

Isu-isu terkait Publikasi Disertasi pada Jurnal Internasional Bereputasi

Published by:



Journal on Mathematics Education

(P-ISSN: 2087-8885 | E-ISSN: 2407-0610)



Scopus[®]
Indexed

Oleh Zulkardi
Disampaikan pada
IMES Academic Writing Series
Sabtu, 10 April 2021

Tema

*Artikel Ilmiah yang layak terbit di Jurnal International Bereputasi:
Dari Disertasi menuju Artikel Bereputasi*

Agenda

1. Pendahuluan
 - 1.1. Breaking news?
 - 1.2 Aktivitas terkait Riset dan Publikasi
 - 1.3 Produk Desainer dan Award terkait Publikasi
 - 1.4 Skripsi, tesis & disertasi Zulkardi
2. Hati-hati Jurnal Predator!
3. Etika Publikasi
4. SINTA dan pentingnya bagi Dosen
5. JME: Jurnal Internasional Bereputasi
6. Penutup

Berita ini baru: Ristek gabung Kemdikbud “Kemdikbudristek”?

Paripurna DPR Setujui Penggabungan Kemenristek ke Kemendikbud

CNN Indonesia | Jumat, 09/04/2021 11:26 WIB

Penggabungan Kemenristek dengan Kemendikbud Bakal Diumumkan Jokowi

[Pendidikan](#) [Kebijakan pendidikan](#) [Hilirisasi Riset](#)

Ilham Pratama Putra • 09 April 2021 15:34

A+

A-



Jakarta: Kementerian Pendidikan dan Kebudayaan (Kemendikbud) dan Kementerian Riset dan Teknologi (Kemenristek) bakal digabungkan. Penggabungan tersebut berimbas perubahan nomenklatur, menjadi Kementerian Pendidikan, Kebudayaan, dan Riset Teknologi.

Isu Reshuffle Usai Penggabungan Kemenristek dan Kemendikbud

CNN Indonesia | Jumat, 09/04/2021 13:04 WIB

Aktivitas Profesi Terkait Riset & Publikasi

- 1. Wapres IndoMS-Indonesian Math Society (2010-2016)**
- 2. Indonesian Country Representative for ICMI (2016-kini)**
- 3. Ketua Pembina Indo. Math Educator Society (I-MES) sejak 2019**
- 4. Chief Editor Journal JME Unsri Scopus Q2**
- 5. Reviewer beberapa Jurnal nasional & Int'l**
- 6. Pembimbing mahasiswa S1, S2 dan S3**

Produk & Award terkait Publikasi

1. **Journal JME Unsri-IndoMS Scopus Q2 SJR 0.53**
2. **Journal JPM Unsri Sinta 2**
3. **Portal PMRI : www.p4mri.net**
4. **SEA-DR Internasional Conference sejak 2014**
5. **Rekor MURI Lomba Puisi Matematika 2008**
6. **SINTA Award untuk Jurnal JPM 2019**
7. **Top 500 Peneliti Nasional SINTA 2020**
8. **JME Top Jurnal Internasional bereputasi berkualitas 2020**
9. **H-Index Scopus =13; Google Scholar = 24**
10. **Membimbing Mhs Poster terbaik IDM 2021 Unesco**

Skripsi, Tesis & Disertasi Zulkardi

1) 1980-1984: Drs. Sarjana Pend. Matematika FKIP Unsri

Skripsi: Peranan Matematika terhadap Ilmu Resep

2) 1989-1990: M.I.Komp. UI Indonesia & U.Maryland USA

Tesis: Desain & Implementasi Computer Assisted Instruction (CAI) terhadap Matematika SMA

**3) 1998-1999: M.Sc. Educational Science and Technology,
University of Twente, NL**

Thesis: CASCADE-IMEI (Computer Assisted Curriculum Analysis Desain & Evaluasi – for Innovation in Mathematics Education in Indonesia

4) 1999-2002: PhD. Math Education, UU & Utwente, NL

Dissertation: Developing Learning Environment on Realistic Mathematics Education for Indonesian Student Teachers

