

# Bui Dinh Nhi

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/5859810/publications.pdf>

Version: 2024-02-01

8  
papers

130  
citations

1684188

5  
h-index

1588992

8  
g-index

8  
all docs

8  
docs citations

8  
times ranked

135  
citing authors

#	ARTICLE	IF	CITATIONS
1	Investigation of TNT red wastewater treatment technology using the combination of advanced oxidation processes. <i>Science of the Total Environment</i> , 2021, 756, 143852.	8.0	18
2	Research on Regenerating Activated Carbon in 2,4,6-Trinitrotoluene (TNT) Explosives Manufacturing Industry by Microwave Radiation and Ionized Nitrogen. <i>Propellants, Explosives, Pyrotechnics</i> , 2021, 46, 7-12.	1.6	2
3	Synthesis of antioxidant for natural rubber using new heterogeneous catalytic system. <i>Chemical Papers</i> , 2019, 73, 3115-3121.	2.2	3
4	Lignin and Cellulose Extraction from Vietnam's Rice Straw Using Ultrasound-Assisted Alkaline Treatment Method. <i>International Journal of Polymer Science</i> , 2017, 2017, 1-8.	2.7	63
5	The Oxidation of Sulfur-Containing Compounds Using Heterogeneous Catalysts of Transition Metal Oxides Deposited on the Polymeric Matrix. <i>Journal of Electronic Materials</i> , 2016, 45, 2316-2321.	2.2	4
6	Investigation of factors influencing sodium sulfide oxidation in the presence of polymeric heterogeneous catalysts of transition metal oxides. <i>Journal of Sulfur Chemistry</i> , 2014, 35, 74-85.	2.0	14
7	Polymeric Heterogeneous Catalysts of Transition Metal Oxides: Surface Characterization, Physicomechanical Properties, and Catalytic Activity. <i>ChemPhysChem</i> , 2013, 14, 4149-4157.	2.1	12
8	Catalytic activity of manganese and copper oxides in the oxidation of sulfur compounds. <i>Kinetics and Catalysis</i> , 2013, 54, 334-337.	1.0	14