

Ana Isabel Machado

List of Publications by Year in descending order

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Version: 2024-02-01

11
papers

297
citations

1040056

9
h-index

1372567

10
g-index

17
all docs

17
docs citations

17
times ranked

434
citing authors

#	ARTICLE	IF	CITATIONS
1	Overview of the state of the art of constructed wetlands for decentralized wastewater management in Brazil. <i>Journal of Environmental Management</i> , 2017, 187, 560-570.	7.8	69
2	Runoff and inter-rill erosion in a Maritime Pine and a Eucalypt plantation following wildfire and terracing in north-central Portugal. <i>Journal of Hydrology and Hydromechanics</i> , 2013, 61, 261-268.	2.0	50
3	Fire-induced pine woodland to shrubland transitions in Southern Europe may promote shifts in soil fertility. <i>Science of the Total Environment</i> , 2016, 573, 1232-1241.	8.0	46
4	Cation export by overland flow in a recently burnt forest area in north-central Portugal. <i>Science of the Total Environment</i> , 2015, 524-525, 201-212.	8.0	26
5	Effects of fire occurrence and recurrence on nitrogen and phosphorus losses by overland flow in maritime pine plantations in north-central Portugal. <i>Geoderma</i> , 2017, 289, 97-106.	5.1	26
6	Furosemide removal in constructed wetlands: Comparative efficiency of LECA and Cork granulates as support matrix. <i>Journal of Environmental Management</i> , 2017, 203, 422-428.	7.8	24
7	Short-term nitrogen losses by overland flow in a recently burnt forest area in north-central Portugal: A study at micro-plot scale. <i>Science of the Total Environment</i> , 2016, 572, 1281-1288.	8.0	19
8	Mid-term post-fire losses of nitrogen and phosphorus by overland flow in two contrasting eucalypt stands in north-central Portugal. <i>Science of the Total Environment</i> , 2020, 705, 135843.	8.0	14
9	Within-in flume sediment deposition in a forested catchment following wildfire and post-fire bench terracing, north-central Portugal. <i>Cuadernos De Investigacion Geografica</i> , 2015, 41, 149-164.	1.1	14
10	Performance of <i>Iris pseudacorus</i> and <i>Typha domingensis</i> for furosemide removal in a hydroponic system. <i>International Journal of Phytoremediation</i> , 2020, 22, 863-871.	3.1	9
11	Furosemide in water matrix: HPLC-LIV method development and degradation studies. <i>Revista Ambiente & Água</i> , 2020, 15, 1.	0.3	0