Jurnal Predator & Etika Publikasi

Hati-hati Jurnal Predator

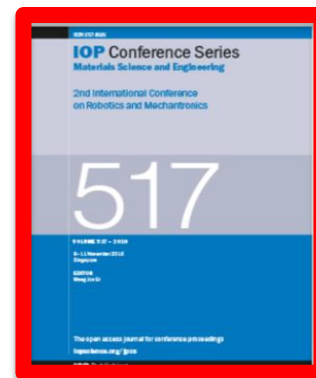
- Sering-sering lihat disconnected jurnal pada list Scopus
- Hati-hati jurnal 'IPB'- India, Pakistan dan Bangladesh
- Elementary education online (**disconnected**)
- IJICC- International journal of innovation creativity and change (**Q2- discontinue**)
- dll

Prosiding IOP distop

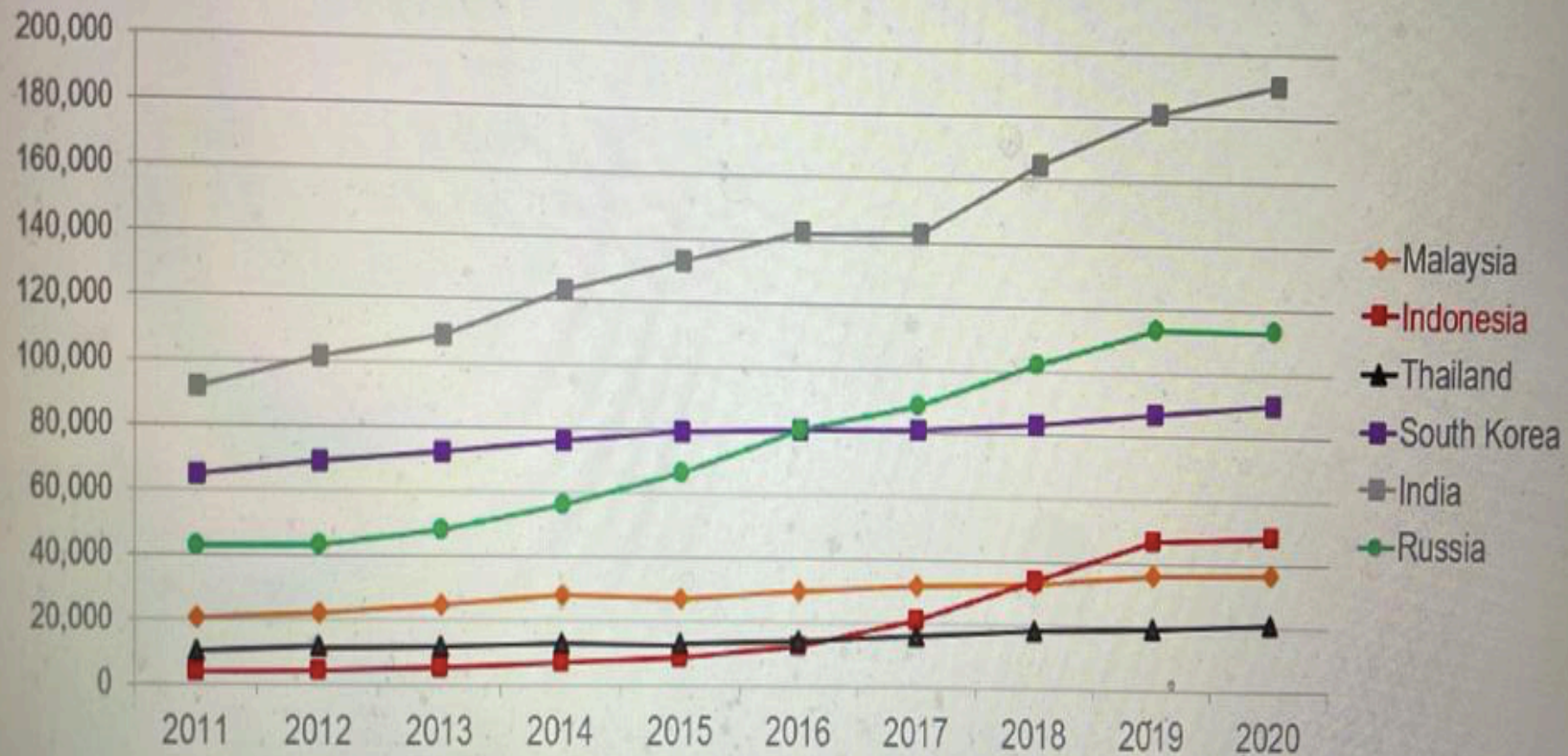
1. “Journal of Physics: Conference Series” dan
2. IOP Conference Series: Earth and Environmental Science
...**Active for the year 2021 in Scopus database**
3. IOP Conference Series: Materials Science and Engineering...
Cancelled (discontinued)

Conference series

Specialist proceeding publications.



