S D Dhiman

List of Publications by Year in descending order

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1684188 1720034 8 223 5 7 citations h-index g-index papers 9 9 9 245 citing authors docs citations times ranked all docs

#	Article	IF	CITATIONS
1	Evaporation Ponds: An Effective Measure for Salinity Control. Advances in Intelligent Systems and Computing, 2019, , 583-590.	0.6	1
2	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
3	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
4	Hydrogeochemical evaluation of high-fluoride groundwaters: a case study from Mehsana District, Gujarat, India. Hydrological Sciences Journal, 2006, 51, 1149-1162.	2.6	55
5	GIS assisted inverse geochemical modeling for plausible phase transfers in aquifers. Environmental Geology, 2006, 50, 1211-1219.	1.2	17
6	Quantifying Uncertainties Using Fuzzy Logic for Groundwater Driven Contaminant Exposure Assessment., 2003,, 236.		4
7	Rainfall-runoff and soil erosion modeling using Remote Sensing and GIS technique $\hat{a} \in \hat{a}$ a case study of tons watershed. Journal of the Indian Society of Remote Sensing, 2002, 30, 167-180.	2.4	36
8	Estimation of Net Irrigation Requirements of Crops in the Deterministic and Stochastic Regimes for Limbasi Canal Command Area. , 0, , .		2