Augusto Zanella

List of Publications by Year in Descending Order

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Version: 2024-04-28

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

45
papers
652
citations
h-index
24
g-index

52
ext. papers
4.5
avg, IF

3.72
L-index

#	Paper	IF	Citations
45	Agriculture and Pollinating Insects, No Longer a Choice but a Need: EU Agriculture Dependence on Pollinators in the 2007 2019 Period. <i>Sustainability</i> , 2022 , 14, 3644	3.6	1
44	Effects of Simulated Nitrogen Deposition on the Bacterial Community of Urban Green Spaces. <i>Applied Sciences (Switzerland)</i> , 2021 , 11, 918	2.6	0
43	Combined forest and soil management after a catastrophic event. <i>Journal of Mountain Science</i> , 2020 , 17, 2459-2484	2.1	2
42	Is there a way to rate insecticides that is less detrimental to human and environmental health?. <i>Global Ecology and Conservation</i> , 2019 , 20, e00699	2.8	9
41	TerrHum: An iOS Application for Classifying Terrestrial Humipedons and Some Considerations about Soil Classification. <i>Soil Science Society of America Journal</i> , 2019 , 83, S42	2.5	3
40	Humusica 2, article 11: Histic humus systems and forms E pihisto intergrades and dynamics. <i>Applied Soil Ecology</i> , 2018 , 122, 162-169	5	0
39	Humusica 2, article 12: Aqueous humipedons T idal and subtidal humus systems and forms. <i>Applied Soil Ecology</i> , 2018 , 122, 170-180	5	3
38	Humusica 1, article 3: Essential bases iQuick look at the classification. <i>Applied Soil Ecology</i> , 2018 , 122, 42-55	5	3
37	Humusica 1, Article 6: Terrestrial humus systems and forms [Hydro intergrades. <i>Applied Soil Ecology</i> , 2018 , 122, 87-91	5	1
36	Humusica 1, article 7: Terrestrial humus systems and forms Field practice and sampling problems. <i>Applied Soil Ecology</i> , 2018 , 122, 92-102	5	9
35	Have you never seen an infrared humus/human profile?. <i>Applied Soil Ecology</i> , 2018 , 123, 682-685	5	
34	Humans, humus, and universe. <i>Applied Soil Ecology</i> , 2018 , 123, 561-567	5	3
33	Humusica 2, Article 14: Anthropogenic soils and humus systems, comparing classification systems. <i>Applied Soil Ecology</i> , 2018 , 122, 200-203	5	3
32	Humusica 1, article 4: Terrestrial humus systems and forms Especific terms and diagnostic horizons. <i>Applied Soil Ecology</i> , 2018 , 122, 56-74	5	18
31	Humusica 2, Article 9: Histic humus systems and forms Specific terms, diagnostic horizons and overview. <i>Applied Soil Ecology</i> , 2018 , 122, 148-153	5	2
30	Humusica 2, article 10: Histic humus systems and forms [Key of classification. <i>Applied Soil Ecology</i> , 2018 , 122, 154-161	5	2
29	Humusica 1, article 2: Essential bases E unctional considerations. <i>Applied Soil Ecology</i> , 2018 , 122, 22-41	5	12

(2014-2018)