Scholarly output for Indonesia and comparing countries



Scholarly output from Indonesia authors has increased from 3.3k to ~49k documents per year. Other fast growing countries are India and Russia



Scholarly output in Scopus discontinued journals for Indonesia and comparing countries (% of total)



Output percentage from Indonesia authors in discontinued journals reached a peak in 2014 and has been decreasing since then. Malaysia and India have similar levels; Russia, Thailand and South Korea are at lower level.

Source: Scopus data, Article, Review, Conference Papers only (February 2021)

Output in Q1 Journal quartile by CiteScore (%) for Indonesia and comparing countries



The percentage of Indonesia authors publishing in Q1 journals is decreasing while maintained stable at 10% for past 3 years.



Ragam Etika Publikasi (Lukman, 2019)

1 Fabrikasi

Membuat untuk menipu

No	Nama	Tempo	Tempo
1	ABDIKUSN	17%	10%
2	ABDIKUSN	30%	17%
3	ABDIKUSN	17%	10%
4	ABDIKUSN	30%	17%
5	ABDIKUSN	17%	10%

Contoh Fabrikasi Data
Membuat data berupa **Berat Badan**. **TANPA** melakukan pengukuran
100 dari 100 (100%)

Tempo	Pre-prosesing	Ekstraksi & Transformasi
100%	100%	100%

2 Falsifikasi

"Mengubah untuk menipu"

No	Nama	Tempo	Tempo
1	ABDIKUSN	17%	10%
2	ABDIKUSN	30%	17%
3	ABDIKUSN	17%	10%
4	ABDIKUSN	30%	17%
5	ABDIKUSN	17%	10%

Contoh Falsifikasi Data:
Mengganti 5 data agar lebih sesuai dengan harapan (hipotesis awal)
5 dari 100 (5%)

Tempo	Pre-prosesing	Ekstraksi & Transformasi
100%	100%	100%

3 Plagiat

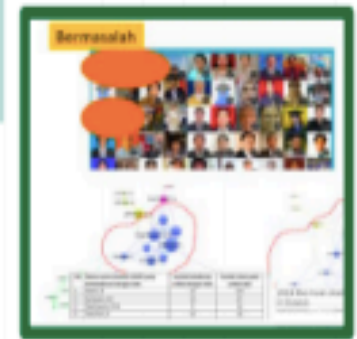
"Menjiplak Karya Orang Lain"
"Menggunakan sumber acuan tanpa mengakui"



Menjiplak Karya Orang Lain 100 persen

4 Kepengarangan tidak sah

"Menambah atau mengurangi nama pengarang secara tidak etis"



5 Konflik kepentingan

"Kompromi atau penyimpangan dari netralitas"



6 Pengajuan jamak

"Publikasi berulang atas satu artikel yang sama"
"Manipulasi agar jumlah artikel banyak"



Karena ketidaklaksanaan bisa merugikan Penulis dan Pengelola Jurnal. Prosedur/Solusi: Retraksi dan Pemohonan maaf dari salah satu jurnal.

SINTA-SaINs dan Teknologi Indeksasi
& Pentingnya bagi Pimpinan, Dosen
dan Mahasiswa

MANFAAT SINTA

bagi **Pimpinan**, Dosen, & **Mahasiswa**

- 1. Digunakan Pimpinan terkait Riset di LPPM, Simlitabmas, TPAK, Akreditasi BAN PT dan Insentif Dosen**
- 2. Digunakan sebagai Portal Informasi Kinerja Penelitian & Publikasi Dosen; Rangking Jurnal Terakreditasi Sinta1-Sinta6**
- 3. Bagi mahasiswa sebagai informasi skripsi (RAMA), bahan Kuliah dan sumber Riset Big Data**

SINTA: Profil Unsri

← → ↻ 🏠 🔒 sinta.ristekbrin.go.id/affiliations/detail?id=440&view=authors 🔍 ☆ 🌈 🟢 ⚙️ 🧑 **Paused**

Affiliation Profile



Universitas Sriwijaya
UNSRI | Code : 001009
<http://www.unsri.ac.id/>
ID

	19,048 Score Overall	211,357 Score v2	20 National Rank
Last Score Update: 06 Apr, 2021 00:01	3,623 3 Years Score	121,498 3 Years Score v2	20 3 Years National Rank
Scoring ↕	49 ↕ Journals	1,516 Verified Authors	1,289 Lecturer of PODIKTI

