

# Ajaykumar Kadam

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/12009533/publications.pdf>

Version: 2024-02-01

9  
papers

353  
citations

1040056

9  
h-index

1474206

9  
g-index

9  
all docs

9  
docs citations

9  
times ranked

186  
citing authors

#	ARTICLE	IF	CITATIONS
1	Delineation of groundwater potential zones using vertical electrical sounding (VES) in a complex bedrock geological setting of the West Coast of India. <i>Modeling Earth Systems and Environment</i> , 2022, 8, 2233-2247.	3.4	12
2	Integrated approach for the evaluation of groundwater quality through hydro geochemistry and human health risk from Shivganga river basin, Pune, Maharashtra, India. <i>Environmental Science and Pollution Research</i> , 2022, 29, 4311-4333.	5.3	39
3	Seasonal variation in groundwater quality and beneficial use for drinking, irrigation, and industrial purposes from Deccan Basaltic Region, Western India. <i>Environmental Science and Pollution Research</i> , 2021, 28, 26082-26104.	5.3	29
4	Geochemical mobility of ions in groundwater from the tropical western coast of Maharashtra, India: implication to groundwater quality. <i>Environment, Development and Sustainability</i> , 2020, 22, 2591-2624.	5.0	68
5	Environmental modelling of soil quality, heavy-metal enrichment and human health risk in sub-urbanized semiarid watershed of western India. <i>Modeling Earth Systems and Environment</i> , 2020, 6, 545-556.	3.4	21
6	An implication of boron and fluoride contamination and its exposure risk in groundwater resources in semi-arid region, Western India. <i>Environment, Development and Sustainability</i> , 2020, 22, 7033-7056.	5.0	58
7	Hydrogeochemical characterization of groundwater from semiarid region of western India for drinking and agricultural purposes with special reference to water quality index and potential health risks assessment. <i>Applied Water Science</i> , 2020, 10, 1.	5.6	29
8	Study of groundwater contamination and drinking suitability in basaltic terrain of Maharashtra, India through PIG and multivariate statistical techniques. <i>Journal of Water Supply: Research and Technology - AQUA</i> , 2020, 69, 398-414.	1.4	50
9	Hydrological response-based watershed prioritization in semiarid, basaltic region of western India using frequency ratio, fuzzy logic and AHP method. <i>Environment, Development and Sustainability</i> , 2019, 21, 1809-1833.	5.0	47