

Paulo Pereira

List of Publications by Year in descending order

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Version: 2024-02-01

168
papers

6,930
citations

66343

42
h-index

79698

73
g-index

179
all docs

179
docs citations

179
times ranked

6304
citing authors

#	ARTICLE	IF	CITATIONS
1	Agricultural land systems importance for supporting food security and sustainable development goals: A systematic review. <i>Science of the Total Environment</i> , 2022, 806, 150718.	8.0	135
2	Global COVID-19 pandemic trends and their relationship with meteorological variables, air pollutants and socioeconomic aspects. <i>Environmental Research</i> , 2022, 204, 112249.	7.5	16
3	Urban livability index assessment based on land-use changes in an Indian medium-sized city (Raiganj). <i>Geocarto International</i> , 2022, 37, 8495-8519.	3.5	6
4	Meteorological factors' effects on COVID-19 show seasonality and spatiality in Brazil. <i>Environmental Research</i> , 2022, 208, 112690.	7.5	19
5	Mapping and assessment of future changes in the coastal and marine ecosystem services supply in Lithuania. <i>Science of the Total Environment</i> , 2022, 812, 152586.	8.0	7
6	Soil Chemical Properties and Fire Severity Assessment Using VNIR Proximal Spectroscopy in Fire-Affected Abandoned Orchard of Mediterranean Croatia. <i>Agronomy</i> , 2022, 12, 129.	3.0	5
7	Soil conservation service underpins sustainable development goals. <i>Global Ecology and Conservation</i> , 2022, 33, e01974.	2.1	27
8	Greening the city: Thriving for biodiversity and sustainability. <i>Science of the Total Environment</i> , 2022, 817, 153032.	8.0	25
9	Recover the food-energy-water nexus from COVID-19 under Sustainable Development Goals acceleration actions. <i>Science of the Total Environment</i> , 2022, 817, 153013.	8.0	15
10	Continuous growth of human footprint risks compromising the benefits of protected areas on the Qinghai-Tibet Plateau. <i>Global Ecology and Conservation</i> , 2022, 34, e02053.	2.1	10
11	Urban green spaces accessibility in two European cities: Vilnius (Lithuania) and Coimbra (Portugal). <i>Geography and Sustainability</i> , 2022, 3, 74-84.	4.3	10
12	Effectiveness of protected areas edges on vegetation greenness, cover and productivity on the Tibetan Plateau, China. <i>Landscape and Urban Planning</i> , 2022, 224, 104421.	7.5	15
13	Opinionated Views on Grassland Restoration Programs on the Qinghai-Tibetan Plateau. <i>Frontiers in Plant Science</i> , 2022, 13, 861200.	3.6	8
14	Russian-Ukrainian war impacts the total environment. <i>Science of the Total Environment</i> , 2022, 837, 155865.	8.0	146
15	Mapping and assessment of recreation services in Qinghai-Tibet Plateau. <i>Science of the Total Environment</i> , 2022, 838, 156432.	8.0	9
16	Agriculture management and seasonal impact on soil properties, water, sediment and chemicals transport in a hazelnut orchard (Croatia). <i>Science of the Total Environment</i> , 2022, 839, 156346.	8.0	12
17	Soil Chemical Properties and Trace Elements after Wildfire in Mediterranean Croatia: Effect of Severity, Vegetation Type and Time-Since-Fire. <i>Agronomy</i> , 2022, 12, 1515.	3.0	8
18	Key Areas of Ecological Restoration in Inner Mongolia Based on Ecosystem Vulnerability and Ecosystem Service. <i>Remote Sensing</i> , 2022, 14, 2729.	4.0	13

