

# Suhartono Suhartono

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/3317851/publications.pdf>

Version: 2024-02-01

22  
papers

321  
citations

1307594  
7  
h-index

940533  
16  
g-index

22  
all docs

22  
docs citations

22  
times ranked

369  
citing authors

#	ARTICLE	IF	CITATIONS
1	Social vulnerability to natural hazards in Indonesia: driving factors and policy implications. <i>Natural Hazards</i> , 2014, 70, 1603-1617.	3.4	167
2	Bootstrap-based maximum multivariate CUSUM control chart. <i>Quality Technology and Quantitative Management</i> , 2020, 17, 52-74.	1.9	26
3	Pesticide Exposure and Stunting among Children in Agricultural Areas. <i>International Journal of Occupational and Environmental Medicine</i> , 2019, 10, 17-29.	4.2	23
4	Pesticide Exposure and Thyroid Function in Elementary School Children Living in an Agricultural Area, Brebes District, Indonesia. <i>International Journal of Occupational and Environmental Medicine</i> , 2018, 9, 137-144.	4.2	22
5	Removal of Silver Nanoparticles from Water Environment: Experimental, Mathematical Formulation, and Cost Analysis. <i>Water, Air, and Soil Pollution</i> , 2019, 230, 1.	2.4	21
6	Forecasting electricity load demand using hybrid exponential smoothing-artificial neural network model. <i>International Journal of Advances in Intelligent Informatics</i> , 2016, 2, 131.	1.2	20
7	The Relationship between Pesticide Exposure and Umbilical Serum IGF-1 Levels and Low-birth Weight: A Case-control Study in Brebes, Indonesia. <i>International Journal of Occupational and Environmental Medicine</i> , 2020, 11, 15-23.	4.2	10
8	Multioutput least square SVR-based multivariate EWMA control chart: The performance evaluation and application. <i>Cogent Engineering</i> , 2018, 5, 1531456.	2.2	7
9	Hybrid model for forecasting space-time data with calendar variation effects. <i>Telkomnika (Telecommunication Computing Electronics and Control)</i> , 2019, 17, 118.	0.8	7
10	Hybrid SSA-TSR-ARIMA for water demand forecasting. <i>International Journal of Advances in Intelligent Informatics</i> , 2018, 4, 238.	1.2	7
11	Deep Neural Network for Forecasting Inflow and Outflow in Indonesia. <i>Sains Malaysiana</i> , 2019, 48, 1787-1798.	0.5	4
12	Neutrophil-to-lymphocyte ratio and exercise intensity are associated with cardiac-troponin levels after prolonged cycling: the Indonesian North Coast and Tour de Borobudur 2017 Troponin Study. <i>Sport Sciences for Health</i> , 2019, 15, 585-593.	1.3	2
13	Evaluation of phase transformation behaviors of zeolite and antibacterial properties against Gram-positive and -negative bacteria. <i>Journal of the Chinese Chemical Society</i> , 2020, 67, 2042-2049.	1.4	2
14	Factors of Organophosphate Pesticide Exposure on School Children in An Agricultural Area, Indonesia. <i>KEMAS: Jurnal Kesehatan Masyarakat</i> , 2021, 16, 428-438.	0.1	1
15	Estimating the function of oscillatory components in SSA-based forecasting model. <i>International Journal of Advances in Intelligent Informatics</i> , 2019, 5, 11.	1.2	1
16	Baseline and Post-exercise High-Sensitivity C-Reactive Protein Levels in Endurance Cyclists: The Indonesian North Coast and Tour de Borobudur 2017 Study. <i>Indonesian Biomedical Journal</i> , 2019, 11, 91-9.	0.3	1
17	FRACTIONAL RESIDUAL PLOT FOR MODEL VALIDATION. <i>Jurnal Teknologi (Sciences and Engineering)</i> , 2016, 79, .	0.4	0
18	COMPARISON BETWEEN HYBRID QUANTILE REGRESSION NEURAL NETWORK AND AUTOREGRESSIVE INTEGRATED MOVING AVERAGE WITH EXOGENOUS VARIABLE FOR FORECASTING OF CURRENCY INFLOW AND OUTFLOW IN BANK INDONESIA. <i>Jurnal Teknologi (Sciences and Engineering)</i> , 2018, 80, .	0.4	0

#	ARTICLE	IF	CITATIONS
19	Blood Lead Levels in Pregnant Women and the Source of Exposure in Northern Coastal Area of Brebes Regency. <i>Journal of Public Health for Tropical and Coastal Region</i> , 2018, 1, 6-12.	0.2	0
20	An Empirical Study of Error Evaluation in Trend and Seasonal Time Series Forecasting Based on SSA. <i>Pakistan Journal of Statistics and Operation Research</i> , 0, , 945-960.	1.1	0
21	The Differences in Blood Lead Levels in Women with Gestational Hypertension or Pre-Eclampsia and Women with Normal Pregnancy (A Study in the North Coast of Java, Brebes District). <i>Jurnal Kesehatan Lingkungan</i> , 2022, 14, 27.	0.2	0
22	The Role of Beetroot Extract in Overcoming Chemoresistance of Neoadjuvant Adriamycin Cyclophosphamide Regimen by Targeting Immune Response in Tumor Microenvironment: A Preclinical Study in Mammary Adenocarcinoma Rats. <i>Asian Pacific Journal of Cancer Prevention</i> , 2022, 23, 1061-1068.	1.2	0