Nimrod Inbar

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/7323526/publications.pdf

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15	131	7	11
papers	citations	h-index	g-index
23	23	23	116 citing authors
all docs	docs citations	times ranked	

#	Article	IF	Citations
1	Ecogeographic Conditions Dramatically Affect Trans-Resveratrol and Other Major Phenolics' Levels in Wine at a Semi-Arid Area. Plants, 2022, 11, 629.	3.5	4
2	Assessing Water Withdrawals in Scarce-Data Transboundary Areas by Use of Dynamic Precipitation–Flow Relationships: The Case of the Hasbani River Basin. Water (Switzerland), 2021, 13, 1440.	2.7	3
3	Sources of Salinization of Groundwater in the Lower Yarmouk Gorge, East of the River Jordan. Water (Switzerland), 2020, 12, 1291.	2.7	2
4	Natural processes determining the hydrochemistry of groundwater in the Yarmouk basin. Environmental Earth Sciences, 2020, 79, 1 .	2.7	2
5	Assessing water consumption and aquifer discharge through springs based on the joint use of rain and flow data in the Yarmouk River Basin. Environmental Earth Sciences, 2019, 78, 1.	2.7	7
6	Faulting patterns in the Lower Yarmouk Gorge potentially influence groundwater flow paths. Hydrology and Earth System Sciences, 2019, 23, 763-771.	4.9	8
7	Numerical representation of rainfall field in basins of the Upper Jordan River and of the Yarmouk River. Environmental Earth Sciences, 2018, 77, 1.	2.7	4
8	The effect of hydraulic anisotropies on intensely exploited groundwater resources: the numerical evaluation of a hydrothermal transboundary aquifer system in the Middle East. Hydrogeology Journal, 2018, 26, 2875-2890.	2.1	6
9	Development of the Inland Sea and its evaporites in the Jordan-Dead Sea Transform based on hydrogeochemical considerations and the geological consequences. International Journal of Earth Sciences, 2018, 107, 2409-2431.	1.8	7
10	Thermal impacts of magmatic intrusions: a hypothesis of paleo-heating processes in the Tiberias Basin, Jordan-Dead Sea Transform. Energy Procedia, 2017, 125, 80-87.	1.8	2
11	Inverse Problem to Constrain Hydraulic and Thermal Parameters Inducing Anomalous Heat Flow in the Lower Yarmouk Gorge. Energy Procedia, 2016, 97, 419-426.	1.8	9
12	2D and 3D coexisting modes of thermal convection in fractured hydrothermal systems - Implications for transboundary flow in the Lower Yarmouk Gorge. Marine and Petroleum Geology, 2016, 78, 750-758.	3.3	22
13	Hydrochemical considerations for identifying water from basaltic aquifers: The Israeli experience. Journal of Hydrology: Regional Studies, 2016, 5, 33-47.	2.4	14
14	Transient simulations of large-scale hydrogeological processes causing temperature and salinity anomalies in the Tiberias Basin. Journal of Hydrology, 2015, 520, 342-355.	5.4	22
15	Relationship of brines in the Kinnarot Basin, Jordanâ€Dead Sea Rift Valley. Geofluids, 2012, 12, 166-181.	0.7	18