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Journal Citation Reports®



2014 JCR Science Edition

Journal: Communications in Number Theory and Physics

Mark	Journal Title	ISSN	Total Cites	Impact Factor	5-Year Impact Factor	Immediacy Index	Citable Items	Cited Half-life	Citing Half-life	
	COMMUN NUMBER THEORY 1931-4523		197	<u>1.432</u>	<u>1.500</u>	0.000	10	4.8	<u>>10.0</u>	
Cited Journal [][][] Citing Journal [][][] Source Data Journal Self Cites										

CITED JOURNAL DATA CITING JOURNAL DATA IMPACT FACTOR TREND RELATED JOURNALS

Journal Information **①**

Full Journal Title: Communications in Number Theory and Physics

ISO Abbrev. Title: Commun. Number Theory Phys. JCR Abbrev. Title: COMMUN NUMBER THEORY

ISSN: 1931-4523

Issues/Year: 4

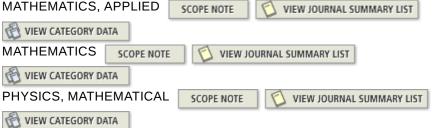
Language: ENGLISH

Journal Country/Territory: UNITED STATES

Publisher: INT PRESS BOSTON, INC

Publisher Address: PO BOX 43502, SOMERVILLE, MA 02143

Subject Categories: MATHEMATICS, APPLIED



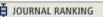
Eigenfactor® Metrics Eigenfactor® Score 0.00159

Article Influence® Score 1.140

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Journal Impact Factor 🕕

Cites in 2014 to items published in: 2013 = 11 Number of items published in: 2013 = 24

2012 = 422012 = 13Sum: 53 Sum: 37

Calculation: Cites to recent items = 1.432

Number of recent items

5-Year Journal Impact Factor 🕕

Cites in $\{2014\}$ to items published in: 2013 = 11Number of items published in: 2013 = 24

2012 = 42 2012 = 132011 = 22 2011 = 172010 = 312010 = 162009 = 262009 = 18Sum: 132 Sum: 88

Calculation: Cites to recent items <u>132</u> = **1.500**

Number of recent items

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	197
Cites to Years Used in Impact Factor Calculation	53
Impact Factor	1.432

Self Cites	17 (8% of 197)
Self Cites to Years Used in Impact Factor Calculation	7 (13% of 53)
Impact Factor without Self Cites	1.243

Journal Immediacy Index 🗓

Cites in 2014 to items published in 2014 = 0

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Calculation: <u>Cites to current items</u> $\underline{0} = 0.000$

Number of current items 10

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: 4.8 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	0	11	42	22	31	26	27	38	0	0	0
Cumulative %	0.00	5.58	26.90	38.07	53.81	67.01	80.71	100.00	100.00	100.00	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 i

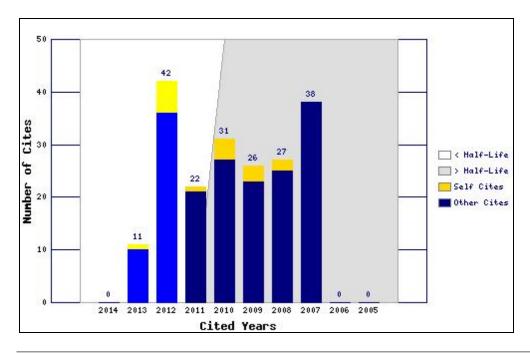
Click here for Cited Journal data table

This graph shows the distribution by cited year of citations to items published in the journal COMMUN NUMBER THEORY.

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).

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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	7	11	31	21	37	21	31	20	10	8	301
Cumulative %	1.41	3.61	9.84	14.06	21.49	25.70	31.93	35.94	37.95	39.56	100

Citing Half-Life Calculations:

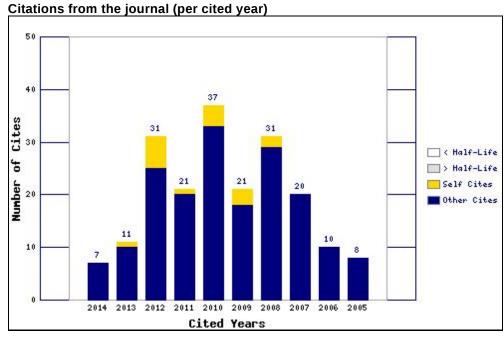
The citing half-life calculation finds the number of publication years from the current JCR year that account for 50% of citations in the journal. Read help for more information on the calculation.

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 COMMUN NUMBER THEORY.

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- 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

	Articles	Reviews	Combined	Other items
Number in JCR year 2014 (A)	10	0	10	0
Number of references (B)	498	0	498	0.00
Ratio (B/A)	49.8	0.0	49.8	0.0

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