

Nicolaos Lambrakis

List of Publications by Year in descending order

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18
papers

513
citations

933447

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888059

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all docs

18
docs citations

18
times ranked

590
citing authors

#	ARTICLE	IF	CITATIONS
1	The use of multicomponent statistical analysis in hydrogeological environmental research. <i>Water Research</i> , 2004, 38, 1862-1872.	11.3	153
2	Application of multivariate statistical procedures to the hydrochemical study of a coastal aquifer: an example from Crete, Greece. <i>Hydrological Processes</i> , 2007, 21, 1482-1495.	2.6	81
3	Contribution to the study of Greek thermal springs: hydrogeological and hydrochemical characteristics and origin of thermal waters. <i>Hydrogeology Journal</i> , 2005, 13, 506-521.	2.1	62
4	Groundwater quality in Mesogea basin in eastern Attica (Greece). <i>Hydrological Processes</i> , 2006, 20, 2803-2818.	2.6	38
5	Cation exchange processes and human activities in unconfined aquifers. <i>Environmental Geology</i> , 2004, 46, 542.	1.2	30
6	Describing the Karst Evolution by the Exploitation of Hydrologic Time-Series Data. <i>Water Resources Management</i> , 2015, 29, 3131-3147.	3.9	23
7	The role of bromide and iodide ions in the salinization mapping of the aquifer of Glafkos River basin (northwest Achaia, Greece). <i>Hydrological Processes</i> , 2008, 22, 611-622.	2.6	21
8	Results of the simultaneous measurements of radon around the Black Sea for seismological applications. <i>Journal of Environmental Radioactivity</i> , 2018, 192, 48-66.	1.7	19
9	Water-rock interaction induced by contaminated groundwater in a karst aquifer, Greece. <i>Environmental Geology</i> , 2005, 49, 300-313.	1.2	17
10	Geochemical patterns and origin of alkaline thermal waters in Central Greece (Platystomo and Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 38).	2.7	15
11	Hydrochemistry of Waters of Volcanic Rocks: The Case of The Volcanosedimentary Rocks of Thrace, Greece. <i>Water, Air, and Soil Pollution</i> , 2006, 169, 375-394.	2.4	10
12	Modeling the Hellenic karst catchments with the Sacramento Soil Moisture Accounting model. <i>Hydrogeology Journal</i> , 2017, 25, 757-769.	2.1	9
13	Simulation of Karst Springs Discharge in Case of Incomplete Time Series. <i>Water Resources Management</i> , 2015, 29, 1623-1633.	3.9	8
14	The thermal and mineral springs of Aitoloakarnania Prefecture: function mechanism and origin of groundwater. <i>Environmental Earth Sciences</i> , 2012, 65, 2351-2364.	2.7	7
15	Chemical parameters as natural tracers in hydrogeology: a case study of Louros karst system, Greece. <i>Hydrogeology Journal</i> , 2017, 25, 487-499.	2.1	7
16	Investigation of the chemical processes controlling the groundwater quality of Ilia Prefecture. <i>Environmental Earth Sciences</i> , 2019, 78, 1.	2.7	7
17	An Experimental Study for the Remediation of Industrial Waste Water Using a Combination of Low Cost Mineral Raw Materials. <i>Minerals (Basel, Switzerland)</i> , 2019, 9, 207.	2.0	6
18	Assessment of the Incidence of Human Adenovirus in Surface Waters of Southwest Greece: Vouraikos River as a Case Study. <i>Food and Environmental Virology</i> , 2019, 11, 309-313.	3.4	0