# Journal: INTERNATIONAL JOURNAL OF NONLINEAR SCIENCES AND NUMERICAL SIMULATION

<table>
<thead>
<tr>
<th>Mark</th>
<th>Journal Title</th>
<th>ISSN</th>
<th>Total Cites</th>
<th>Impact Factor</th>
<th>5-Year Impact Factor</th>
<th>Immediacy Index</th>
<th>Citable Items</th>
<th>Cited Half-life</th>
<th>Citing Half-life</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>INT J NONLIN SCI NUM</td>
<td>1565-1339</td>
<td>1978</td>
<td><strong>8.479</strong></td>
<td><strong>5.916</strong></td>
<td><strong>0.382</strong></td>
<td>55</td>
<td><strong>2.3</strong></td>
<td><strong>4.9</strong></td>
</tr>
</tbody>
</table>

**Cited Journal**  **Citing Journal**  **Source Data**  **Journal Self Cites**

## Journal Information

**Full Journal Title:** INTERNATIONAL JOURNAL OF NONLINEAR SCIENCES AND NUMERICAL SIMULATION  
**JCR Abbrev. Title:** INT J NONLIN SCI NUM  
**ISSN:** 1565-1339  
**Issues/Year:** 4  
**Language:** ENGLISH  
**Journal Country/Territory:** ENGLAND  
**Publisher:** FREUND PUBLISHING HOUSE LTD  
**Publisher Address:** PO BOX 35010, TEL AVIV 61350, ISRAEL  
**Subject Categories:** ENGINEERING, MULTIDISCIPLINARY

## Eigenfactor™ Metrics

**Eigenfactor™ Score** 0.01187  
**Article Influence™ Score** 1.739

## Additional Links

- **GO TO CC CONNECT**
- **Holdings**

## Journal Impact Factor

Cites in 2008 to items published in: 2007 = 821  
Number of items published in: 2007 = 79  
2006 = 561  
2006 = 84  
Sum: 1382  
Sum: 163

**Calculation:**

Cites to recent items: 1382  
Number of recent items: 163  
= **8.479**
5-Year Journal Impact Factor

Cites in {2008} to items published in:

2007 = 821
2006 = 561
2005 = 274
2004 = 108
2003 = 58

Sum: 1822

Number of items published in:

2007 = 79
2006 = 84
2005 = 58
2004 = 43
2003 = 44

Sum: 308

Calculation: Cites to recent items
Number of recent items

\[
\frac{1822}{308} = 5.916
\]

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.

<table>
<thead>
<tr>
<th>Total Cites</th>
<th>1978</th>
</tr>
</thead>
<tbody>
<tr>
<td>Cites to Years Used in Impact Factor Calculation</td>
<td>1382</td>
</tr>
<tr>
<td>Impact Factor</td>
<td>8.479</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Self Cites</th>
<th>144 (7% of 1978)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Self Cites to Years Used in Impact Factor Calculation</td>
<td>101 (7% of 1382)</td>
</tr>
<tr>
<td>Impact Factor without Self Cites</td>
<td>7.859</td>
</tr>
</tbody>
</table>

Journal Immediacy Index

Cites in 2008 to items published in 2008 = 21
Number of items published in 2008 = 55
Calculation: Cites to current items
Number of current items

\[
\frac{21}{55} = 0.382
\]

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: 2.3 years

Breakdown of the citations to the journal by the cumulative percent of 2008 cites to items published in the following years:

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<th></th>
</tr>
</thead>
<tbody>
<tr>
<td># Cites from 2008</td>
<td>21</td>
<td>821</td>
<td>561</td>
<td>274</td>
<td>108</td>
<td>58</td>
<td>54</td>
<td>59</td>
<td>22</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>Cumulative %</td>
<td>1.06</td>
<td>42.57</td>
<td>70.93</td>
<td>84.78</td>
<td>90.24</td>
<td>93.17</td>
<td>95.90</td>
<td>98.89</td>
<td>100.00</td>
<td>100.00</td>
<td>100</td>
</tr>
</tbody>
</table>

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 INT J NONLIN SCI NUM.

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.
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: 4.9 years

Breakdown of the citations from the journal by the cumulative percent of 2008 cites to items published in the following years:

<table>
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<th></th>
</tr>
</thead>
<tbody>
<tr>
<td># Cites from 2008</td>
<td>45</td>
<td>211</td>
<td>146</td>
<td>74</td>
<td>66</td>
<td>41</td>
<td>48</td>
<td>48</td>
<td>50</td>
<td>36</td>
<td>308</td>
</tr>
<tr>
<td>Cumulative %</td>
<td>4.19</td>
<td>23.86</td>
<td>37.47</td>
<td>44.36</td>
<td>50.51</td>
<td>54.33</td>
<td>58.81</td>
<td>63.28</td>
<td>67.94</td>
<td>71.30</td>
<td>100</td>
</tr>
</tbody>
</table>

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 INT J NONLIN SCI NUM.

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

<table>
<thead>
<tr>
<th>Citable items</th>
<th>Articles</th>
<th>Reviews</th>
<th>Combined</th>
<th>Other items</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Number in JCR year 2008 (A)</strong></td>
<td>55</td>
<td>0</td>
<td>55</td>
<td>0</td>
</tr>
<tr>
<td><strong>Number of references (B)</strong></td>
<td>1073</td>
<td>0</td>
<td>1073</td>
<td>0.00</td>
</tr>
<tr>
<td><strong>Ratio (B/A)</strong></td>
<td>19.5</td>
<td>0.0</td>
<td>19.5</td>
<td>0.0</td>
</tr>
</tbody>
</table>

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