

Manuel Pulido

List of Publications by Year in descending order

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Version: 2024-02-01

69
papers

1,780
citations

279798

23
h-index

276875

41
g-index

71
all docs

71
docs citations

71
times ranked

2068
citing authors

#	ARTICLE	IF	CITATIONS
1	Developing scoring functions for soil quality to assess land suitability for irrigated wheat in Southern Algeria. <i>Soil Use and Management</i> , 2022, 38, 262-276.	4.9	6
2	Pond Water Quality for Livestock in Southwestern Iberian Rangelands. <i>Rangeland Ecology and Management</i> , 2022, 83, 31-40.	2.3	1
3	What role do religious belief and moral emotions play in pilgrimage with regards to respecting nature?. <i>Annals of Leisure Research</i> , 2021, 24, 492-512.	1.7	8
4	Geochemical characterization of the salinity of irrigated soils in arid regions (Biskra, SE Algeria). <i>Acta Geochimica</i> , 2021, 40, 234-250.	1.7	17
5	Depopulation Means Land Abandonment?. <i>Impact of Meat Consumption on Health and Environmental Sustainability</i> , 2021, , 32-45.	0.4	0
6	Ecohydrological Behavior of Semiarid Ecosystems of Chile in Present and Future Climate Scenarios. <i>Impact of Meat Consumption on Health and Environmental Sustainability</i> , 2021, , 60-74.	0.4	0
7	Changes in Water Quality of the River das Antas as It Passes through Rural and Urban Areas. <i>Urban Science</i> , 2021, 5, 22.	2.3	1
8	Long-term monitoring of soil bulk density and erosion rates in two <i>Prunus Persica</i> (L) plantations under flood irrigation and glyphosate herbicide treatment in La Ribera district, Spain. <i>Journal of Environmental Management</i> , 2021, 282, 111965.	7.8	26
9	Identification of tourist resources for the design of thematic routes in the natural corridor of the Armorican Arch of Cáceres (Extremadura, SW Spain). <i>International Journal of Geoheritage and Parks</i> , 2021, 9, 69-81.	4.3	0
10	APROXIMACIÓN AL TURISMO RELACIONADO CON LAS ZONAS DE BAÑO EN EXTREMADURA: UN META-ANÁLISIS A PARTIR DE TRABAJOS ACADÉMICOS INDITOS. <i>Cuadernos De Turismo</i> , 2021, , 365-381.	0.3	0
11	The role of soils in regulation and provision of blue and green water. <i>Philosophical Transactions of the Royal Society B: Biological Sciences</i> , 2021, 376, 20200175.	4.0	45
12	Soil and water losses along the cultivation cycle of onion in Irati, Brazil. <i>Catena</i> , 2021, 204, 105439.	5.0	0
13	The role of plant species on runoff and soil erosion in a Mediterranean shrubland. <i>Science of the Total Environment</i> , 2021, 799, 149218.	8.0	32
14	The potential of straw mulch as a nature-based solution for soil erosion in olive plantation treated with glyphosate: A biophysical and socioeconomic assessment. <i>Land Degradation and Development</i> , 2020, 31, 1877-1889.	3.9	44
15	Exploring the economic, social and environmental prospects for commercial natural annual grasslands by performing a sensitivity analysis on a multidisciplinary integrated model. <i>Science of the Total Environment</i> , 2020, 705, 135860.	8.0	6
16	Quantifying Soil Compaction in Persimmon Orchards Using ISUM (Improved Stock Unearthing Method) and Core Sampling Methods. <i>Agriculture (Switzerland)</i> , 2020, 10, 266.	3.1	14
17	Predictive mapping of soil electrical conductivity as a Proxy of soil salinity in south-east of Algeria. <i>Environmental and Sustainability Indicators</i> , 2020, 8, 100087.	3.3	12
18	Identifying Problems in Watering Ponds with Different Purposes. <i>Environments - MDPI</i> , 2020, 7, 63.	3.3	3

