

# Bambang Rusdiarso

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/3406023/publications.pdf>

Version: 2024-02-01

10  
papers

92  
citations

1937685

4  
h-index

1588992

8  
g-index

10  
all docs

10  
docs citations

10  
times ranked

125  
citing authors

#	ARTICLE	IF	CITATIONS
1	Synthesis and Characterization of Magnetite Nanoparticle Coated Humic Acid (Fe <sub>3</sub> O <sub>4</sub> /HA). <i>Procedia Environmental Sciences</i> , 2015, 30, 103-108.	1.4	44
2	Coating of magnetite with mercapto modified rice hull ash silica in a one-pot process. <i>SpringerPlus</i> , 2014, 3, 515.	1.2	19
3	Humic Acid Coated Fe <sub>3</sub> O <sub>4</sub> Nanoparticle for Phenol Sorption. <i>Indonesian Journal of Chemistry</i> , 2017, 17, 274.	0.8	16
4	Degradation profile of azoxystrobin in Andisol soil: laboratory incubation. <i>Toxicological and Environmental Chemistry</i> , 2015, , 1-12.	1.2	4
5	Magnetite-Functionalized Horse Dung Humic Acid (HDHA) for the Uptake of Toxic Lead(II) from Artificial Wastewater. <i>Adsorption Science and Technology</i> , 2021, 2021, 1-15.	3.2	4
6	Stability Improvement of Humic Acid as Sorbent through Magnetite and Chitin Modification. <i>Jurnal Kimia Sains Dan Aplikasi</i> , 2020, 23, 152-159.	0.4	3
7	The Dependency of Kinetic Parameters as a Function of Initial Solute Concentration: New Insight from Adsorption of Dye and Heavy Metals onto Humic-Like Modified Adsorbents. <i>Bulletin of Chemical Reaction Engineering and Catalysis</i> , 2021, 16, 773-795.	1.1	1
8	Adsorption of Pb(II) from Aqueous Solutions onto Humic Acid Modified by Urea-Formaldehyde: Effect of pH, Ionic Strength, Contact Time, and Initial Concentration. <i>Indonesian Journal of Chemistry</i> , 2021, 21, 1371.	0.8	1
9	Reduksi Senyawa 6-Amino-5-Nitroso Urasil Menjadi 5,6-Diaminourasil (Studi Pendahuluan). <i>Jurnal Kimia Sains Dan Aplikasi</i> , 2000, 3, 177-181.	0.4	0
10	The synthesis of gold nanoparticles from printed circuit boards through adsorption and desorption process. <i>AIP Conference Proceedings</i> , 2020, , .	0.4	0