28	Humusica 2, article 18: Techno humus systems and global change [Greenhouse effect, soil and agriculture. <i>Applied Soil Ecology</i> , 2018 , 122, 254-270	5	3
27	Humusica 2, article 16: Techno humus systems and recycling of waste. <i>Applied Soil Ecology</i> , 2018 , 122, 220-236	5	4
26	Humusica 1, article 8: Terrestrial humus systems and forms Biological activity and soil aggregates, space-time dynamics. <i>Applied Soil Ecology</i> , 2018 , 122, 103-137	5	16
25	Study of soillegetation relationships on the Butte Montceau in Fontainebleau, France: Pedagogical exercise and training report. <i>Applied Soil Ecology</i> , 2018 , 123, 646-658	5	
24	Root-soil physical and biotic interactions with a focus on tree root systems: A review. <i>Applied Soil Ecology</i> , 2018 , 123, 318-327	5	18
23	Humusica 1, article 5: Terrestrial humus systems and forms IKeys of classification of humus systems and forms. <i>Applied Soil Ecology</i> , 2018 , 122, 75-86	5	27
22	Reprint of: Structural and functional differences in the belowground compartment of healthy and declining beech trees. <i>Applied Soil Ecology</i> , 2018 , 123, 424-434	5	
21	Humusica 2, article 19: Techno humus systems and global changeflonservation agriculture and 4/1000 proposal. <i>Applied Soil Ecology</i> , 2018 , 122, 271-296	5	12
20	Humusica 2, article 13: Para humus systems and forms. <i>Applied Soil Ecology</i> , 2018 , 122, 181-199	5	7
19	Humusica 2, article 17: techno humus systems and global change [three crucial questions. <i>Applied Soil Ecology</i> , 2018 , 122, 237-253	5	7
18	Humusica 1, article 1: Essential bases [Vocabulary. Applied Soil Ecology, 2018, 122, 10-21	5	10
17	Humusica 2, Article 15: Agro humus systems and forms. <i>Applied Soil Ecology</i> , 2018 , 122, 204-219	5	6
16	Factors influence on humus forming in Castelporziano Reserve, Mediterranean forest ecosystem. <i>Applied Soil Ecology</i> , 2018 , 123, 601-616	5	1
15	Humusica: Soil biodiversity and global change. <i>Bulletin of Geography, Physical Geography Series</i> , 2018 , 14, 15-36	0.9	
14	Structural and functional differences in the belowground compartment of healthy and declining beech trees. <i>Applied Soil Ecology</i> , 2017 , 117-118, 106-116	5	3
13	Assessment of trace metal air pollution in Paris using slurry-TXRF analysis on cemetery mosses. <i>Environmental Science and Pollution Research</i> , 2016 , 23, 23496-23510	5.1	15
12	Which is the contribution to the carbon sequestration of the forest ecosystems in the Castelporziano Reserve? Evidences from an integrated study on humus and vegetation. <i>Rendiconti Lincei</i> , 2015 , 26, 403-411	1.7	6
11	The impact of parent material, climate, soil type and vegetation on Venetian forest humus forms: A direct gradient approach. <i>Geoderma</i> , 2014 , 226-227, 290-299	6.7	30

10	Humus forms in a Mediterranean area (Castelporziano Reserve, Rome, Italy): classification, functioning and organic carbon storage. <i>Geoderma</i> , 2014 , 235-236, 90-99	6.7	25
9	A proposal for including humus forms in the World Reference Base for Soil Resources (WRB-FAO). <i>Geoderma</i> , 2013 , 192, 286-294	6.7	52
8	A European morpho-functional classification of humus forms. <i>Geoderma</i> , 2011 , 164, 138-145	6.7	120
7	Copper mobilization affected by weather conditions in a stormwater detention system receiving runoff waters from vineyard soils (Champagne, France). <i>Environmental Pollution</i> , 2010 , 158, 476-82	9.3	30
6	Soil humic compounds and microbial communities in six spruce forests as function of parent material, slope aspect and stand age. <i>Plant and Soil</i> , 2009 , 315, 47-65	4.2	60
5	Humus Components and Soil Biogenic Structures in Norway Spruce Ecosystems. <i>Soil Science Society of America Journal</i> , 2008 , 72, 548-557	2.5	25
4	Structure of diagnostics horizons and humus classification. Forest@, 2008, 5, 68-81	0.6	3
3	Chemical and biological characterization of dissolved organic matter from silver fir and beech forest soils. <i>Chemosphere</i> , 2006 , 65, 190-200	8.4	50
2	Changes in humus forms and soil animal communities in two developmental phases of Norway spruce on an acidic substrate. <i>Forest Ecology and Management</i> , 2006 , 237, 47-56	3.9	38
1	Soil quality and fertility in sustainable agriculture, with a contribution to the biological classification of agricultural soils. <i>Soil Use and Management</i> ,	3.1	3