

This is a preview of SCOPUS.

Click here to learn more about accessing SCOPUS with our Integration Services. Visit also our SCOPUS Info Site.

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 | E-mail

Sutrisno,

Perpustakaan Universitas Kristen Petra,
Surabaya, Indonesia

Author ID: 56012345800

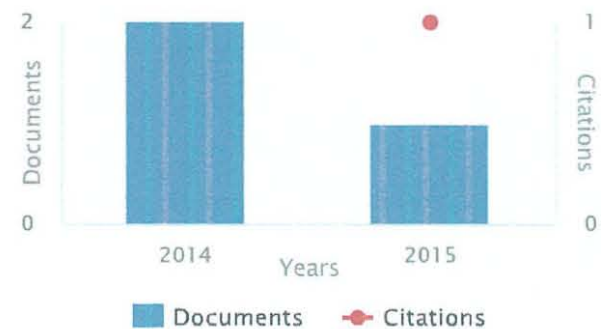
About Scopus Author Identifier | View potential author matches

Follow this Author Receive emails when this author publishes new articles

Get citation alerts

Add to ORCID

Request author detail corrections



Documents: 3

Citations: 1 total citations by 1 documents

h-index: 1

Co-authors: 6

Subject area: Engineering

Analyze author output

View h-graph

3 Documents | Cited by 1 document | 6 co-authors

3 documents View in search results format

Sort on: Date Cited by

Export all | Add all to my list | Set document alert | Set document feed

Study of the secondary flow structures caused the addition forward facing step turbulence generated: Case study: Horseshoe vortex between 9C7/32.5C50 body and endwall	Sutrisno, Mirmanto, H., Sasongko, H., Noor, D.Z.	2015	Advances and Applications in Fluid Mechanics	0
Performance of conical diffuser on liquid jet gas ejector	Sugati, D., Indarto, Purnomo, Sutrisno	2014	Applied Mechanics and Materials	0
Reduction of energy losses in the end wall junction area through the addition of forward facing step turbulent generator	Mirmanto, H., Sutrisno, Sasongko, H., Noor, D.Z.	2014	Applied Mechanics and Materials	1

Author History

Publication range: 2014 - Present

References: 24

Source history:

Applied Mechanics and Materials View documents

Advances and Applications in Fluid Mechanics View documents

View More

Show Related Affiliations

[+ Show more applications](#)
[- Show fewer applications](#)

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](#)

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

Customer Service
[Help and Contact](#)
[Live Chat](#)

About Elsevier
[Terms and Conditions](#)
[Privacy Policy](#)



Copyright © 2015 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.



Home

Journal Rankings

Journal Search

Country Rankings

Country Search

Compare

Map Generator

Help

About Us

Show this information in your own website

Advances and Applications in Fluid Mechanics

Indicator	2007-2014	Value
SJR		0.4
Cites per doc		1.7
Total cites		94

www.scimagojr.com

Display journal title

Just copy the code below and paste within your html page:

<a href="http://www.scimagojr.com

Related product



SJR is developed by:



Journal Search

Search query

in **Journal Title** Search

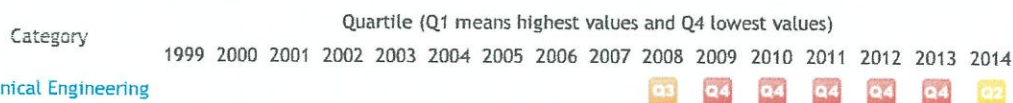
Exact phrase

Advances and Applications in Fluid Mechanics

Country: **India**

Subject Area: **Engineering**

Subject Category:



Publisher: **Pushpa Publishing House**. Publication type: Journals. ISSN: 09734686

Coverage: 2007-2014

H Index: 10

Charts Data

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

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

Judul Jurnal Ilmiah (Artikel) : Study of the Secondary Flow Structures Caused the Addition Forward Facing Step Turbulence Generated, case study : Horseshoe Vortex Between 9C7/32.5C50 Body and Endwall

