

# Mohammadreza Khalaj

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/4008075/publications.pdf>

Version: 2024-02-01

8  
papers

216  
citations

1307594

7  
h-index

1588992

8  
g-index

9  
all docs

9  
docs citations

9  
times ranked

291  
citing authors

#	ARTICLE	IF	CITATIONS
1	ZnO/ <sup>3</sup> -Fe <sub>2</sub> O <sub>3</sub> /Bentonite: An Efficient Solar-Light Active Magnetic Photocatalyst for the Degradation of Pharmaceutical Active Compounds. <i>Molecules</i> , 2022, 27, 3050.	3.8	5
2	Green synthesis of nanomaterials - A scientometric assessment. <i>Journal of Cleaner Production</i> , 2020, 267, 122036.	9.3	54
3	Optimization of kraft black liquor treatment using ultrasonically synthesized mesoporous tenorite nanomaterials assisted by Taguchi design. <i>Chemical Engineering Journal</i> , 2020, 401, 126040.	12.7	10
4	Underground carbon dioxide sequestration for climate change mitigation – A scientometric study. <i>Journal of CO<sub>2</sub> Utilization</i> , 2019, 33, 179-188.	6.8	30
5	Additive and additive-free treatment technologies for pulp and paper mill effluents: Advances, challenges and opportunities. <i>Water Resources and Industry</i> , 2019, 21, 100109.	3.9	32
6	Delphi-based prioritization of economic criteria for development of wave and tidal energy technologies. <i>Energy</i> , 2019, 167, 819-827.	8.8	21
7	Copper-based nanomaterials for environmental decontamination – An overview on technical and toxicological aspects. <i>Ecotoxicology and Environmental Safety</i> , 2018, 148, 813-824.	6.0	50
8	Delphi-AHP and Weighted Index Overlay-GIS Approaches for Industrial Site Selection. Case Study: Large Extractive Industrial Units in Iran. <i>Journal of Settlements and Spatial Planning</i> , 2017, 8, 99-105.	0.3	13