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19	Grassland Management Impact on Soil Degradation and Herbage Nutritional Value in a Temperate Humid Environment. <i>Agriculture (Switzerland)</i> , 2022, 12, 921.	3.1	10
20	Mapping and assessment wetland ecological risk: a case on a peri-urban wetland of lower Gangatic plain, Eastern India. <i>Geocarto International</i> , 2022, 37, 14653-14675.	3.5	1
21	Ecosystem services and well-being dimensions related to urban green spaces – A systematic review. <i>Sustainable Cities and Society</i> , 2022, 85, 104072.	10.4	40
22	Non-growing season drought legacy effects on vegetation growth in southwestern China. <i>Science of the Total Environment</i> , 2022, 846, 157334.	8.0	10
23	Liveable cities: Current environmental challenges and paths to urban sustainability. <i>Journal of Environmental Management</i> , 2021, 277, 111458.	7.8	12
24	Spatiotemporal tradeoffs and synergies in vegetation vitality and poverty transition in rocky desertification area. <i>Science of the Total Environment</i> , 2021, 752, 141770.	8.0	36
25	Implementation of the European Union Floods Directive – Requirements and national transposition and practical application: Lithuanian case-study. <i>Land Use Policy</i> , 2021, 100, 104924.	5.6	11
26	Spatial distribution characteristics of the COVID-19 pandemic in Beijing and its relationship with environmental factors. <i>Science of the Total Environment</i> , 2021, 761, 144257.	8.0	71
27	Green and Blue Infrastructure (GBI) in Urban Areas. , 2021, , 1-13.		3
28	Genetic assignment of captive European pond turtles (<i>Emys orbicularis</i>) increases conservation value of recovery centres. <i>Journal for Nature Conservation</i> , 2021, 59, 125953.	1.8	2
29	Integrate ecosystem services into socio-economic development to enhance achievement of sustainable development goals in the post-pandemic era. <i>Geography and Sustainability</i> , 2021, 2, 68-73.	4.3	48
30	Mapping and assessment of landscape aesthetic quality in Lithuania. <i>Journal of Environmental Management</i> , 2021, 286, 112239.	7.8	34
31	Effects of long-term afforestation and natural grassland recovery on soil properties and quality in Loess Plateau (China). <i>Science of the Total Environment</i> , 2021, 770, 144833.	8.0	48
32	Exploring the spatio-temporal dynamics of ecosystem health: A study on a rapidly urbanizing metropolitan area of Lower Gangetic Plain, India. <i>Ecological Indicators</i> , 2021, 125, 107584.	6.3	52
33	Future scenarios impact on land use change and habitat quality in Lithuania. <i>Environmental Research</i> , 2021, 197, 111101.	7.5	74
34	Landscape Position Effects on Magnetic Properties of Soils in the Agricultural Land Pechenyg, Ukraine. <i>Earth Systems and Environment</i> , 2021, 5, 739-750.	6.2	5
35	Higher Education For Sustainability: A Global Perspective. <i>Geography and Sustainability</i> , 2021, 2, 99-106.	4.3	102
36	Management and seasonal impacts on vineyard soil properties and the hydrological response in continental Croatia. <i>Catena</i> , 2021, 202, 105267.	5.0	12

