## **Abdessamed Derdour**

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/3231535/publications.pdf

Version: 2024-02-01

1477746 1872312 6 138 6 6 citations h-index g-index papers 7 7 7 81 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Groundwater Potentiality Assessment of Ain Sefra Region in Upper Wadi Namous Basin, Algeria Using Integrated Geospatial Approaches. Sustainability, 2022, 14, 4450.	1.6	10
2	Application of remote sensing and GIS to assess groundwater potential in the transboundary watershed of the Chott-El-Gharbi (Algerian–Moroccan border). Applied Water Science, 2022, 12, .	2.8	10
3	Assessment of drinking and irrigation water quality using WQI and SAR method in Ma $ ilde{A}^{\varphi}$ der sub-basin, Ksour Mountains, Algeria. Sustainable Water Resources Management, 2021, 7, 1.	1.0	13
4	Evaluation of the quality of groundwater for its appropriateness for drinking purposes in the watershed of Naâma, SW of Algeria, by using water quality index (WQI). SN Applied Sciences, 2020, 2, 1.	1.5	12
5	Coupling HEC-RAS and HEC-HMS in rainfall–runoff modeling and evaluating floodplain inundation maps in arid environments: case study of Ain Sefra city, Ksour Mountain. SW of Algeria. Environmental Earth Sciences, 2019, 78, 1.	1.3	55
6	Modelling rainfall runoff relations using HEC-HMS in a semi-arid region: Case study in Ain Sefra watershed, Ksour Mountains (SW Algeria). Journal of Water and Land Development, 2018, 36, 45-55.	0.9	38