

# Tanushree Parsai

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1535658/publications.pdf>

Version: 2024-02-01

11  
papers

123  
citations

1684188  
5  
h-index

1588992  
8  
g-index

11  
all docs

11  
docs citations

11  
times ranked

131  
citing authors

#	ARTICLE	IF	CITATIONS
1	In-vitro dissolution behaviour of mixture of nanoparticle from surface water to simulated human digestive system. Journal of Nanoparticle Research, 2022, 24, .	1.9	1
2	Implication of microplastic toxicity on functioning of microalgae in aquatic system. Environmental Pollution, 2022, 308, 119626.	7.5	24
3	Weight-of-evidence process for assessing human health risk of mixture of metal oxide nanoparticles and corresponding ions in aquatic matrices. Chemosphere, 2021, 263, 128289.	8.2	17
4	Setting guidelines for co-occurring nanoparticles in water medium. Science of the Total Environment, 2021, 776, 145175.	8.0	5
5	Effect of seawater acidification and plasticizer (Bisphenol-A) on aggregation of nanoparticles. Environmental Research, 2021, 201, 111498.	7.5	3
6	Tradeoff between risks through ingestion of nanoparticle contaminated water or fish: Human health perspective. Science of the Total Environment, 2020, 740, 140140.	8.0	20
7	Stability and characterization of mixture of three particle system containing ZnO-CuO nanoparticles and clay. Science of the Total Environment, 2020, 740, 140095.	8.0	13
8	Understanding effect of solution chemistry on heteroaggregation of zinc oxide and copper oxide nanoparticles. Chemosphere, 2019, 235, 457-469.	8.2	36
9	Studying Feasibility of Using Nanotechnology-Solar Assisted Breakdown of Plastic and Its Impact on Groundwater. , 2018, , .		0
10	HUMAN RISK ASSESSMENT: TOXICITY ISSUES AND CHALLENGES ASSOCIATED WITH MIXTURE OF CHEMICALS RELEASED DURING PLASTIC REUSE AND RECYCLING. , 0, , .		2
11	The Persistence of Indicators and Pathogens in Wastewater Biosolids-amended Soil. , 0, , .		2