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37	Fire and soils: Measurements, modelling, management and challenges. <i>Science of the Total Environment</i> , 2021, 776, 145964.	8.0	7
38	Short-term effect of wildfires and prescribed fires on ecosystem services. <i>Current Opinion in Environmental Science and Health</i> , 2021, 22, 100266.	4.1	28
39	Future land-use changes and its impacts on terrestrial ecosystem services: A review. <i>Science of the Total Environment</i> , 2021, 781, 146716.	8.0	96
40	Sensitivity and future exposure of ecosystem services to climate change on the Tibetan Plateau of China. <i>Landscape Ecology</i> , 2021, 36, 3451-3471.	4.2	44
41	Degradation debts accounting: A holistic approach towards land degradation neutrality. <i>Global Change Biology</i> , 2021, 27, 5411-5413.	9.5	5
42	Environmental and socioeconomic factors influencing the use of urban green spaces in Coimbra (Portugal). <i>Science of the Total Environment</i> , 2021, 792, 148293.	8.0	39
43	Vegetation greening partly offsets the water erosion risk in China from 1999 to 2018. <i>Geoderma</i> , 2021, 401, 115319.	5.1	22
44	Temporal impacts of pile burning on vegetation regrowth and soil properties in a Mediterranean environment (Croatia). <i>Science of the Total Environment</i> , 2021, 799, 149318.	8.0	6
45	Mapping the Impact of COVID-19 Lockdown on Urban Surface Ecological Status (USES): A Case Study of Kolkata Metropolitan Area (KMA), India. <i>Remote Sensing</i> , 2021, 13, 4395.	4.0	6
46	Nature-Based Solutions Impact on Urban Environment Chemistry: Air, Soil, and Water. <i>Handbook of Environmental Chemistry</i> , 2021, , 79-137.	0.4	5
47	Soil degradation mitigation in continental climate in young vineyards planted in Stagnosols. <i>International Agrophysics</i> , 2021, 35, 307-317.	1.7	9
48	Long-term forest management after wildfire (Catalonia, NE Iberian Peninsula). <i>Journal of Forestry Research</i> , 2020, 31, 269-278.	3.6	9
49	Effect of pre- and post-wildfire management practices on plant recovery after a wildfire in Northeast Iberian Peninsula. <i>Journal of Forestry Research</i> , 2020, 31, 1647-1661.	3.6	6
50	Editorial: Fire in the environment. <i>Journal of Environmental Management</i> , 2020, 253, 109703.	7.8	5
51	Impact of bonfires on soil properties in an urban park in Vilnius (Lithuania). <i>Environmental Research</i> , 2020, 181, 108895.	7.5	8
52	Ecosystem services in a changing environment. <i>Science of the Total Environment</i> , 2020, 702, 135008.	8.0	56
53	Integrating preferences and social values for ecosystem services in local ecological management: A framework applied in Xiaojiang Basin Yunnan province, China. <i>Land Use Policy</i> , 2020, 91, 104339.	5.6	19
54	Cyanobacteria as a Nature-Based Biotechnological Tool for Restoring Salt-Affected Soils. <i>Agronomy</i> , 2020, 10, 1321.	3.0	23

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55	Quantifying the effects of contour tillage in controlling water erosion in China: A meta-analysis. <i>Catena</i> , 2020, 195, 104829.	5.0	26
56	Short-Term Effects of Pile Burn on N Dynamic and N Loss in Mediterranean Croatia. <i>Agronomy</i> , 2020, 10, 1340.	3.0	7
57	Identifying priority biophysical indicators for promoting food-energy-water nexus within planetary boundaries. <i>Resources, Conservation and Recycling</i> , 2020, 163, 105102.	10.8	19
58	Global rainfall erosivity changes between 1980 and 2017 based on an erosivity model using daily precipitation data. <i>Catena</i> , 2020, 194, 104768.	5.0	34
59	Prioritizing sustainable development goals and linking them to ecosystem services: A global expert's knowledge evaluation. <i>Geography and Sustainability</i> , 2020, 1, 321-330.	4.3	55
60	Ecosystem services of the Baltic Sea: An assessment and mapping perspective. <i>Geography and Sustainability</i> , 2020, 1, 256-265.	4.3	11
61	Soil and Human Health: Current Status and Future Needs. <i>Air, Soil and Water Research</i> , 2020, 13, 117862212093444.	2.5	131
62	Nature-Based Solutions to Mitigate Coastal Floods and Associated Socioecological Impacts. <i>Handbook of Environmental Chemistry</i> , 2020, , 35-58.	0.4	3
63	Agricultural and Forest Land-Use Impact on Soil Properties in Zagreb Periurban Area (Croatia). <i>Agronomy</i> , 2020, 10, 1331.	3.0	16
64	Short-Term Impact of Tillage on Soil and the Hydrological Response within a Fig (<i>Ficus Carica</i>) Orchard in Croatia. <i>Water (Switzerland)</i> , 2020, 12, 3295.	2.7	15
65	Ecosystem services and legal protection of private property. Problem or solution?. <i>Geography and Sustainability</i> , 2020, 1, 173-180.	4.3	12
66	Experimental Comparison of Runoff Generation and Initial Soil Erosion Between Vineyards and Croplands of Eastern Croatia: A Case Study. <i>Air, Soil and Water Research</i> , 2020, 13, 117862212092832.	2.5	28
67	Loess Plateau: from degradation to restoration. <i>Science of the Total Environment</i> , 2020, 738, 140206.	8.0	152
68	Determinations of environmental factors on interactive soil properties across different land-use types on the Loess Plateau, China. <i>Science of the Total Environment</i> , 2020, 738, 140270.	8.0	26
69	Global karst vegetation regime and its response to climate change and human activities. <i>Ecological Indicators</i> , 2020, 113, 106208.	6.3	35
70	Mapping wild seafood potential, supply, flow and demand in Lithuania. <i>Science of the Total Environment</i> , 2020, 718, 137356.	8.0	19
71	Tillage system and farmyard manure impact on soil physical properties, CO ₂ emissions, and crop yield in an organic farm located in a Mediterranean environment (Croatia). <i>Environmental Earth Sciences</i> , 2020, 79, 1.	2.7	18
72	Soil and dust magnetism in semi-urban area Truskavets, Ukraine. <i>Environmental Earth Sciences</i> , 2020, 79, 1.	2.7	13