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SINTA & Dosen: Profil Author

Author

3 Year Score v2 ↑

All Year Score v2



ZULKARDI

Universitas Sriwijaya

NIDN /NIP/NDK : 0002046104

Scopus' H-Index : 13 | Google H-Index : 24

2833

Since 2019

5184

Overall Score

sinta.ristekbrin.go.id/authors/detail?id=5998595&view=overview

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FAQ

AUTHOR LOGIN

Author Profile



ZULKARDI

Universitas Sriwijaya

Mathematics Education FKIP Unsri

SINTA ID : 5998595

Subjects/Areas:

ID

mathematics education

PISA-like task design

curriculum development

design research

web support



53.36

Overall Score

2.02

3 Years Score

5184

Overall Score V2

2833

3 Years Score V2

12

Books

340

Rank in National

110

3 Years National Rank

3

IPR

Scoring ↕

1

Rank in Affiliation

1

3 Years Affiliation

Rank

Overview

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SINTA dan 5990 Jurnal Terakreditasi

sinta.ristekbrin.go.id/journals

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Advance Search

Page 1 of 599 | Total Records : 5990

No	Journal Name	Impact ↑	H5-Index	Citations (5 Years)	H-Index	Citations
1	Paediatrica Indonesiana: Indonesian Journal of Pediatrics and Perinatal Medicine Ikatan Dokter Anak Indonesia ISSN : 2338476X PISSN : Health S1	6.55	16	1484	22	3165
2	Makara Journal of Science Universitas Indonesia ISSN : 23560851 PISSN : Science S1	5.63	22	2182	26	3185
3	Indonesian Journal of Science and Technology Universitas Pendidikan Indonesia ISSN : 25278045 PISSN : 25278045 Science Social S1	5.43	14	673	14	676
4	Journal on Mathematics Education Universitas Sriwijaya ISSN : 24070610 PISSN : 24070610 S1	5.22	31	3698	33	3985
5	International Journal of Electrical and Computer Engineering Institute of Advanced Engineering and Science (IAES) ISSN : 20888708 PISSN : Science Engineering S1	4.72	32	14929	35	17011

SINTA vs PDDIKTI



Author ID

5998595
verified

Full Name

ZULKARDI

Author Subject

mathematics education ✕

PISA-like task design ✕

curriculum development ✕

design research ✕ web support ✕

[+ Add New Subject](#)

Title

Dr Drs M.Kom

Affiliation

UNIVERSITAS SRIWIJAYA

Department

Mathematics Education FKIP Unsri
(S3)

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[Sync PDDIKTI](#)

Status

NIDN / NIDK

Lecturer

0002046104

Google Scholar ID / URL

ClkKFCoAAAAJ

Scopus Author ID

55808334900

Researcher ID

H-4999-2014

Publon ID

2515538

Garuda ID

429120

ID Card Number (KTP Only)

1671122004610002

Academic Grade (Sync PDPT)

Profesor

Department (Sync PDPT)

84002 - S3 Pendidikan Matematika

Academic Grade (Jabatan Fungsional)

Professor

Title

Dr Drs

M.Kom

Last Education Degree

S3

Department

Mathematics Education FKIP Unsri

Department Degree

S3

[Update Profile](#)

Rencana komponen Penilaian SINTA3

Selain Publikasi & Sitasi (V1 & V2) pada V3 akan ada nilai untuk

- 1) BUKU: Buku Ajar (teks); Monograf; dan Buku Referensi
- 2) IPR bukan HKI (HKI buku /kode program)
- 3) Produk Seni
- 4) Naskah akademik-Kebijakan

Bobot SINTA akan disesuaikan dengan skor PAK

JME- Journal on Math Education

Tujuan utamanya:

Jurnal didesain dan
diimplementasikan untuk melayani
anggota IndoMS & I-MES

Web JME

ejournal.unsri.ac.id/index.php/jme



Published by:



