## Inmaculada Valverde-Asenjo

List of Publications by Year in descending order

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1040056 1058476 17 188 9 14 citations h-index g-index papers 17 17 17 219 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Interannual climate variability determines the efficiency of functional recovery in dry Mediterranean abandoned vineyards. Land Degradation and Development, 2021, 32, 1883-1900.	3.9	6
2	Colonizing vegetation type drives evolution of organic matter in secondary succession in abandoned vineyards. Plant Ecology, 2020, 221, 1143-1158.	1.6	5
3	Soil and vegetation dynamics in a chronosequence of abandoned vineyards. Agriculture, Ecosystems and Environment, 2020, 301, 107049.	5.3	15
4	Enzyme activity indicates soil functionality affectation with low levels of trace elements. Environmental Pollution, 2018, 243, 1861-1866.	<b>7.</b> 5	11
5	Towards Integrated Understanding of the Rhizosphere Phenomenon as Ecological Driver: Can Rhizoculture Improve Agricultural and Forestry Systems?., 2017,, 43-75.		2
6	Impact of vineyard abandonment and natural recolonization on metal content and availability in Mediterranean soils. Science of the Total Environment, 2016, 551-552, 57-65.	8.0	10
7	Carbonate, organic and clay fractions determine metal bioavailability in periurban calcareous agricultural soils in the Mediterranean area. Geoderma, 2014, 221-222, 103-112.	5.1	30
8	Metal extractability patterns to evaluate (potentially) mobile fractions in periurban calcareous agricultural soils in the Mediterranean area—analytical and mineralogical approaches. Environmental Science and Pollution Research, 2013, 20, 6392-6405.	5.3	14
9	Impact of earthworm casts on soil pH and calcium carbonate in black truffle burns. Agroforestry Systems, 2013, 87, 815-826.	2.0	21
10	Influence of Edaphic Factors on Edible Ectomycorrhizal Mushrooms: New Hypotheses on Soil Nutrition and C Sinks Associated to Ectomycorrhizae and Soil Fauna Using the Tuber Brûlé Model. Soil Biology, 2012, , 83-104.	0.8	10
11	Statistical patterns of carbonates and total organic carbon on soils of Tuber rufum and T. melanosporum (black truffle) brûlés. Soil Research, 2009, 47, 206.	1.1	9
12	Calcareous amendments in truffle culture: A soil nutrition hypothesis. Soil Biology and Biochemistry, 2009, 41, 1227-1232.	8.8	27
13	Calcareous amendments to soils to eradicate Tuber brumale from T. melanosporum cultivations: a multivariate statistical approach. Mycorrhiza, 2009, 19, 159-165.	2.8	18
14	PHYSICAL AND CHEMICAL CHARACTERISTICS OF SOILS FORMED ON OPHITIC AND SEDIMENTARY MATERIALS IN MEDITERRANEAN CLIMATE. Soil Science, 2007, 172, 396-412.	0.9	0
15	Mineralogical and geo-chemical characterization of a diapiric formation in the North of Spain. Catena, 2007, 70, 375-387.	5.0	4
16	Dynamics of alkali and alkaline-earth cations in semi-arid environment of northern Spain. Communications in Soil Science and Plant Analysis, 2001, 32, 1943-1957.	1.4	2
17	Soils developed in diapiric environment in Mediterranean area: Sector north of the Iberian Peninsula. Communications in Soil Science and Plant Analysis, 1999, 30, 1183-1199.	1.4	4