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73	Soil and water threats in a changing environment. <i>Environmental Research</i> , 2020, 186, 109501.	7.5	48
74	Climate change impacts on agricultural suitability and yield reduction in a Mediterranean region. <i>Geoderma</i> , 2020, 374, 114453.	5.1	70
75	Keep it real: selecting realistic sets of urban green space indicators. <i>Environmental Research Letters</i> , 2020, 15, 095001.	5.2	18
76	Land management impacts on soil properties and initial soil erosion processes in olives and vegetable crops. <i>Journal of Hydrology and Hydromechanics</i> , 2020, 68, 328-337.	2.0	16
77	Continuous grass coverage as a management practice in humid environment vineyards increases compaction and CO ₂ emissions but does not modify must quality. <i>Land Degradation and Development</i> , 2019, 30, 2347-2359.	3.9	10
78	Long-term impact of prescribed fire on soil chemical properties in a wildland-urban interface. Northeastern Iberian Peninsula. <i>Science of the Total Environment</i> , 2019, 689, 305-311.	8.0	19
79	Environments affected by fire. <i>Advances in Chemical Pollution, Environmental Management and Protection</i> , 2019, 4, 119-155.	0.5	5
80	Socio-cultural valuation of rural and urban perception on ecosystem services and human well-being in Yanhe watershed of China. <i>Journal of Environmental Management</i> , 2019, 251, 109615.	7.8	38
81	Assessment of Soil Suitability for Improvement of Soil Factors and Agricultural Management. <i>Sustainability</i> , 2019, 11, 1588.	3.2	39
82	Editorial to the topical collection "Learning from spatial data: unveiling the geo-environment through quantitative approaches". <i>Environmental Earth Sciences</i> , 2019, 78, 1.	2.7	1
83	Impact of torrential rainfall and salvage logging on post-wildfire soil properties in NE Iberian Peninsula. <i>Catena</i> , 2019, 177, 210-218.	5.0	20
84	Mapping water and sediment connectivity. <i>Science of the Total Environment</i> , 2019, 673, 763-767.	8.0	36
85	Progress in soil geography I: Reinvigoration. <i>Progress in Physical Geography</i> , 2019, 43, 827-854.	3.2	7
86	Editorial: Soil processes in mountain environments. <i>Science of the Total Environment</i> , 2019, 656, 701-708.	8.0	3
87	Shelter, clothing, and fuel: Often overlooked links between soils, ecosystem services, and human health. <i>Science of the Total Environment</i> , 2019, 651, 134-142.	8.0	32
88	Mapping impact of intense rainfall on a high-severity burned area using principal component analysis. <i>Cuadernos De Investigacion Geografica</i> , 2019, 45, 601.	1.1	2
89	Post-fire soil management. <i>Current Opinion in Environmental Science and Health</i> , 2018, 5, 26-32.	4.1	114
90	Soil ecosystem services, sustainability, valuation and management. <i>Current Opinion in Environmental Science and Health</i> , 2018, 5, 7-13.	4.1	196

