

Author details

The Scopus Author Identifier assigns a unique number to groups of documents written by the same author via an algorithm that matches authorship based on a certain criteria. If a document cannot be confidently matched with an author identifier, it is grouped separately. In this case, you may see more than 1 entry for the same author.

Print | Email

Budhi, Gregorius Satia

Universitas Kristen Petra, Informatics Department,
Surabaya, East Java, Indonesia

Author ID: 51160952300

[About Scopus Author Identifier](#) | [View potential author matches](#)

Other name formats: Budhi, Gregorius S.

Follow this author [Receive emails when this author publishes new articles](#)

[Get citation alerts](#)

[Add to ORCID](#)

[Request author detail corrections](#)



Documents: 13

[Analyze author output](#)

Citations: 10 total citations by 7 documents

[View h-graph](#)

h-index: 2

Co-authors: 17

Subject area: [Computer Science](#), [Engineering](#) [View More](#)

[13 Documents](#) | [Cited by 7 documents](#) | [17 co-authors](#)

[13 documents](#) [View in search results format](#)

Sort on: [Date](#) [Cited by](#)

[Export all](#) | [Add all to list](#) | [Set document alert](#) | [Set document feed](#)

Handwritten javanese character recognition using several artificial neural network methods	Budhi, G.S., Adipranata, R.	2015	Journal of ICT Research and Applications Open Access	0
View abstract Related documents				
Public transport information system using android	Noertjahyana, A., Budhi, G.S., Andilolo, A.D.	2015	Communications in Computer and Information Science	0
View abstract Related documents				
Genetic algorithm for scheduling courses	Budhi, G.S., Gunadi, K., Wibowo, D.A.	2015	Communications in Computer and Information Science	0
View abstract Related documents				
Feature extraction for Java character recognition	Adipranata, R., Liliana, Indrawijaya, M., Budhi, G.S.	2015	Communications in Computer and Information Science	1
View abstract Related documents				
Comparison of bidirectional associative memory, counterpropagation and evolutionary neural network for Java characters recognition	Budhi, G.S., Adipranata, R.	2014	Proceedings - 2014 International Conference on Advanced Informatics: Concept, Theory and Application, ICAICTA 2014	3
View abstract Related documents				
Java characters recognition using evolutionary neural network and combination of Chi2 and backpropagation neural network	Budhi, G.S., Adipranata, R.	2014	International Journal of Applied Engineering Research	1
View abstract Related documents				
Public facilities location search with augmented reality technology in Android	Budhi, G.S., Adipranata, R.	2014	Proceedings of 2014 International Conference on Information, Communication Technology and System, ICTS 2014	1
View abstract Related documents				
Discovering sequential disease patterns in Medical databases using Freespan mining and Prefikspan mining approach	Rostianingsih, S., Budhi, G.S., Theresia, L.K.	2014	ARNP Journal of Engineering and Applied Sciences Open Access	0

Author History

Publication range: 2011 - 2015

References: 107

Source history:

- Communications in Computer and Information Science [View documents](#)
- Proceedings of 2014 International Conference on Information, Communication Technology and System, ICTS 2014 [View documents](#)
- Journal of ICT Research and Applications [View documents](#)

[Show Related Affiliations](#)

View abstract Related documents	
Interactive game design for learning of united nusantara in the Majapahit era	Liliana, Erandaru, Budhi, G.S., Rostianingsih, S. 2014 ARPN Journal of Engineering and Applied Sciences 0 Open Access
View abstract Related documents	
Cockpit view vehicle game simulators for Massive Parallel Arrays platform based on neural-fuzzy systems	Pasila, F., Budhi, G.S., Sutantra, A., Juwiantho, H. 2014 ARPN Journal of Engineering and Applied Sciences 0 Open Access
View abstract Related documents	
Automatic classification of sunspot groups for space weather analysis	Adipranata, R., Budhi, G.S., Setiahadi, B. 2013 International Journal of Multimedia and Ubiquitous Engineering 1
View abstract Related documents	
Hybrid-dimension association rules for diseases track record analysis at Dr. Soetomo General Hospital	Rostianingsih, S., Budhi, G.S., Dwijayanti, N.W.Y. 2011 Proceedings of the International Conference on Uncertainty Reasoning and Knowledge Engineering, URKE 2011 0
View abstract Related documents	
Data mining market basket analysis' using hybrid-dimension association rules, case study in Minimarket X	Setiabudi, D.H., Budhi, G.S., Purnama, I.W.J., Noertjahyana, A. 2011 Proceedings of the International Conference on Uncertainty Reasoning and Knowledge Engineering, URKE 2011 3
View abstract Related documents	

Display: results per page

Page 1

[Top of page](#)

The data displayed above is compiled exclusively from articles published in the Scopus database. To request corrections to any inaccuracies or provide any further feedback, please [contact us](#) (registration required). The data displayed above is subject to the privacy conditions contained in the [privacy policy](#).

