

# Wen-Qi Ge

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/70484/publications.pdf>

Version: 2024-02-01

10  
papers

81  
citations

1478505

6  
h-index

1474206

9  
g-index

10  
all docs

10  
docs citations

10  
times ranked

49  
citing authors

#	ARTICLE	IF	CITATIONS
1	Floc formation and growth mechanism during magnesium hydroxide and polyacrylamide coagulation process for reactive orange removal. <i>Environmental Technology (United Kingdom)</i> , 2022, 43, 424-430.	2.2	8
2	Coagulation-flocculation performance and floc properties for microplastics removal by magnesium hydroxide and PAM. <i>Journal of Environmental Chemical Engineering</i> , 2022, 10, 107263.	6.7	17
3	Comprehensive Analysis of Winding Electromagnetic Force and Deformation During No-Load Closing and Short-Circuiting of Power Transformers. <i>IEEE Access</i> , 2021, 9, 73335-73345.	4.2	17
4	Research on Multilevel Classification of High-Speed Railway Signal Equipment Fault Based on Text Mining. <i>Journal of Electrical and Computer Engineering</i> , 2021, 2021, 1-11.	0.9	4
5	Analysis of the Electromechanical Characteristics of Power Transformer under Different Residual Fluxes. <i>Energies</i> , 2021, 14, 8244.	3.1	4
6	Surface Plasmon-Enhanced Luminescence of CdSe/CdS Quantum Dots Film Based on Au Nanoshell Arrays. <i>Materials</i> , 2019, 12, 362.	2.9	7
7	Analysis of the residual flux influence on inrush current and electromagnetic force in large power transformer. <i>Journal of Engineering</i> , 2019, 2019, 2426-2429.	1.1	11
8	Microwave-assisted extraction of potassium from K-feldspar in the presence of NaOH and CaO at low temperature. <i>Environmental Earth Sciences</i> , 2019, 78, 1.	2.7	7
9	Simulation and Impact Analysis of Remanent Flux on Power Transformer Inrush Current. , 2018, , .		0
10	Effect of kaolin on floc properties for reactive orange removal in continuous coagulation process. <i>Water Science and Technology</i> , 2018, 78, 571-577.	2.5	6