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91	Post-wildfire management effects on short-term evolution of soil properties (Catalonia, Spain.) Tj ETQq1 1 0.784314 rgBT /Overlock 10	8.0	26
92	Tillage management impacts on soil compaction, erosion and crop yield in Stagnosols (Croatia). Catena, 2018, 160, 376-384.	5.0	152
93	Long-term impact of wildfire on soils exposed to different fire severities. A case study in Cadiretes Massif (NE Iberian Peninsula). Science of the Total Environment, 2018, 615, 664-671.	8.0	63
94	Spatial distribution and morphometry of permafrost-related landforms in the Central Pyrenees and associated paleoclimatic implications. Quaternary International, 2018, 470, 96-108.	1.5	20
95	How clear-cutting affects fire severity and soil properties in a Mediterranean ecosystem. Journal of Environmental Management, 2018, 206, 625-632.	7.8	19
96	The environmental consequences of permafrost degradation in a changing climate. Science of the Total Environment, 2018, 616-617, 435-437.	8.0	20
97	Mapping the environment. Science of the Total Environment, 2018, 610-611, 17-23.	8.0	33
98	Magnetic methods in tracing soil erosion, Kharkov Region, Ukraine. Studia Geophysica Et Geodaetica, 2018, 62, 681-696.	0.5	25
99	Spatial distribution of morphometric parameters of glacial cirques in the Central Pyrenees (Aran and) Tj ETQq1 1 0.784314 rgBT /Over	2.0	9
100	Spatial distribution of soil organic carbon and total nitrogen stocks in a karst polje located in Bosnia and Herzegovina. Environmental Earth Sciences, 2018, 77, 1.	2.7	9
101	Mapping soil organic matter in the Baranja region (Croatia): Geological and anthropic forcing parameters. Science of the Total Environment, 2018, 643, 335-345.	8.0	25
102	Ash and fire, char, and biochar in the environment. Land Degradation and Development, 2018, 29, 2040-2044.	3.9	7
103	Prescribed fires. Science of the Total Environment, 2018, 637-638, 385-388.	8.0	19
104	Human impacts on soil. Science of the Total Environment, 2018, 644, 830-834.	8.0	24
105	Developing global pedotransfer functions to estimate available soil phosphorus. Science of the Total Environment, 2018, 644, 1110-1116.	8.0	20
106	The influence of fire history, plant species and post-fire management on soil water repellency in a Mediterranean catchment: The Mount Carmel range, Israel. Catena, 2017, 149, 857-866.	5.0	71
107	Spatial distribution of soil chemical properties in an organic farm in Croatia. Science of the Total Environment, 2017, 584-585, 535-545.	8.0	87
108	Reducing sampling intensity in order to investigate spatial variability of soil pH, organic matter and available phosphorus using co-kriging techniques. A case study of acid soils in Eastern Croatia. Archives of Agronomy and Soil Science, 2017, 63, 1852-1863.	2.6	16

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109	Recent regional climate cooling on the Antarctic Peninsula and associated impacts on the cryosphere. <i>Science of the Total Environment</i> , 2017, 580, 210-223.	8.0	204
110	Role of rock fragment cover on runoff generation and sediment yield in tilled vineyards. <i>European Journal of Soil Science</i> , 2017, 68, 864-872.	3.9	39
111	Modeling soil cation exchange capacity in multiple countries. <i>Catena</i> , 2017, 158, 194-200.	5.0	78
112	Soil compaction under different management practices in a Croatian vineyard. <i>Arabian Journal of Geosciences</i> , 2017, 10, 1.	1.3	44
113	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
114	The Influence of Organic Carbon and pH on Heavy Metals, Potassium, and Magnesium Levels in Lithuanian Podzols. <i>Land Degradation and Development</i> , 2017, 28, 345-354.	3.9	50
115	Short-term low-severity spring grassland fire impacts on soil extractable elements and soil ratios in Lithuania. <i>Science of the Total Environment</i> , 2017, 578, 469-475.	8.0	41
116	Mapping the ecosystem service delivery chain: Capacity, flow, and demand pertaining to aesthetic experiences in mountain landscapes. <i>Science of the Total Environment</i> , 2017, 574, 422-436.	8.0	88
117	Recent advances in the study of active layer thermal regime and seasonal frost dynamics in cold climate environments. <i>Catena</i> , 2017, 149, 515-518.	5.0	8
118	The Impact of Vineyard Abandonment on Soil Properties and Hydrological Processes. <i>Vadose Zone Journal</i> , 2017, 16, 1-7.	2.2	9
119	Soil Mapping and Processes Modeling for Sustainable Land Management. , 2017, , 29-60.		21
120	Mapping Ash CaCO ₃ , pH, and Extractable Elements Using Principal Component Analysis. , 2017, , 319-334.		2
121	Soil Mapping and Processes Models for Sustainable Land Management Applied to Modern Challenges. , 2017, , 151-190.		6
122	Goal Oriented Soil Mapping. , 2017, , 61-83.		9
123	Historical Perspectives on Soil Mapping and Process Modeling for Sustainable Land Use Management. , 2017, , 3-28.		13
124	Stakeholders' Perceptions about Fire Impacts on Lithuanian Protected Areas. <i>Land Degradation and Development</i> , 2016, 27, 871-883.	3.9	28
125	Short-term Vegetation Recovery after a Grassland Fire in Lithuania: The Effects of Fire Severity, Slope Position and Aspect. <i>Land Degradation and Development</i> , 2016, 27, 1523-1534.	3.9	57
126	Past and Present Post-Fire Environments. <i>Science of the Total Environment</i> , 2016, 573, 1275-1277.	8.0	25

