

S D Dhiman

List of Publications by Year in descending order

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Version: 2024-02-01

8
papers

223
citations

1684188

5
h-index

1720034

7
g-index

9
all docs

9
docs citations

9
times ranked

245
citing authors

#	ARTICLE	IF	CITATIONS
1	Morphometric analysis and prioritization of miniwatersheds in Mohr watershed, Gujarat using remote sensing and GIS techniques. Journal of the Indian Society of Remote Sensing, 2007, 35, 313-321.	2.4	96
2	Hydrogeochemical evaluation of high-fluoride groundwaters: a case study from Mehsana District, Gujarat, India. Hydrological Sciences Journal, 2006, 51, 1149-1162.	2.6	55
3	Rainfall-runoff and soil erosion modeling using Remote Sensing and GIS technique " a case study of tons watershed. Journal of the Indian Society of Remote Sensing, 2002, 30, 167-180.	2.4	36
4	GIS assisted inverse geochemical modeling for plausible phase transfers in aquifers. Environmental Geology, 2006, 50, 1211-1219.	1.2	17
5	Optimal Allocation of Land and Water Resources in a Canal Command Area in the Deterministic and Stochastic Regimes. Water Resources Management, 2018, 32, 1569-1584.	3.9	10
6	Quantifying Uncertainties Using Fuzzy Logic for Groundwater Driven Contaminant Exposure Assessment. , 2003, , 236.		4
7	Estimation of Net Irrigation Requirements of Crops in the Deterministic and Stochastic Regimes for Limbasi Canal Command Area. , 0, , .		2
8	Evaporation Ponds: An Effective Measure for Salinity Control. Advances in Intelligent Systems and Computing, 2019, , 583-590.	0.6	1