

# Abhishek Krishnan

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/7513594/publications.pdf>

Version: 2024-02-01

7  
papers

516  
citations

1307366

7  
h-index

1719901

7  
g-index

7  
all docs

7  
docs citations

7  
times ranked

644  
citing authors

#	ARTICLE	IF	CITATIONS
1	Photocatalytic reforming of aqueous phase obtained from liquefaction of household mixed waste biomass for renewable bio-hydrogen production. <i>Bioresource Technology</i> , 2021, 321, 124529.	4.8	16
2	A Review on Recent Trends in Nanomaterials and Nanocomposites for Environmental Applications. <i>Current Analytical Chemistry</i> , 2021, 17, 202-243.	0.6	8
3	A critical review on the formation, fate and degradation of the persistent organic pollutant hexachlorocyclohexane in water systems and waste streams. <i>Chemosphere</i> , 2021, 271, 129866.	4.2	64
4	A critical review on various trophic transfer routes of microplastics in the context of the Indian coastal ecosystem. <i>Watershed Ecology and the Environment</i> , 2020, 2, 25-41.	0.6	16
5	A critical review on the influence of energy, environmental and economic factors on various processes used to handle and recycle plastic wastes: Development of a comprehensive index. <i>Journal of Cleaner Production</i> , 2020, 274, 123031.	4.6	72
6	Ionic liquids, deep eutectic solvents and liquid polymers as green solvents in carbon capture technologies: a review. <i>Environmental Chemistry Letters</i> , 2020, 18, 2031-2054.	8.3	103
7	Present applications of titanium dioxide for the photocatalytic removal of pollutants from water: A review. <i>Journal of Environmental Management</i> , 2020, 270, 110906.	3.8	237