## 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

7 h-index 940516 16 g-index

22 all docs  $\begin{array}{c} 22 \\ \text{docs citations} \end{array}$ 

22 times ranked 369 citing authors

#	Article	IF	CITATIONS
1	Social vulnerability to natural hazards in Indonesia: driving factors and policy implications. Natural Hazards, 2014, 70, 1603-1617.	3.4	167
2	Bootstrap-based maximum multivariate CUSUM control chart. Quality Technology and Quantitative Management, 2020, 17, 52-74.	1.9	26
3	Pesticide Exposure and Stunting among Children in Agricultural Areas. International Journal of Occupational and Environmental Medicine, 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. International Journal of Occupational and Environmental Medicine, 2018, 9, 137-144.	4.2	22
5	Removal of Silver Nanoparticles from Water Environment: Experimental, Mathematical Formulation, and Cost Analysis. Water, Air, and Soil Pollution, 2019, 230, 1.	2.4	21
6	Forecasting electricity load demand using hybrid exponential smoothing-artificial neural network model. International Journal of Advances in Intelligent Informatics, 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. International Journal of Occupational and Environmental Medicine, 2020, 11, 15-23.	4.2	10
8	Multioutput least square SVR-based multivariate EWMA control chart: The performance evaluation and application. Cogent Engineering, 2018, 5, 1531456.	2.2	7
9	Hybrid model for forecasting space-time data with calendar variation effects. Telkomnika (Telecommunication Computing Electronics and Control), 2019, 17, 118.	0.8	7
10	Hybrid SSA-TSR-ARIMA for water demand forecasting. International Journal of Advances in Intelligent Informatics, 2018, 4, 238.	1.2	7
11	Deep Neural Network for Forecasting Inflow and Outflow in Indonesia. Sains Malaysiana, 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. Sport Sciences for Health, 2019, 15, 585-593.	1.3	2
13	Evaluation of phase transformation behaviors of zeolite and antibacterial properties against Gramâ€positive and â€negative bacteria. Journal of the Chinese Chemical Society, 2020, 67, 2042-2049.	1.4	2
14	Factors of Organophosphate Pesticide Exposure on School Children in An Agricultural Area, Indonesia. KEMAS: Jurnal Kesehatan Masyarakat, 2021, 16, 428-438.	0.1	1
15	Estimating the function of oscillatory components in SSA-based forecasting model. International Journal of Advances in Intelligent Informatics, 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. Indonesian Biomedical Journal, 2019, 11, 91-9.	0.3	1
17	FRACTIONAL RESIDUAL PLOT FOR MODEL VALIDATION. Jurnal Teknologi (Sciences and Engineering), 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. Jurnal Teknologi (Sciences and Engineering), 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. Journal of Public Health for Tropical and Coastal Region, 2018, 1, 6-12.	0.2	O
20	An Empirical Study of Error Evaluation in Trend and Seasonal Time Series Forecasting Based on SSA. Pakistan Journal of Statistics and Operation Research, 0, , 945-960.	1.1	O
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). Jurnal Kesehatan Lingkungan, 2022, 14, 27.	0.2	O
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. Asian Pacific Journal of Cancer Prevention, 2022, 23, 1061-1068.	1.2	0