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127	Spatial interpolation of precipitation indexes in Sierra Nevada (Spain): comparing the performance of some interpolation methods. <i>Theoretical and Applied Climatology</i> , 2016, 126, 683-698.	2.8	16
128	Inexistence of permafrost at the top of the Veleta peak (Sierra Nevada, Spain). <i>Science of the Total Environment</i> , 2016, 550, 484-494.	8.0	34
129	Soil erosion in sloping vineyards assessed by using botanical indicators and sediment collectors in the Ruwer-Mosel valley. <i>Agriculture, Ecosystems and Environment</i> , 2016, 233, 158-170.	5.3	61
130	Use of barley straw residues to avoid high erosion and runoff rates on persimmon plantations in Eastern Spain under low frequency "high magnitude simulated rainfall events. <i>Soil Research</i> , 2016, 54, 154.	1.1	174
131	Wettability of ash conditions splash erosion and runoff rates in the post-fire. <i>Science of the Total Environment</i> , 2016, 572, 1261-1268.	8.0	25
132	Carbon input threshold for soil carbon budget optimization in eroding vineyards. <i>Geoderma</i> , 2016, 271, 144-149.	5.1	78
133	Editorial: Historical perspectives and future needs in soil mapping, classification, and pedologic modeling. <i>Geoderma</i> , 2016, 264, 253-255.	5.1	5
134	Effects of soil management techniques on soil water erosion in apricot orchards. <i>Science of the Total Environment</i> , 2016, 551-552, 357-366.	8.0	341
135	Understanding the role of soil erosion on CO ₂ -C loss using ¹³ C isotopic signatures in abandoned Mediterranean agricultural land. <i>Science of the Total Environment</i> , 2016, 550, 330-336.	8.0	90
136	Impact of an intense rainfall event on soil properties following a wildfire in a Mediterranean environment (North-East Spain). <i>Science of the Total Environment</i> , 2016, 572, 1353-1362.	8.0	39
137	Mapping ecosystem services potential in Lithuania. <i>International Journal of Sustainable Development and World Ecology</i> , 2016, 23, 441-455.	5.9	50
138	Soil mapping, classification, and pedologic modeling: History and future directions. <i>Geoderma</i> , 2016, 264, 256-274.	5.1	211
139	Editorial: The role of ash in fire-affected ecosystems. <i>Catena</i> , 2015, 135, 337-339.	5.0	35
140	Modelling the Impacts of Wildfire on Ash Thickness in a Short-Term Period. <i>Land Degradation and Development</i> , 2015, 26, 180-192.	3.9	94
141	Short-term changes in soil Munsell colour value, organic matter content and soil water repellency after a spring grassland fire in Lithuania. <i>Solid Earth</i> , 2014, 5, 209-225.	2.8	45
142	Sedimentological characteristics of ice-wedge polygon terrain in Adventdalen (Svalbard) " environmental and climatic implications for the late Holocene. <i>Solid Earth</i> , 2014, 5, 901-914.	2.8	22
143	Preface: Soil processes in cold-climate environments. <i>Solid Earth</i> , 2014, 5, 1205-1208.	2.8	6
144	Effect of cactus pear cultivation after Mediterranean maquis on soil carbon stock, ¹³ C spatial distribution and root turnover. <i>Catena</i> , 2014, 118, 84-90.	5.0	10