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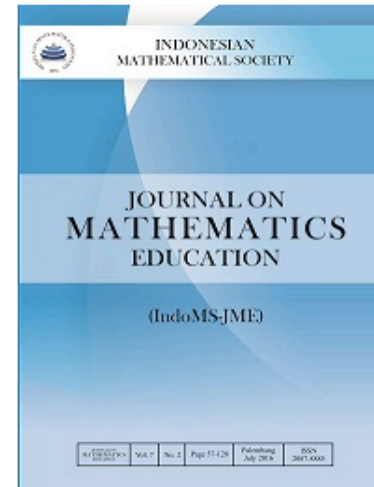
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Home > **Vol 12, No 1 (2021)**

Journal on Mathematics Education

Journal title	Journal on Mathematics Education
Initials	JME
Abbreviation	J. Math. Educ.
Frequency	3 issues per year (January, May, and September)
DOI	prefix 10.22342 by Crossref
Print ISSN	2087-8885
Online ISSN	2407-0610
Editor-in-chief	Prof. Dr. Zulkardi, M.IKomp., M.Sc.
Publisher	Universitas Sriwijaya in collaboration with Indonesian Mathematical Society (IndoMS)
Citation Analysis	Scopus Sinta Google Scholar Microsoft Academic Search



Journal on Mathematics Education (IndoMS-JME) is a peer-refereed open-access international journal which has been established for the dissemination of state-of-the-art knowledge in the field of mathematics education. This journal is founded under the collaboration between the Indonesian Mathematical Society and Sriwijaya University. Starting from 2019, IndoMS-JME would be published **three times** in a year (**January, May, and September**). All submitted manuscripts will be initially reviewed by editors and are then evaluated by a minimum of **two International Reviewers** through the **double-blind review** process. This is to ensure the quality of the published manuscripts in the journal.

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Journal on Mathematics Education

Q2

Education

best quartile

SJR 2019

0.53

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H-index JME di Scimago

COUNTRY

Indonesia



Universities and research institutions in Indonesia

SUBJECT AREA AND CATEGORY

Mathematics
└ Mathematics (miscellaneous)

Social Sciences
└ Education

PUBLISHER

Sriwijaya University

H-INDEX

14

Quartiles



Education

Mathematics (miscellaneous)

2019

FIND SIMILAR JOURNALS ?

options ⋮

1
Educational Studies in Mathematics
NLD

15%
similarity

2
PNA
ESP

15%
similarity

3
Mathematics Education Research Journal
NLD

14%
similarity

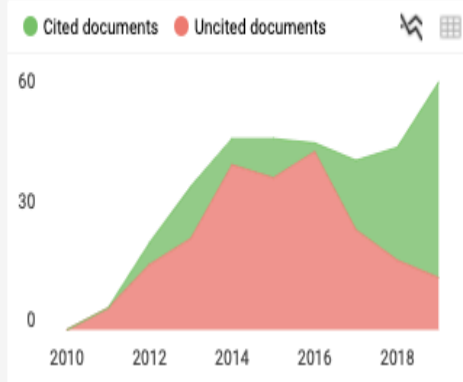
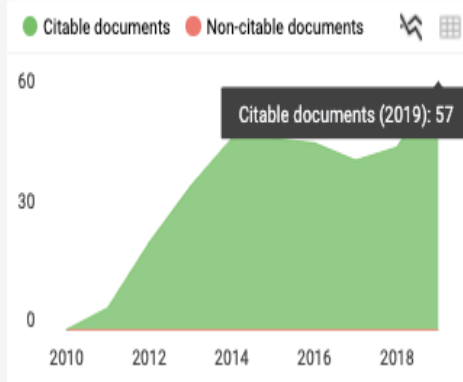
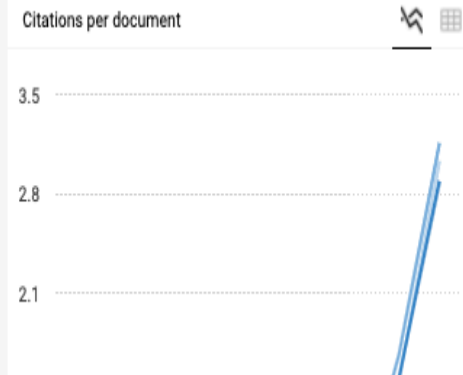
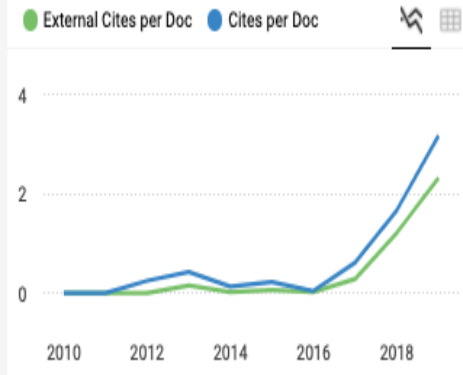
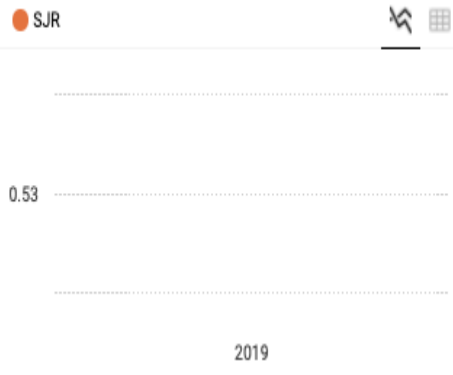
4
For the Learning of Mathematics
CAN

