ISI Web of Knowledge™

Journal Citation Reports®











2014 JCR Science Edition



Journal: Communications in Mathematical Sciences

Mark	Journal Title	ISSN	Total Cites	Impact Factor	5-Year Impact Factor	Immediacy Index	Citable Items	Cited Half-life	Citing Half-life
	COMMUN MATH SCI	1539-6746	859	<u>1.120</u>	1.429	<u>0.457</u>	70	6.3	<u>>10.0</u>
Cited Journal [][] Citing Journal [][] Source Data Journal Self Cites									

CITED JOURNAL DATA

CITING JOURNAL DATA



RELATED JOURNALS



Full Journal Title: Communications in Mathematical Sciences

ISO Abbrev. Title: Commun. Math. Sci. JCR Abbrev. Title: COMMUN MATH SCI

ISSN: 1539-6746

Issues/Year: 4

Language: ENGLISH

Journal Country/Territory: UNITED STATES

Publisher: INT PRESS BOSTON, INC

Publisher Address: PO BOX 43502, SOMERVILLE, MA 02143

NIEW CATEGORY DATA

Subject Categories: MATHEMATICS, APPLIED





Eigenfactor® Metrics Eigenfactor® Score 0.00480 Article Influence® Score 1.168



Journal Rank in Categories: | JOURNAL RANKING



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Journal Impact Factor 🕕

Number of items published in: 2013 = 41 Cites in 2014 to items published in: 2013 = 42

> 2012 = 702012 = 59Sum: 112 Sum: 100

Calculation: Cites to recent items <u>112</u> = 1.120

Number of recent items 100

5-Year Journal Impact Factor 🕕

Cites in $\{2014\}$ to items published in: 2013 = 42Number of items published in: 2013 = 41

> 2012 = 702012 = 592011 = 792011 = 572010 = 82 2010 = 502009 = 972009 = 52Sum: 370 Sum: 259

Calculation: Cites to recent items 370 = 1.429

259 Number of recent items

Journal Self Cites i

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	859
Cites to Years Used in Impact Factor Calculation	112
Impact Factor	1.120

Self Cites	41 (4% of 859)
Self Cites to Years Used in Impact Factor Calculation	6 (5% of 112)
Impact Factor without Self Cites	1.060

Journal Immediacy Index i

Cites in 2014 to items published in 2014 = 32

Number of items published in 2014 = 70

Calculation: Cites to current items = 0.457

Number of current items

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: 6.3 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	32	42	70	79	82	97	98	70	62	42	185
Cumulative %	3.73	8.61	16.76	25.96	35.51	46.80	58.21	66.36	73.57	78.46	100

Cited Half-Life Calculations:

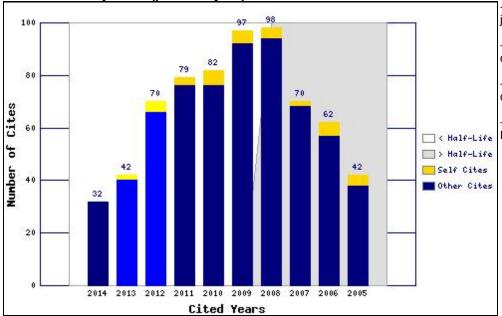
The cited half-life calculation finds the number of publication years from the current JCR year that account for 50% of citations received by the journal. Read help for more information on the calculation.

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 COMMUN MATH SCI.





- 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).

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Journal Citing Half-Life i

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	13	66	126	141	148	127	102	104	102	99	1119
Cumulative %	0.61	3.68	9.55	16.12	23.01	28.92	33.67	38.52	43.27	47.88	100

Citing Half-Life Calculations:

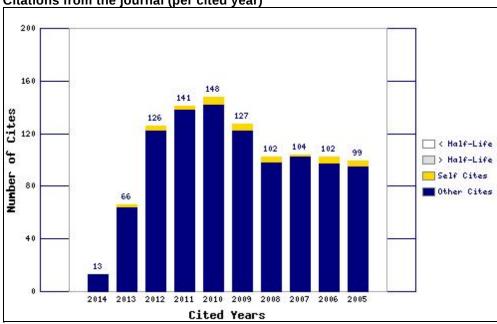
The citing half-life calculation finds the number of publication years from the current JCR year that account for 50% of citations in the journal. Read help for more information on the calculation.

Citing Journal Graph i

Click here for Citing Journal data table

This graph shows the distribution by cited year of citations from current-year items in the journal COMMUN MATH SCI.

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.

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Journal Source Data 🗓

	Articles	Reviews	Combined	Other items
Number in JCR year 2014 (A)	70	0	70	0
Number of references (B)	2147	0	2147	0.00
Ratio (B/A)	30.7	0.0	30.7	0.0

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