

# Ariadi Hazmi

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/10947168/publications.pdf>

Version: 2024-02-01

14  
papers

65  
citations

1937685

4  
h-index

1720034

7  
g-index

14  
all docs

14  
docs citations

14  
times ranked

38  
citing authors

#	ARTICLE	IF	CITATIONS
1	Long bowtie antenna for partial discharge sensor in gas-insulated substation. , 2017, , .		19
2	Characterization of Positive Cloud to Ground Flashes Observed in Indonesia. Atmosphere, 2017, 8, 4.	2.3	11
3	Removal of Microorganisms in Drinking Water using a Pulsed High Voltage. Journal of Engineering and Technological Sciences, 2013, 45, 1-8.	0.6	8
4	Preliminary Study on biogas production from POME by DBD plasma. Telkomnika (Telecommunication) Tj ETQq0 0 0,rgBT /Overlock 10 T	0.8	7
5	Research on positive narrow bipolar events in Padang. , 2016, , .		4
6	An optimized method of partial discharge data retrieval technique for phase resolved pattern. Telkomnika (Telecommunication Computing Electronics and Control), 2016, 14, 21.	0.8	4
7	Behavior of microorganisms in drinking water treatment by inductively coupled plasma system: Case study in ground water. AIP Conference Proceedings, 2018, , .	0.4	3
8	Integrated Evaluation of POME Treatment by Dielectric Barrier Discharge Based on Yield of H<sub>2</sub> and CH<sub>4</sub>, EEM and Removal of COD. Journal of Chemical Engineering of Japan, 2021, 54, 255-259.	0.6	3
9	Effect of Radio-Frequency Treatment on the Changes of Dissolved Organic Matter in Rainwater. Water (Switzerland), 2022, 14, 111.	2.7	3
10	Observed preliminary breakdown pulses of intracloud discharges. , 2017, , .		1
11	Drinking Water Treatment by Inductively Coupled Plasma System to Remove of Microorganisms in River Water. MATEC Web of Conferences, 2018, 156, 03038.	0.2	1
12	Enhancement of Drinking Water Treatment by Combined Filtration-ICPS: Integrated, Based on EEMS, DOC, UV260 and Removal of Pathogenic Bacteria. International Journal of Technology, 2019, 10, 593.	0.8	1
13	Evolution of thunderstorm electrification before first lightning strike. , 2017, , .		0
14	Twin loop induction sensor for detection Partial discharge. IOP Conference Series: Materials Science and Engineering, 2020, 846, 012034.	0.6	0