

Feliciano Licciardello

List of Publications by Year in descending order

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Version: 2024-02-01

23
papers

586
citations

623188

14
h-index

713013

21
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24
all docs

24
docs citations

24
times ranked

900
citing authors

#	ARTICLE	IF	CITATIONS
1	Treated municipal wastewater reuse in vegetable production. <i>Agricultural Water Management</i> , 2012, 104, 163-170.	2.4	151
2	Evaluation of runoff, peak flow and sediment yield for events simulated by the AnnAGNPS model in a belgian agricultural watershed. <i>Land Degradation and Development</i> , 2012, 23, 205-215.	1.8	60
3	Wastewater tertiary treatment options to match reuse standards in agriculture. <i>Agricultural Water Management</i> , 2018, 210, 232-242.	2.4	51
4	Spatial variability of the relationships of runoff and sediment yield with weather types throughout the Mediterranean basin. <i>Journal of Hydrology</i> , 2019, 571, 390-405.	2.3	49
5	Analysis of treated wastewater reuse potential for irrigation in Sicily. <i>Water Science and Technology</i> , 2012, 65, 2024-2033.	1.2	36
6	Evaluation of the PESERA model in two contrasting environments. <i>Earth Surface Processes and Landforms</i> , 2009, 34, 629-640.	1.2	28
7	Risk assessment of treated municipal wastewater reuse in Sicily. <i>Water Science and Technology</i> , 2013, 67, 89-98.	1.2	25
8	Testing the water balance model criteria using TDR measurements, micrometeorological data and satellite-based information. <i>Agricultural Water Management</i> , 2016, 170, 68-80.	2.4	23
9	How to Overcome Barriers for Wastewater Agricultural Reuse in Sicily (Italy)?. <i>Water (Switzerland)</i> , 2019, 11, 335.	1.2	20
10	On the performance of a pilot hybrid constructed wetland for stormwater recovery in Mediterranean climate. <i>Water Science and Technology</i> , 2019, 79, 1051-1059.	1.2	18
11	Evaluation of Sediment Deposition in a Mediterranean Reservoir: Comparison of Long Term Bathymetric Measurements and SWAT Estimations. <i>Land Degradation and Development</i> , 2017, 28, 566-578.	1.8	16
12	Temporal variability and time compression of sediment yield in small Mediterranean catchments: impacts for land and water management. <i>Soil Use and Management</i> , 2018, 34, 388-403.	2.6	16
13	Assessment of clogging in constructed wetlands by saturated hydraulic conductivity measurements. <i>Water Science and Technology</i> , 2019, 79, 314-322.	1.2	15
14	Assessing environmental impacts of constructed wetland effluents for vegetable crop irrigation. <i>International Journal of Phytoremediation</i> , 2016, 18, 626-633.	1.7	14
15	Curve Numbers for Olive Orchard Catchments: Case Study in Southern Spain. <i>Journal of Irrigation and Drainage Engineering - ASCE</i> , 2015, 141, .	0.6	13
16	Relationship of Weather Types on the Seasonal and Spatial Variability of Rainfall, Runoff, and Sediment Yield in the Western Mediterranean Basin. <i>Atmosphere</i> , 2020, 11, 609.	1.0	13
17	Hydrological and erosional response of a small catchment in Sicily. <i>Journal of Hydrology and Hydromechanics</i> , 2019, 67, 201-212.	0.7	11
18	Evaluation of Different Methods to Assess the Hydraulic Behavior in Horizontal Treatment Wetlands. <i>Water (Switzerland)</i> , 2020, 12, 2286.	1.2	8

#	ARTICLE	IF	CITATIONS
19	Hydraulic performance of horizontal constructed wetlands for stormwater treatment: A pilot-scale study in the Mediterranean. <i>Ecological Engineering</i> , 2021, 169, 106290.	1.6	7
20	Runoff and Erosion Modeling by AGNPS in an Experimental Mediterranean Watershed. , 2002, , .		6
21	Hydro-Morphological Assessment of Dittaino River, Eastern Sicily, Italy. <i>Water (Switzerland)</i> , 2021, 13, 2499.	1.2	4
22	Technology-enhanced Learning for Promoting Technical and Social Competences in Hydrological Science. <i>Technology, Knowledge and Learning</i> , 2021, 26, 985-997.	3.1	1
23	Evaluation of groundwater contamination in a coastal area of south-eastern Sicily. <i>Journal of Environmental Science and Health - Part B Pesticides, Food Contaminants, and Agricultural Wastes</i> , 2011, 46, 498-508.	0.7	1