About Scopus

[What is Scopus](#)
[Content coverage](#)
[Scopus blog](#)
[Scopus API](#)
[Privacy matters](#)

Language

[日本語に切り替える](#)
[切换到简体中文](#)
[切换到繁體中文](#)
[Русский язык](#)

Customer Service

[Help](#)

ELSEVIER

[Terms and conditions](#) [Privacy policy](#)

Copyright © 2017 Elsevier B.V. All rights reserved. Scopus® is a registered trademark of Elsevier B.V.

Cookies are set by this site. To decline them or learn more, visit our [Cookies page](#).

 RELX Group™



SCImago
Journal & Country
Rank

- Home
- Journal Rankings
- Journal Search
- Country Rankings
- Country Search
- Compare
- Map Generator
- Help
- About Us

Journal Search

Search query

in Journal Title

Exact phrase

Communications in Computer and Information Science

Country: Germany

Subject Area: Computer Science

Subject Category:

Category

Quartile (Q1 means highest values and Q4 lowest values)

1999 2000 2001 2002 2003 2004 2005 2006 2007 2008 2009 2010 2011 2012 2013 2014

Computer Science
(miscellaneous)



Publisher: Springer Verlag, Publication type: Book Series, ISSN: 18650929

EST MODUS IN REBUS

Horatio (Satire 1, 1, 106)

Coverage: 2007-2014

H Index: 15

Charts Data

Show this information in
your own website



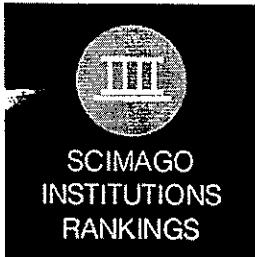
Indicator	2007-2014	Value
SJR		0.15
Cites per doc		0.15
Total cites		2025

www.scimagojr.com

Display journal title

Just copy the code below and
paste within your html page:
<a href="http://www.scimagojr

Related product



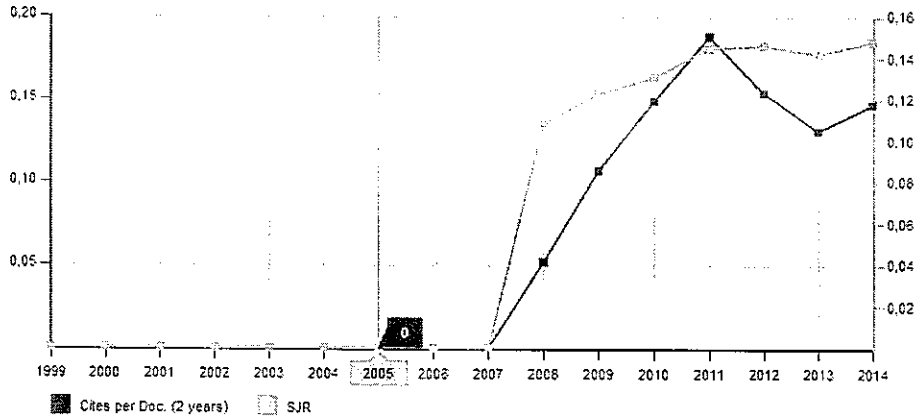
SJR is developed by:



Powered by
Scopus

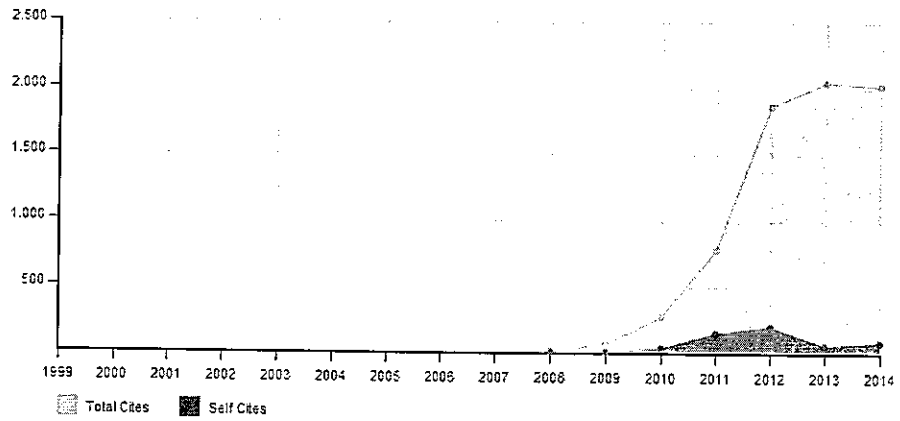
How to cite this website?

SJR indicator vs. Cites per Doc (2y)



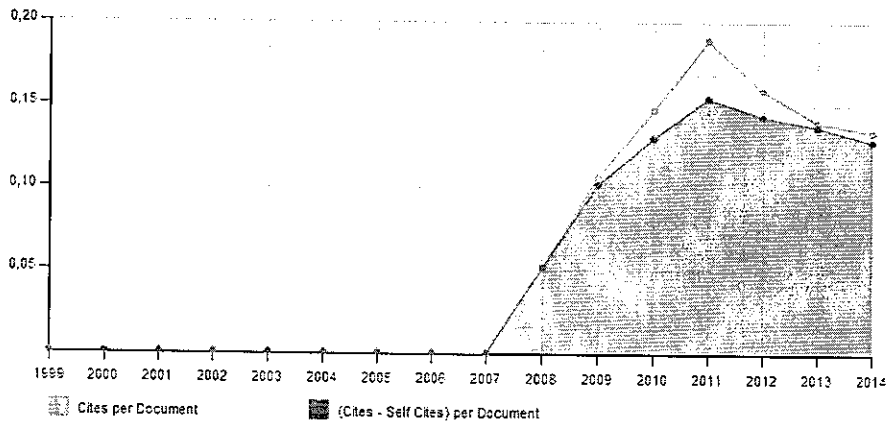
The SJR indicator measures the scientific influence of the average article in a journal, it expresses how central to the global scientific discussion an average article of the journal is. Cites per Doc. (2y) measures the scientific impact of an average article published in the journal, it is computed using the same formula that journal impact factor™ (Thomson Reuters).

Citation vs. Self-Citation



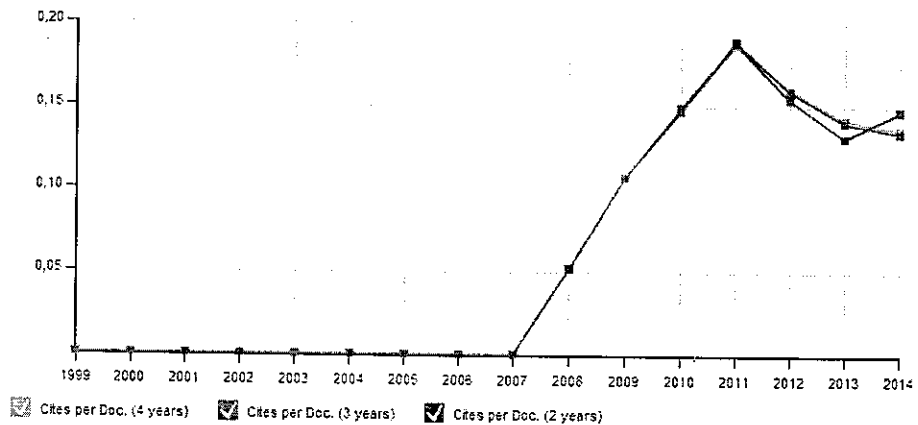
Evolution of the total number of citations and journal's self-citations received by a journal's published documents during the three previous years.

