathematical Society. Third Series [Indexed cover-to-cover; Reference List Journal]

[Proc. London Math. Soc. \(2\)](#) Proceedings of the London Mathematical Society. Second Series [No longer indexed]

[Proc. London Math. Soc. \(3\)](#) Proceedings of the London Mathematical Society. Third Series [Indexed cover-to-cover; No longer indexed; Reference List Journal]

[Proc. R. Soc. Lond. Ser. A Math. Phys. Eng. Sci.](#) Proceedings of The Royal Society of London. Series A. Mathematical, Physical and Engineering Sciences [No longer indexed]

[Proc. Roy. Soc. London Ser. A](#) Proceedings of the Royal Society. London. Series A. Mathematical, Physical and Engineering Sciences [No longer indexed]

[R. Soc. Lond. Proc. Ser. A Math. Phys. Eng. Sci.](#) The Royal Society of London. Proceedings. Series A. Mathematical, Physical and Engineering Sciences [No longer indexed]

Note that this matches all journals with the words "Proceedings of the London Mathematical Society" in their titles, including several versions of some of them. Clicking on "Proc. Lond. Math. Soc. (3)" brings you to the journal profile page for the current version of the Proceedings of the London Mathematical Society.

The redesigned journal profile page provides bibliographic information about the journal in the Journal Details section. Additional sections provide more in-depth information:

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

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

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

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

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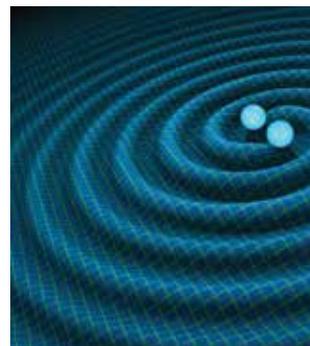
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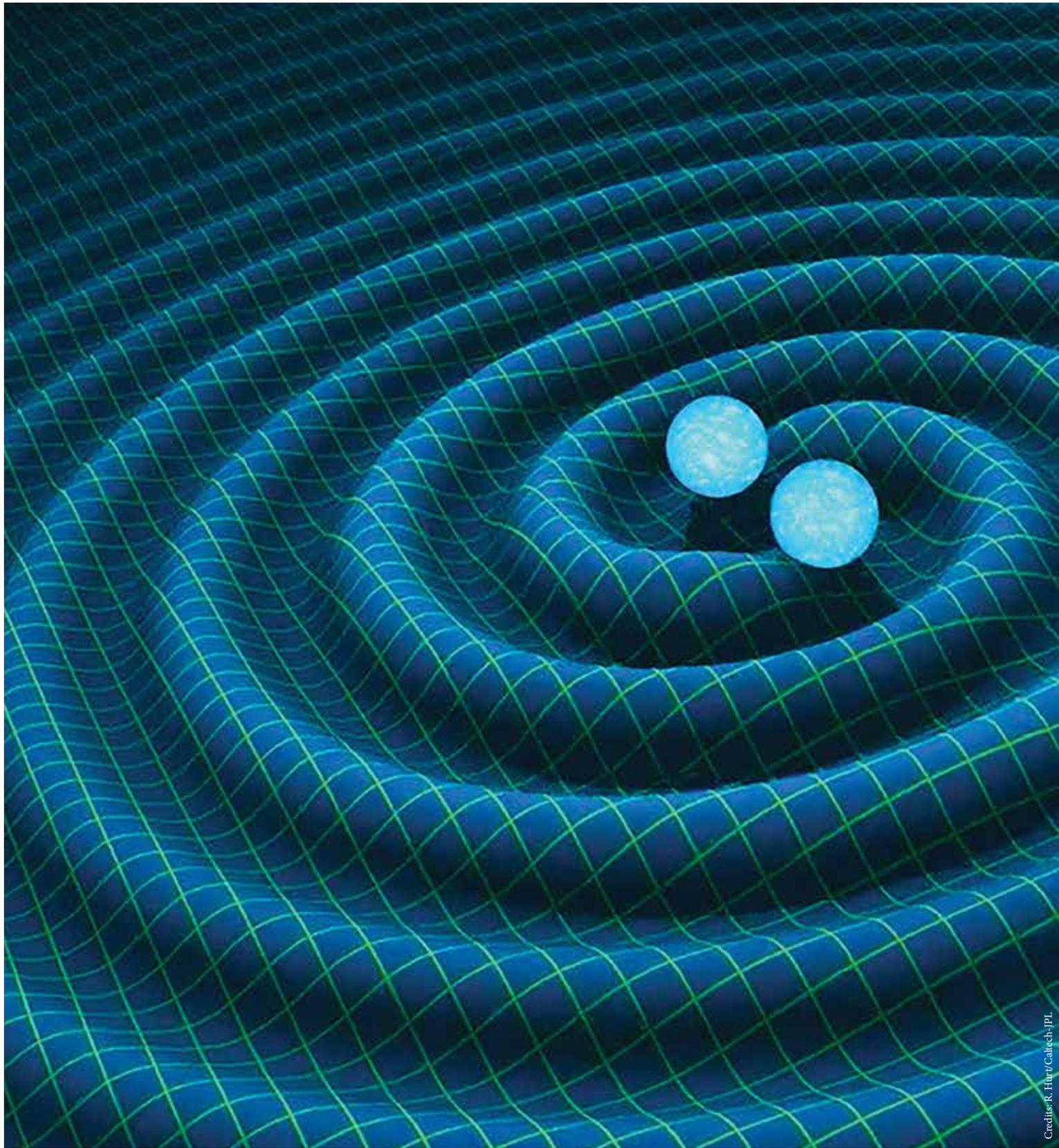
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An artist's impression of gravitational waves generated by binary neutron stars. Credits: R. Hurt/Caltech-JPL.





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