Penulis Jurnal Ilmiah : **Sutrimo**, H. Mirmanto, H. Sasongko and D.Z. Noor

Jumlah penulis : 4 orang

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

Identitas Jurnal Ilmiah : a. Nama Jurnal : Advances and Application in Fluid Mechanics
b. Nomor ISSN : 0973-4686
c. Vol.,no.,bulan,tahun : No. 1 / Vol. 18, Mei 2015
d. Penerbit : Pushpa Publishing House
e. DOI artikel : -
f. Alamat web jurnal : http://repository.petra.ac.id/17098/1/Publikasi1_12008_2057.pdf
g. Terindeks di : SCOPUS dan Scimago Journal Rank (SJR)

Kategori Publikasi Jurnal Ilmiah (beri pada kategori yang tepat) : Jurnal Ilmiah Internasional / internasional bereputasi**
 Jurnal Ilmiah Nasional Terakreditasi
 Jurnal Ilmiah Nasional Tidak Terakreditasi

Hasil Penilaian *Peer Review* :

Komponen Yang Dinilai	Nilai Maksimal Jurnal Ilmiah 40 x 60%			Nilai Akhir Yang Diperoleh
	Internasional	Nasional Terakreditasi	Nasional Tidak Terakreditasi	
	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
a. Kelengkapan unsur isi artikel (10%)	2.4			2,4
b. Ruang lingkup dan kedalaman pembahasan (30%)	7.2			6
c. Kecukupan dan kemutakhiran data/informasi dan metodologi (30%)	7.2			6
d. Kelengkapan unsur dan kualitas terbitan/jurnal (30%)	7.2			6
Total = (100%)	24			20,4
Nilai Pengusul =				

Catatan Penilaian artikel oleh Reviewer : —

Surabaya, 26-7-2016

Reviewer



Dr. Willyan To A. ST, MSc

NIP 98023.....

Unit kerja : UK.Petra

Jbt. Akademik : ..Lektor Kepala

Bidang Ilmu : ..T. MESIN.....

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

Judul Jurnal Ilmiah (Artikel) : Study of the Secondary Flow Structures Caused the Addition Forward Facing Step Turbulence Generated, case study : Horseshoe Vortex Between 9C7/32.5C50 Body and Endwall

Penulis Jurnal Ilmiah : **Sutрино**, H. Mirmanto, H. Sasongko and D.Z. Noor

Jumlah penulis : 4 orang

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

Identitas Jurnal Ilmiah : a. Nama Jurnal : Advances and Application in Fluid Mechanics
 b. Nomor ISSN : 0973-4686
 c. Vol.,no.,bulan,tahun : No. 1 / Vol. 18, Mei 2015
 d. Penerbit : Pushpa Publishing House
 e. DOI artikel : -
 f. Alamat web jurnal :
http://repository.petra.ac.id/17098/1/Publikasi1_12008_2057.pdf
 g. Terindeks di : SCOPUS dan Scimago Journal Rank (SJR)

Kategori Publikasi Jurnal Ilmiah : ~~Jurnal Ilmiah Internasional~~/ internasional bereputasi**
 (beri ✓ pada kategori yang tepat) Jurnal Ilmiah Nasional Terakreditasi
 Jurnal Ilmiah Nasional Tidak Terakreditasi

Hasil Penilaian *Peer Review* :

Komponen Yang Dinilai	Nilai Maksimal Jurnal Ilmiah 40 x 60%			Nilai Akhir Yang Diperoleh
	Internasional	Nasional Terakreditasi	Nasional Tidak Terakreditasi	
	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
a. Kelengkapan unsur isi artikel (10%)	2.4			2,4
b. Ruang lingkup dan kedalaman pembahasan (30%)	7.2			7,2
c. Kecukupan dan kemutakhiran data/informasi dan metodologi (30%)	7.2			6,0
d. Kelengkapan unsur dan kualitas terbitan/jurnal (30%)	7.2			6,6
Total = (100%)	24			22,2
Nilai Pengusul =				

Catatan Penilaian artikel oleh Reviewer :

867....., 22-8-2016.....

Reviewer



..... Ekademi A. Handoyo

NIP 91021

Unit kerja : UK.Petra

Jbt. Akademik : LK

Bidang Ilmu : KE