

# Kankana Seal

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1727506/publications.pdf>

Version: 2024-02-01

5  
papers

29  
citations

2258059

3  
h-index

2053705

5  
g-index

5  
all docs

5  
docs citations

5  
times ranked

9  
citing authors

#	ARTICLE	IF	CITATIONS
1	A novel understanding of morphological anisotropy features of nanorod units in brookite dominated triphase mesoporous TiO <sub>2</sub> and its excellent photocatalytic activity in phenol decomposition: The role of synthesis pH and surface hydroxylation. <i>Surfaces and Interfaces</i> , 2022, 29, 101715.	3.0	1
2	A study on water pollution scenario of the Damodar river basin, India: assessment of potential health risk using long term database (1980â€“2019) and statistical analysis. <i>Environmental Science and Pollution Research</i> , 2022, 29, 53320-53352.	5.3	10
3	Study on Effect of the Solvothermal Temperature on Synthesis of 3D Hierarchical TiO <sub>2</sub> Nanoflower and Its Application as Photocatalyst in Degradation of Organic Pollutants in Wastewater. <i>Arabian Journal for Science and Engineering</i> , 2021, 46, 6315-6331.	3.0	6
4	The unrevealed facts on helium resources of India. <i>Arabian Journal of Geosciences</i> , 2019, 12, 1.	1.3	3
5	Exploration of geothermal activity using time series analysis of subsurface gases data from Bakreswar hot springs area, eastern India. <i>Arabian Journal of Geosciences</i> , 2018, 11, 1.	1.3	9