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145	Wildland fire ash: Production, composition and eco-hydro-geomorphic effects. <i>Earth-Science Reviews</i> , 2014, 130, 103-127.	9.1	434
146	Long-term soil temperature dynamics in the Sierra Nevada, Spain. <i>Geoderma</i> , 2014, 235-236, 170-181.	5.1	23
147	Wildfire effects on extractable elements in ash from a <i>Pinus pinaster</i> forest in Portugal. <i>Hydrological Processes</i> , 2014, 28, 3681-3690.	2.6	72
148	Public Perception of Environmental, Social and Economic Impacts of Urban Sprawl in Vilnius. <i>Societal Studies</i> , 2014, 6, 259-290.	0.1	11
149	Mulch application in fruit orchards increases the persistence of soil water repellency during a 15-years period. <i>Soil and Tillage Research</i> , 2013, 130, 62-68.	5.6	42
150	Spatio-temporal Vegetation Recuperation after a Grassland Fire in Lithuania. <i>Procedia Environmental Sciences</i> , 2013, 19, 856-864.	1.4	14
151	Weight regain after Roux-en-Y gastric bypass: Loss of restriction?. <i>Surgery for Obesity and Related Diseases</i> , 2013, 9, 1025-1026.	1.2	0
152	Spatial models for monitoring the spatio-temporal evolution of ashes after fire – a case study of a burnt grassland in Lithuania. <i>Solid Earth</i> , 2013, 4, 153-165.	2.8	78
153	Grassland fire effect on soil organic carbon reservoirs in a semiarid environment. <i>Solid Earth</i> , 2013, 4, 381-385.	2.8	37
154	Fire severity effects on ash chemical composition and water-extractable elements. <i>Geoderma</i> , 2012, 191, 105-114.	5.1	140
155	Summer nighttime temperature trends on the Iberian Peninsula and their connection with large-scale atmospheric circulation patterns. <i>International Journal of Climatology</i> , 2012, 32, 1326-1335.	3.5	14
156	El impacto del cultivo, el abandono y la intensificación de la agricultura en la pérdida de agua y suelo : el ejemplo de la vertiente norte de la Serra Grossa en el Este Peninsular. <i>Cuadernos De Investigacion Geografica</i> , 2012, 38, 75-94.	1.1	5
157	Fire in Protected Areas - the Effect of Protection and Importance of Fire Management. <i>Environmental Research, Engineering and Management</i> , 2012, 59, .	1.0	22
158	ANTHROPOGENIC EFFECTS ON HEAVY METALS AND MACRONUTRIENTS ACCUMULATION IN SOIL AND WOOD OF <i>PINUS SYLVESTRIS</i> L. / ANTROPOGENINIO POVEIKIO ĄTAKA SUNKIĄS METALŲ IR MAKROELEMENTŲ KAUPIMUISI DIRVOJE IR PŪŠIJE (PINUS SYLVESTRIS L.) MEDIENOJE / ąTAKA SUNKIĄS METALŲ IR MAKROELEMENTŲ KAUPIMUISI DIRVOJE IR PŪŠIJE (PINUS SYLVESTRIS L.) MEDIENOJE. <i>Environmental Engineering and Landscape Management</i> , 2011, 19, 34-43.	1.0	37
159	Effects of a low severity prescribed fire on water-soluble elements in ash from a cork oak (<i>Quercus</i>) Tj ETQq1 1 0.784314 rgBT /Overlck 237-247.	7.5	84
160	Atmospheric BTEX concentrations in the vicinity of the crude oil refinery of the Baltic region. <i>Environmental Monitoring and Assessment</i> , 2011, 182, 115-127.	2.7	73
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164	MODELLING EXTREME PRECIPITATION IN HAZARDOUS MOUNTAINOUS AREAS. CONTRIBUTION TO LANDSCAPE PLANNING AND ENVIRONMENTAL MANAGEMENT. Journal of Environmental Engineering and Landscape Management, 2010, 18, 329-342.	1.0	20
165	Effects of fire temperature on the physical and chemical characteristics of the ash from two plots of cork oak (<i>Quercus suber</i>). Land Degradation and Development, 2009, 20, 589-608.	3.9	114
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