

# Rabindra Kumar

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6847353/publications.pdf>

Version: 2024-02-01

8  
papers

360  
citations

1684188

5  
h-index

1720034

7  
g-index

8  
all docs

8  
docs citations

8  
times ranked

663  
citing authors

#	ARTICLE	IF	CITATIONS
1	Advances in arsenic biosensor development – A comprehensive review. <i>Biosensors and Bioelectronics</i> , 2015, 63, 533-545.	10.1	149
2	Multifaceted application of crop residue biochar as a tool for sustainable agriculture: An ecological perspective. <i>Ecological Engineering</i> , 2015, 77, 324-347.	3.6	117
3	Role of soil physicochemical characteristics on the present state of arsenic and its adsorption in alluvial soils of two agri-intensive region of Bathinda, Punjab, India. <i>Journal of Soils and Sediments</i> , 2016, 16, 605-620.	3.0	41
4	In situ reductive regeneration of zerovalent iron nanoparticles immobilized on cellulose for atom efficient Cr(VI) adsorption. <i>RSC Advances</i> , 2015, 5, 89441-89446.	3.6	28
5	Reductive-co-precipitated cellulose immobilized zerovalent iron nanoparticles in ionic liquid/water for Cr(VI) adsorption. <i>Cellulose</i> , 2018, 25, 5259-5275.	4.9	19
6	1,3-Bis(cyanomethoxy)calix[4]arene capped CdSe quantum dots for the fluorogenic sensing of fluorene. <i>RSC Advances</i> , 2017, 7, 14015-14020.	3.6	5
7	Risk of coronary heart disease (CHD) between sports persons and sedentary persons. <i>British Journal of Sports Medicine</i> , 2010, 44, i29-i30.	6.7	1
8	Study of lipid profile of trained and untrained population. <i>British Journal of Sports Medicine</i> , 2010, 44, i6-i6.	6.7	0