Cites per Document vs. External Cites per Document



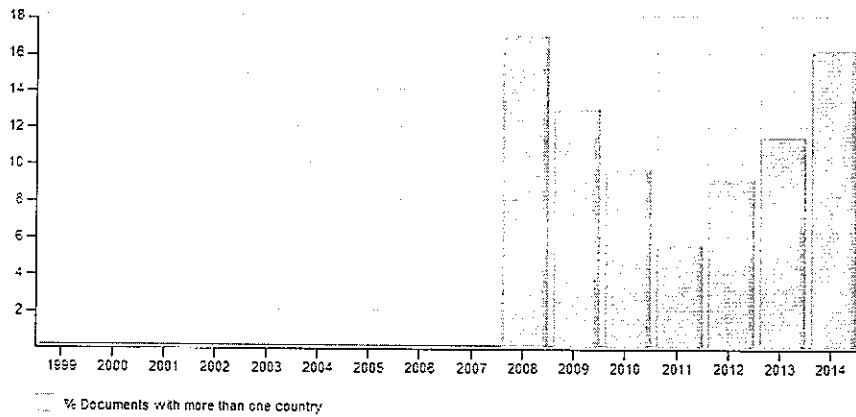
Evolution of the number of total cites per document and external cites per document (i.e. journal self-citations removed) received by a journal's published documents during the three previous years.

Cites per Document in 2, 3 and 4 years windows



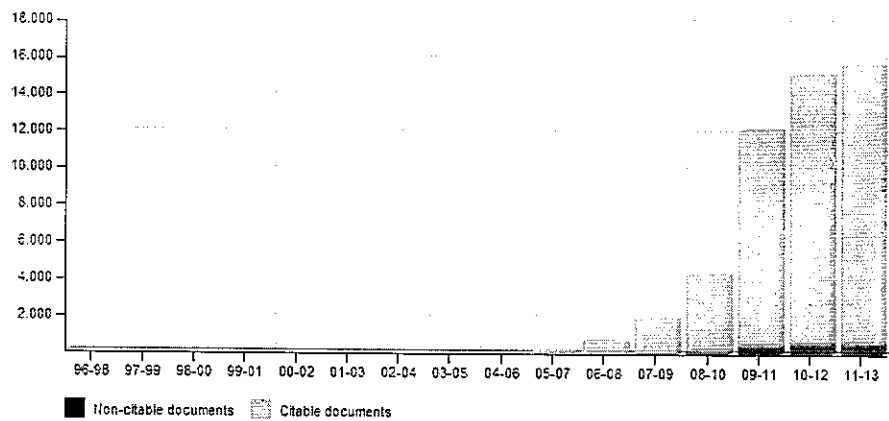
Evolution of Citations per Document to a journal's published documents during the two, three and four previous years. The two years line is equivalent to journal impact factor²⁴ (Thomson Reuters) metric.

International Collaboration



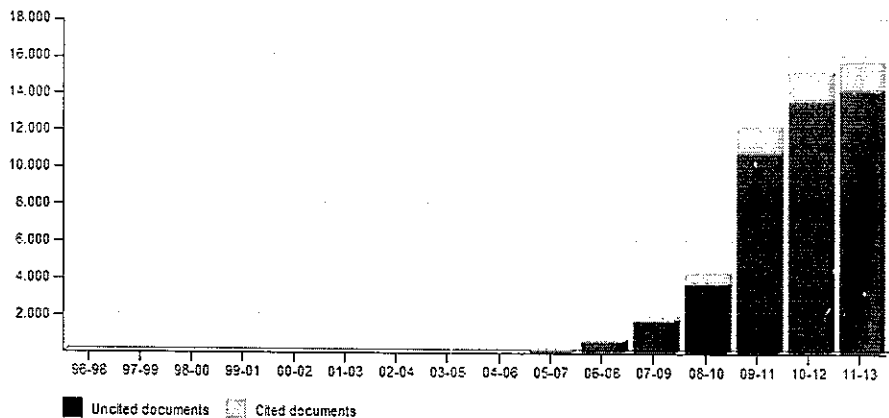
International Collaboration accounts for the articles that have been produced by researchers from several countries. The chart shows the ratio of a journal's documents signed by researchers from more than one country.

Journal's Citable vs. Non Citable Documents



Not every article in a journal is considered primary research and therefore "citable", this chart shows the ratio of a journal's articles including substantial research (research articles, conference papers and reviews) in three year windows.

Journal's Cited vs. Uncited Documents



Ratio of a journal's items, grouped in three years windows, that have been cited at least once vs. those not cited during the following year.

