

# Wiwik Budiawan

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/7932002/publications.pdf>

Version: 2024-02-01

17  
papers

47  
citations

2258059

3  
h-index

1872680

6  
g-index

17  
all docs

17  
docs citations

17  
times ranked

45  
citing authors

#	ARTICLE	IF	CITATIONS
1	Improving Green Supply Chain Management in Furniture Industry Through Internet Based Geographical Information System for Connecting the Producer of Wood Waste with Buyer. <i>Procedia Computer Science</i> , 2016, 83, 734-741.	2.0	11
2	Thermal Comfort and Sleep Quality of Indonesian Students Living in Japan during Summer and Winter. <i>Buildings</i> , 2021, 11, 326.	3.1	11
3	Life-Cycle Assessment of Crude Palm Oil Produced at Mill J, PT XYZ, Sumatera Island using Eco-indicator 99. <i>MATEC Web of Conferences</i> , 2018, 159, 01028.	0.2	5
4	Vehicle routing problem modelling to minimize a number of vehicle by considering heterogenous fleet vehicle. , 2015, , .		3
5	A data envelopment analysis approach for assessing the efficiency of small and medium-sized wood-furniture enterprises: a case study. <i>MATEC Web of Conferences</i> , 2018, 204, 01015.	0.2	3
6	Multicriteria decision analysis for optimizing site selection of electronic and electricity equipment waste dismantling and sorting facility (Case study: In Indonesia, using AHP). , 2015, , .		2
7	Clustering Analysis of Traffic Accident in Semarang City. <i>E3S Web of Conferences</i> , 2018, 73, 12001.	0.5	2
8	Development of Airport Noise Mapping using Matlab Software (Case Study: Adi Soemarmo Airport) Tj ETQq0 0,0 rgBT /Oyerlock 10	0.5	2
9	Usability Evaluation of Anthropomorphic Prosthetic Hand Based on ISO 9241-11. <i>MATEC Web of Conferences</i> , 2018, 159, 02069.	0.2	2
10	Vehicle routing problem model and simulation with probabilistic demand and sequential insertion. <i>AIP Conference Proceedings</i> , 2019, , .	0.4	2
11	Analysis of frontal protection system on a car. , 2015, , .		1
12	Model simulations of noise pollution due to departures and approaches of passenger aircrafts around Achmad Yani airport Semarang "Indonesia. , 2016, , .		1
13	Defining quality function deployment to improve the usability of prosthetic hand. <i>AIP Conference Proceedings</i> , 2020, , .	0.4	1
14	Brain Response and Reaction Time in Natural and Comfort Conditions, with Energy-Saving Potential in an Office Environment. <i>Energies</i> , 2021, 14, 7598.	3.1	1
15	Effect of speedometer positioning: Distraction and workload while driving. , 2016, , .		0
16	The analysis of market knowledge competence effect and research & development (R&D) toward the policy making of new product development. <i>AIP Conference Proceedings</i> , 2017, , .	0.4	0
17	Noise Exposure Assessment and Estimated Excess Risk of Cabin Personnel in the Locomotive-CC205. <i>Indian Journal of Public Health Research and Development</i> , 2019, 10, 789.	0.0	0