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19	Partial Grazing Exclusion as Strategy to Reduce Land Degradation in the Traditional Brazilian Faxinal System: Field Data and Farmers' Perceptions. <i>Sustainability</i> , 2020, 12, 7456.	3.2	2
20	Soil Science Challenges in a New Era: A Transdisciplinary Overview of Relevant Topics. <i>Air, Soil and Water Research</i> , 2020, 13, 117862212097749.	2.5	69
21	Effects of Livestock Pressure and Vegetation Cover on the Spatial and Temporal Structure of Soil Microarthropod Communities in Iberian Rangelands. <i>Forests</i> , 2020, 11, 628.	2.1	2
22	Applying the RUSLE and ISUM in the Tierra de Barros Vineyards (Extremadura, Spain) to Estimate Soil Mobilisation Rates. <i>Land</i> , 2020, 9, 93.	2.9	31
23	Hydrological Characterization of Watering Ponds in Rangeland Farms in the Southwest Iberian Peninsula. <i>Water (Switzerland)</i> , 2020, 12, 1038.	2.7	8
24	Soil erosion in Mediterranean chestnut tree plantations at risk due to climate change and land abandonment. <i>LesnÁcky ÁEasopis</i> , 2020, 66, 85-96.	0.8	7
25	Recursos hÁdricos actuales y futuros en Chile y su disponibilidad para la vegetaci3n mediterrÁnea. <i>Physis Terrae - Revista Ibero-Afro-Americana De Geografia FÁsica E Ambiente</i> , 2020, 2, 87-100.	0.0	0
26	Developing scoring functions to assess soil quality at a regional scale in rangelands of SW Spain. <i>Revista Brasileira De Ciencia Do Solo</i> , 2020, 44, .	1.3	1
27	The Problem of Water Use in Rural Areas of Southwestern Spain: A Local Perspective. <i>Water (Switzerland)</i> , 2019, 11, 1311.	2.7	9
28	Effects of Applying Liquid Swine Manure on Soil Quality and Yield Production in Tropical Soybean Crops (Paraná, Brazil). <i>Sustainability</i> , 2019, 11, 3898.	3.2	20
29	Estimating Non-Sustainable Soil Erosion Rates in the Tierra de Barros Vineyards (Extremadura, Spain) Using an ISUM Update. <i>Applied Sciences (Switzerland)</i> , 2019, 9, 3317.	2.5	7
30	Analyzing long-term soil erosion in a ridge-shaped persimmon plantation in eastern Spain by means of ISUM measurements. <i>Catena</i> , 2019, 183, 104176.	5.0	23
31	Agriculture and grazing environments. <i>Advances in Chemical Pollution, Environmental Management and Protection</i> , 2019, , 23-70.	0.5	7
32	How Important Is the Number of Points and Plot Size for Estimating Soil Erosion in Vineyards?. <i>Proceedings (mdpi)</i> , 2019, 30, .	0.2	0
33	Straw mulch as a sustainable solution to decrease runoff and erosion in glyphosate-treated clementine plantations in Eastern Spain. An assessment using rainfall simulation experiments. <i>Catena</i> , 2019, 174, 95-103.	5.0	167
34	Long-term organic farming on a citrus plantation results in soil organic carbon recovery. <i>Cuadernos De Investigacion Geografica</i> , 2019, 45, 271-286.	1.1	61
35	The impact of grazing on land degradation: <sc>A</sc> common problem with many driving forces. <i>Land Degradation and Development</i> , 2018, 29, 202-204.	3.9	0
36	Long-term impact of rainfed agricultural land abandonment on soil erosion in the Western Mediterranean basin. <i>Progress in Physical Geography</i> , 2018, 42, 202-219.	3.2	99

