

Pilar Andr s

List of Publications by Year in descending order

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Version: 2024-02-01

27
papers

876
citations

361413

20
h-index

526287

27
g-index

27
all docs

27
docs citations

27
times ranked

1130
citing authors

#	ARTICLE	IF	CITATIONS
1	Ecotoxicological assessment of organic wastes using the soil collembolan <i>Folsomia candida</i> . <i>Applied Soil Ecology</i> , 2007, 35, 461-472.	4.3	71
2	Mitigation Strategies in Some Motorway Embankments (Catalonia, Spain). <i>Restoration Ecology</i> , 2000, 8, 268-275.	2.9	68
3	Soil mesofaunal responses to post-mining restoration treatments. <i>Applied Soil Ecology</i> , 2006, 33, 67-78.	4.3	56
4	Ecological risk assessment of organic waste amendments using the species sensitivity distribution from a soil organisms test battery. <i>Environmental Pollution</i> , 2008, 155, 227-236.	7.5	54
5	Barriers to ecological restoration in Europe: expert perspectives. <i>Restoration Ecology</i> , 2021, 29, e13346.	2.9	46
6	Stabilization of Motorway Slopes with Herbaceous Cover, Catalonia, Spain. <i>Restoration Ecology</i> , 1996, 4, 51-60.	2.9	45
7	Influence of soil properties on the performance of <i>Folsomia candida</i> : Implications for its use in soil ecotoxicology testing. <i>Environmental Toxicology and Chemistry</i> , 2011, 30, 1497-1505.	4.3	41
8	Soil food web stability in response to grazing in a semi-arid prairie: The importance of soil textural heterogeneity. <i>Soil Biology and Biochemistry</i> , 2016, 97, 131-143.	8.8	41
9	Improving ecological risk assessment in the Mediterranean area: Selection of reference soils and evaluating the influence of soil properties on avoidance and reproduction of two oligochaete species. <i>Environmental Toxicology and Chemistry</i> , 2011, 30, 1050-1058.	4.3	40
10	Farmers' knowledge and use of soil fauna in agriculture: a worldwide review. <i>Ecology and Society</i> , 2016, 21, .	2.3	40
11	Phytotoxic effects of sewage sludge extracts on the germination of three plant species. <i>Ecotoxicology</i> , 2008, 17, 834-844.	2.4	37
12	Effects of digested, composted, and thermally dried sewage sludge on soil microbiota and mesofauna. <i>Applied Soil Ecology</i> , 2011, 48, 236-242.	4.3	37
13	Belowground biota responses to maize biochar addition to the soil of a Mediterranean vineyard. <i>Science of the Total Environment</i> , 2019, 660, 1522-1532.	8.0	31
14	Ecotoxicological and Fertilizing Effects of Dewatered, Composted and Dry Sewage Sludge on Soil Mesofauna: A TME Experiment. <i>Ecotoxicology</i> , 2005, 14, 545-557.	2.4	29
15	Comparison of solid-phase and eluate assays to gauge the ecotoxicological risk of organic wastes on soil organisms. <i>Environmental Pollution</i> , 2008, 151, 549-558.	7.5	28
16	Soil pollution by nonylphenol and nonylphenol ethoxylates and their effects to plants and invertebrates. <i>Journal of Soils and Sediments</i> , 2009, 9, 555-567.	3.0	28
17	Toxicity of phenmedipham and carbendazim to <i>Enchytraeus crypticus</i> and <i>Eisenia andrei</i> (Oligochaeta) in Mediterranean soils. <i>Journal of Soils and Sediments</i> , 2014, 14, 584-599.	3.0	28
18	Conservation status of tropical dry forest remnants in Nicaragua: Do ecological indicators and social perception tally?. <i>Biodiversity and Conservation</i> , 2010, 19, 813-827.	2.6	27

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19	Sewage Sludge Application on Soil: Effects on Two Earthworm Species. <i>Water, Air, and Soil Pollution</i> , 2001, 129, 319-332.	2.4	24
20	Soil microarthropod community testing: A new approach to increase the ecological relevance of effect data for pesticide risk assessment. <i>Applied Soil Ecology</i> , 2014, 83, 200-209.	4.3	23
21	Linking plant litter microbial diversity to microhabitat conditions, environmental gradients and litter mass loss: Insights from a European study using standard litter bags. <i>Soil Biology and Biochemistry</i> , 2020, 144, 107778.	8.8	22
22	Soil bioassays as tools for sludge compost quality assessment. <i>Waste Management</i> , 2011, 31, 512-522.	7.4	21
23	Grazing and edaphic properties mediate soil biotic response to altered precipitation patterns in a semiarid prairie. <i>Soil Biology and Biochemistry</i> , 2017, 113, 263-274.	8.8	16
24	FEEDING INHIBITION IN THE SOIL COLLEMBOLAN FOLSOMIA CANDIDA AS AN ENDPOINT FOR THE ESTIMATION OF ORGANIC WASTE ECOTOXICITY. <i>Environmental Toxicology and Chemistry</i> , 2007, 26, 1538.	4.3	13
25	Optimizing nursery and plantation methods to grow <i>Cedrela odorata</i> seedlings in tropical dry agroecosystems. <i>Agroforestry Systems</i> , 2011, 83, 225-234.	2.0	6
26	A Battery of Soil and Plant Indicators of NBS Environmental Performance in the Context of Global Change. <i>Sustainability</i> , 2021, 13, 1913.	3.2	3
27	Soil Arthropods. <i>Ecological Studies</i> , 1999, , 341-354.	1.2	1