14%
similarity

5
Journal of Mathematical Behavior
USA

13%
similarity

JME dan Indikator di Scimagojr



Journal on Mathematics Education

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Education

Q2 best quartile

SJR 2019 0.53

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<a href="https://www.scima
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Citescore JME

Journal on Mathematics Education

Open Access ⓘ

Scopus coverage years: from 2010 to Present

Publisher: Sriwijaya University

ISSN: 2087-8885 E-ISSN: 2407-0610

Subject area: Mathematics: General Mathematics Social Sciences: Education

Source type: Journal

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CiteScore 2019
3.1

SJR 2019
0.532

SNIP 2019
4.413

[CiteScore](#) [CiteScore rank & trend](#) [Scopus content coverage](#)

i Improved CiteScore methodology

CiteScore 2019 counts the citations received in 2016-2019 to articles, reviews, conference papers, book chapters and data papers published in 2016-2019, and divides this by the number of publications published in 2016-2019. [Learn more >](#)

CiteScore [2019](#) ▼

3.1 = $\frac{279 \text{ Citations 2016 - 2019}}{91 \text{ Documents 2016 - 2019}}$

Calculated on 06 May, 2020

CiteScoreTracker 2020 ⓘ

4.3 = $\frac{468 \text{ Citations to date}}{109 \text{ Documents to date}}$

Last updated on 02 March, 2021 • Updated monthly

CiteScore rank 2019 ⓘ

Category	Rank	Percentile
Mathematics		
└ General Mathematics	#40/368	<div style="width: 89%;"></div> 89th
Social Sciences		
└ Education	#189/1254	<div style="width: 84%;"></div> 84th

Penutup:

Strategi sejak awal Disertasi & Publikasi

- 1) Mulai dari proposal riset (Tesis/Disertasi) yang baik
- 2) Roadmap riset (S1, S2 atau riset lainnya)
- 3) Bagan kerja riset tesis/disertasi.
- 4) Apa Luaran yang akan dihasilkan (**Produk**, Buku, TTG)
- 5) Publikasi dimana (Prosiding seminar/konferensi)
- 6) Publikasi pada jurnal apa? Ikuti 'aturan main'-nya
- 7) Berapa dan apa saja budget yang diperlukan?
- 8) Timeline dari proposal sampai ujian akhir
- 9) Penulis utama, koresponden atau anggota?
- 10) Referensi yang cukup, primer, relevan, dan uptodate

Penutup: Hindari 'BAU-Business As Usual'

(Pesan Presiden Jokowi di UNS pada Dies Natalis 11 Maret 2021)

"Kita tidak boleh terjebak dengan cara yang biasa-biasa saja. Kita tidak boleh disandera oleh rutinitas. Dalam dunia yang cepat berubah, kecepatan, kreativitas, dan inovasi adalah kunci untuk memenangi kompetisi... Cara-cara baru harus dikembangkan"

<https://regional.kompas.com/read/2021/03/12/134749178/pesan-presiden-jokowi-dalam-dies-natalis-ke-45-uns>



A glass of coffee is a draft of an article
(Motivation from Paul Erdos)



Terima kasih atas perhatiannya

Website, Facebook, Instagram & Twitter

<https://www.facebook.com/zulkardi.harun/>

<https://www.instagram.com/zulkardiharun/>

<https://twitter.com/zulkardi>

<https://p4mri.net>

Web Prodi Pendidikan Matematika FKIP Unsri

<http://fkip.unsri.ac.id/mathedu/>