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37	Policies can help to apply successful strategies to control soil and water losses. The case of chipped pruned branches (CPB) in Mediterranean citrus plantations. <i>Land Use Policy</i> , 2018, 75, 734-745.	5.6	80
38	The Impact of Heavy Grazing on Soil Quality and Pasture Production in Rangelands of SW Spain. <i>Land Degradation and Development</i> , 2018, 29, 219-230.	3.9	136
39	Religious Travellers' Improved Attitude towards Nature. <i>Sustainability</i> , 2018, 10, 3064.	3.2	12
40	El papel del agua sobre la biomasa vegetal en la zona semiárida con clima mediterráneo de Chile 1. <i>Revista De Geografía Norte Grande</i> , 2018, , 91-108.	0.2	2
41	Peri-Urban Dynamics in Murcia Region (SE Spain): The Successful Case of the Altorreal Complex. <i>Urban Science</i> , 2018, 2, 60.	2.3	2
42	Changes in Land Management of Iberian Rangelands and Grasslands in the Last 60 Years and their Effect on Vegetation. , 2018, , .		2
43	Effects of soil moisture and vegetation cover on biomass growth in water-limited environments. <i>Land Degradation and Development</i> , 2018, 29, 4405-4414.	3.9	17
44	Religious Experiences of Travellers Visiting the Royal Monastery of Santa María de Guadalupe (Spain). <i>Sustainability</i> , 2018, 10, 1890.	3.2	14
45	Soil Erosion Induced by the Introduction of New Pasture Species in a Faxinal Farm of Southern Brazil. <i>Geosciences (Switzerland)</i> , 2018, 8, 166.	2.2	30
46	Using spatial models of temporal tree dynamics to evaluate the implementation of EU afforestation policies in rangelands of SW Spain. <i>Land Use Policy</i> , 2018, 78, 166-175.	5.6	6
47	The Impact of Veterinary Medicine and Animal Husbandry on the Biophysical Characteristics of Soils in Neotropical Agroecosystems. <i>Soil Systems</i> , 2018, 2, 24.	2.6	3
48	Comparing Transient and Steady-State Analysis of Single-Ring Infiltrometer Data for an Abandoned Field Affected by Fire in Eastern Spain. <i>Water (Switzerland)</i> , 2018, 10, 514.	2.7	22
49	Sustainable grazing. <i>Current Opinion in Environmental Science and Health</i> , 2018, 5, 42-46.	4.1	27
50	Testing simple scaling in soil erosion processes at plot scale. <i>Catena</i> , 2018, 167, 171-180.	5.0	30
51	Rainfall and land management effects on erosion and soil properties in traditional Brazilian tobacco plantations. <i>Hydrological Sciences Journal</i> , 2018, 63, 1008-1019.	2.6	13
52	Studying the influence of livestock pressure on gully erosion in rangelands of SW Spain by means of the UAV+SfM workflow. <i>Boletín De La Asociación De Geógrafos Españoles</i> , 2018, , 66-88.	0.3	8
53	How do Soil Moisture and Vegetation Covers Influence Soil Temperature in Drylands of Mediterranean Regions?. <i>Water (Switzerland)</i> , 2018, 10, 1747.	2.7	37
54	Development and analysis of the Soil Water Infiltration Global database. <i>Earth System Science Data</i> , 2018, 10, 1237-1263.	9.9	85

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55	Reduction of the frequency of herbaceous roots as an effect of soil compaction induced by heavy grazing in rangelands of SW Spain. <i>Catena</i> , 2017, 158, 381-389.	5.0	33
56	Spatial patterns of lost and remaining trees in the Iberian wooded rangelands. <i>Applied Geography</i> , 2017, 87, 170-183.	3.7	18
57	Runoff initiation, soil detachment and connectivity are enhanced as a consequence of vineyards plantations. <i>Journal of Environmental Management</i> , 2017, 202, 268-275.	7.8	76
58	Selecting indicators for assessing soil quality and degradation in rangelands of Extremadura (SW) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50	6.3	67
59	Percepci3n de la poblaci3n residente en Ca±amero acerca del Geoparque Villuercas-Ibores-Jara (Extremadura, Espa±a). <i>Cuadernos De Turismo</i> , 2016, , 93.	0.3	4
60	Geosites Inventory in the Geopark Villuercas-Ibores-Jara (Extremadura, Spain): A Proposal for a New Classification. <i>Geoheritage</i> , 2014, 6, 17-27.	2.8	23
61	A model-based integrated assessment of land degradation by water erosion in a valuable Spanish rangeland. <i>Environmental Modelling and Software</i> , 2014, 55, 201-213.	4.5	25
62	Soil water repellency in rangelands of Extremadura (Spain) and its relationship with land management. <i>Catena</i> , 2013, 103, 53-61.	5.0	32
63	Effects of restoration actions on soil and landscape functions: <i>Atriplex nummularia</i> L. plantations in Ouled Dlim (Central Morocco). <i>Soil and Tillage Research</i> , 2013, 133, 101-110.	5.6	17
64	Soil organic matter of Iberian open woodland rangelands as influenced by vegetation cover and land management. <i>Catena</i> , 2013, 109, 13-24.	5.0	79
65	Caracterizaci3n del potencial tur3stico del Geoparque Villuercas-Ibores-Jara (Extremadura, Espa±a). <i>Investigaciones Turisticas</i> , 2013, , 136.	0.2	5
66	Mapping sensitivity to land degradation in Extremadura. SW Spain. <i>Land Degradation and Development</i> , 2009, 20, 129-144.	3.9	132
67	Application of kriging techniques for assessing the salinity of irrigated soils: the case of El Ghrous perimeter, Biskra, Algeria. <i>Spanish Journal of Soil Science</i> , 0, 9, .	0.0	13
68	Upgrading the Salinity Index Estimation and Mapping Quality of Soil Salinity Using Artificial Neural Networks in the Lower-Cheliff Plain of Algeria in North Africa. <i>Canadian Journal of Remote Sensing</i> , 0, , 1-15.	2.4	1
69	Assessment of Salinization Through ANN Learned with Remote Sensing and DEM Data in Soils of the Lower Cheliff Plain (Algeria). <i>Journal of the Indian Society of Remote Sensing</i> , 0, , .	2.4	1