ISI Web of Knowledge℠

Journal Citation Reports®

WELCOME   HELP   RETURN TO LIST   PREVIOUS JOURNAL   NEXT JOURNAL
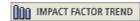
2014 JCR Science Edition

Journal: MATHEMATICAL RESEARCH LETTERS

Mark	Journal Title	ISSN	Total Cites	Impact Factor	5-Year Impact Factor	Immediacy Index	Citable Items	Cited Half-life	Citing Half-life
☐	MATH RES LETT	1073-2780	1243	0.411	0.713	0.070	71	>10.0	>10.0
	Cited Journal	Citing Journal	Source Data	Journal Self Cites					

CITED JOURNAL DATA   CITING JOURNAL DATA   IMPACT FACTOR TREND   RELATED JOURNALS

Journal Information ⓘ

Full Journal Title: MATHEMATICAL RESEARCH LETTERS
ISO Abbrev. Title: Math. Res. Lett.
JCR Abbrev. Title: MATH RES LETT
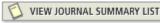**ISSN:** 1073-2780
Issues/Year: 4
Language: ENGLISH
Journal Country/Territory: UNITED STATES
Publisher: INT PRESS BOSTON, INC
Publisher Address: PO BOX 43502, SOMERVILLE, MA 02143
Subject Categories: MATHEMATICS   SCOPE NOTE   VIEW JOURNAL SUMMARY LIST
VIEW CATEGORY DATA

Journal Rank in Categories: JOURNAL RANKING

***Eigenfactor*® Metrics**
***Eigenfactor*® Score**
 0.00911
***Article Influence*® Score**
 1.236

Additional Links

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Journal Impact Factor ⓘ ▲

Cites in 2014 to items published in: 2013 = 11   Number of items published in: 2013 = 87
                                     2012 = 67   2012 = 103
                                     Sum: 78   Sum: 190

Calculation: $\dfrac{\text{Cites to recent items}}{\text{Number of recent items}}$ $\dfrac{78}{190}$ **= 0.411**

5-Year Journal Impact Factor ⓘ ▲

Cites in {2014} to items published in: 2013 = 11   Number of items published in: 2013 = 87
                                       2012 = 67   2012 = 103
                                       2011 = 83   2011 = 99
                                       2010 = 91   2010 = 91
                                       2009 = 79   2009 = 84
                                       Sum: 331   Sum: 464

Calculation: $\dfrac{\text{Cites to recent items}}{\text{Number of recent items}}$ $\dfrac{331}{464}$ **= 0.713**

Journal Self Cites ⓘ ▲

The tables show the contribution of the journal's self cites to its impact factor. This information is also represented in the cited journal graph.

Total Cites	1243	Self Cites	23 (1% of 1243)
Cites to Years Used in Impact Factor Calculation	78	Self Cites to Years Used in Impact Factor Calculation	1 (1% of 78)
Impact Factor	0.411	Impact Factor without Self Cites	0.405

Journal Immediacy Index ⓘ ▲

Cites in 2014 to items published in 2014 = 5
Number of items published in 2014   = 71

Calculation: $\dfrac{\text{Cites to current items}}{\text{Number of current items}}$ $\dfrac{5}{71}$ **= 0.070**

Journal Cited Half-Life ⓘ ▲

The cited half-life for the journal is the median age of its items cited in the current JCR year. Half of the citations to the journal are to items published within the cited half-life.

Cited Half-Life: >10.0 years

Breakdown of the citations *to the journal* by the cumulative percent of 2014 cites to items published in the following years:

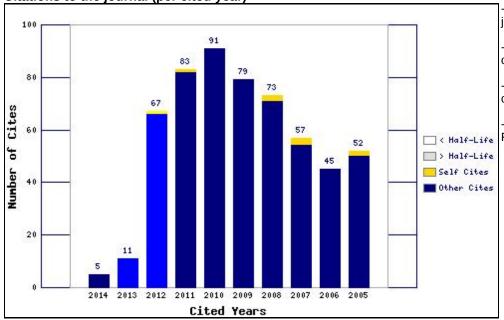| Cited Year	2014	2013	2012	2011	2010	2009	2008	2007	2006	2005	2004-all
# Cites from 2014	5	11	67	83	91	79	73	57	45	52	680
Cumulative %	0.40	1.29	6.68	13.35	20.68	27.03	32.90	37.49	41.11	45.29	100

Cited Half-Life Calculations:
The cited half-life calculation finds the number of publication years from the current JCR year that account for 50% of citations received by the journal. Read help for more information on the calculation.

Cited Journal Graph ⓘ   🔺

Click here for Cited Journal data table

This graph shows the distribution by cited year of citations to items published in the journal MATH RES LETT.

Citations to the journal (per cited year)

- The white/grey division indicates the cited half-life (if < 10.0). Half of the journal's cited items were published more recently than the cited half-life.

- The top (gold) portion of each column indicates Journal Self Citations: citations to items in the journal from items in the same journal.

- The bottom (blue) portion of each column indicates Non-Self Citations: citations to the journal from items in other journals.

- The two lighter columns indicate citations used to calculate the Impact Factor (always the 2nd and 3rd columns).

Journal Citing Half-Life ⓘ   ▲

The citing half-life for the journal is the median age of the items the journal cited in the current JCR year. Half of the citations in the journal are to items published within the citing half-life.
Citing Half-Life: >10.0 years

Breakdown of the citations *from the journal* by the cumulative percent of 2014 cites to items published in the following years:

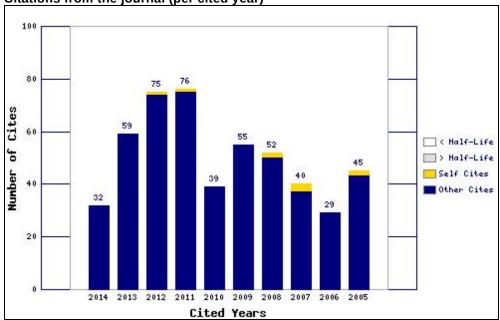| Cited Year	2014	2013	2012	2011	2010	2009	2008	2007	2006	2005	2004-all
# Cites from 2014	32	59	75	76	39	55	52	40	29	45	823
Cumulative %	2.42	6.87	12.53	18.26	21.21	25.36	29.28	32.30	34.49	37.89	100

Citing Half-Life Calculations:
The citing half-life calculation finds the number of publication years from the current JCR year that account for 50% of citations in the journal. Read help for more information on the calculation.

Citing Journal Graph ⓘ   ▲

Click here for Citing Journal data table

This graph shows the distribution by cited year of citations from current-year items in the journal MATH RES LETT.
Citations from the journal (per cited year)

- The white/grey division indicates the citing half-life (if < 10.0). Half of the citations from the journal's current items are to items published more recently than the citing half-life.

- The top (gold) portion of each column indicates Journal Self-Citations: citations from items in the journal to items in the same journal.

- The bottom (blue) portion of each column indicates Non-Self Citations: citations from the journal to items in other journals.

Journal Source Data ⓘ   ▲

	Citable items			Other items
	Articles	**Reviews**	**Combined**	
Number in JCR year 2014 (A)	71	0	71	1
Number of references (B)	1324	0	1324	1.00
Ratio (B/A)	18.6	0.0	18.6	1.0

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