Scimago Lab, Copyright 2007-2015, Data Source: Scopus®

**LEMBAR
HASIL PENILAIAN SEJAWAT SEBIDANG ATAU PEER REVIEW
KARYA ILMIAH : PROSIDING**

Judul karya ilmiah (paper) : Genetic Algorithm for Scheduling Course

Penulis : *Gregorius Satia Budhi*, Kartika Gunadi and Denny Alexander Wibowo

Jumlah Penulis : 3 orang

Status Pengusul : **penulis pertama** / penulis ke ... / penulis korespondensi **

Identitas prosiding : a. Judul Prosiding : 4 th International Conference on Soft Computing, Intelligent Systems and Information Technology (ICSIIIT)
 b. ISBN : 978-3-662-46742-8
 c. Thn Terbit, Tempat : 2015, Bali
 d. Penerbit/organiser : Univ. Kristen Petra
 e. Alamat repository PT : http://repository.petra.ac.id/17080/1/Publikasi1_01036_2137.pdf
http://link.springer.com/chapter/10.1007/978-3-662-46742-8_5#page-1
 f. Terindeks di (jika ada): Scopus

Kategori Publikasi Makalah : *Prosiding* Forum Ilmiah Internasional
 (beri ✓ pada kategori yang tepat) *Prosiding* Forum Ilmiah Nasional


Hasil Penilaian *Peer Review* :

Komponen Yang Dinilai	Nilai Maksimal <i>Prosiding</i> 30 x 60%		Nilai Akhir Yang Diperoleh
	Internasional <input checked="" type="checkbox"/>	Nasional <input type="checkbox"/>	
a. Kelengkapan unsur isi paper (10%)	1.8		1,44
b. Ruang lingkup dan kedalaman pembahasan (30%)	5.4		3,78
c. Kecukupan dan kemutakhiran data/informasi dan metodologi (30%)	5.4		3,78
d. Kelengkapan unsur dan kualitas terbitan/prosiding (30%)	5.4		4,59
Total = (100%)	18		13,59
Nilai Pengusul =			

Catatan Penilaian artikel oleh Reviewer :
tujuan tidak didasarkan previous research, tidak ada pembahasan related work. pembahasan kurang mendalam.

SBY, 22 DES 2016

Reviewer


 DJONI H. SETIABUDI
 NIP 85009
 Unit kerja : UK.Petra
 Jbt akademik : LAKTOR KEPALA
 Bidang Ilmu : T. KOMPUTER

**LEMBAR
HASIL PENILAIAN SEJAWAT SEBIDANG ATAU PEER REVIEW
KARYA ILMIAH : PROSIDING**

Judul karya ilmiah (paper) : Genetic Algorithm for Scheduling Course

Penulis : *Gregorius Satia Budhi*, Kartika Gunadi and Denny Alexander Wibowo

Jumlah Penulis : 3 orang

Status Pengusul : **penulis pertama** / penulis ke ... / penulis korespondensi **

Identitas prosiding : a. Judul Prosiding : 4 th International Conference on Soft Computing, Intelligent Systems and Information Technology (ICSIIT)
 b. ISBN : 978-3-662-46742-8
 c. Thn Terbit, Tempat : 2015, Bali
 d. Penerbit/organiser : Univ. Kristen Petra
 e. Alamat repository PT :
http://repository.petra.ac.id/17080/1/Publikasi1_01036_2137.pdf
http://link.springer.com/chapter/10.1007/978-3-662-46742-8_5#page-1
 f. Terindeks di (jika ada): Scopus

Kategori Publikasi Makalah : *Prosiding* Forum Ilmiah Internasional
 (beri ✓ pada kategori yang tepat) *Prosiding* Forum Ilmiah Nasional

Hasil Penilaian *Peer Review* :

Komponen Yang Dinilai	Nilai Maksimal <i>Prosiding</i> 30 x 60%		Nilai Akhir Yang Diperoleh
	Internasional <input checked="" type="checkbox"/>	Nasional <input type="checkbox"/>	
a. Kelengkapan unsur isi paper (10%)	1.8		1.6
b. Ruang lingkup dan kedalaman pembahasan (30%)	5.4		5.1
c. Kecukupan dan kemutakhiran data/informasi dan metodologi (30%)	5.4		5.0
d. Kelengkapan unsur dan kualitas terbitan/prosiding (30%)	5.4		5.3
Total = (100%)	18		
Nilai Pengusul = 17			

Catatan Penilaian artikel oleh Reviewer :

Perhatikan masalah sleep.

Surabaya, 6-3-2017

Reviewer

In. R. R. Lim, M. Eng.

NIP 91024

Unit kerja : UK.Petra

Jbt akademik : *Lektor Kepala*

Bidang Ilmu : *Teknologi Informasi*