

# Tancredo Augusto Feitosa de Souza

## List of Publications by Year in Descending Order

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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.

41  
papers

203  
citations

9  
h-index

12  
g-index

52  
ext. papers

249  
ext. citations

1.7  
avg, IF

3.81  
L-index

#	Paper	IF	Citations
41	Soil biotic and abiotic traits as driven factors for site quality of Araucaria angustifolia plantations. <i>Biologia (Poland)</i> , <b>2022</b> , 77, 1219	1.5	0
40	Decomposition Rate of Organic Residues and Soil Organisms Abundance in a Subtropical Pyrus pyrifolia Field. <i>Agronomy</i> , <b>2022</b> , 12, 263	3.6	1
39	Soil microbiota community assembling in native plant species from Brazil legal Amazon. <i>Symbiosis</i> , <b>2022</b> , 86, 93	3	1
38	Aboveground Biomass, Carbon Sequestration, and Yield of Pyrus pyrifolia under the Management of Organic Residues in the Subtropical Ecosystem of Southern Brazil. <i>Agronomy</i> , <b>2022</b> , 12, 231	3.6	0
37	The Living Soil <b>2022</b> , 23-36		0
36	Natural Disasters <b>2022</b> , 125-135		
35	The Soil Ecosystem at the Tropics <b>2022</b> , 1-22		
34	Trophic Structure and Soil Biological Communities <b>2022</b> , 65-80		
33	Land Use and Soil Contamination in Dry Tropical Ecosystems <b>2022</b> , 81-97		
32	Plant-Soil Feedback <b>2022</b> , 55-64		
31	Soil Organisms and Ecological Processes <b>2022</b> , 37-53		
30	Natural Ecosystems and Biological Invasion <b>2022</b> , 99-124		
29	Arbuscular mycorrhizal fungal community assembly in agroforestry systems from the Southern Brazil. <i>Biologia (Poland)</i> , <b>2021</b> , 76, 1099-1107	1.5	7
28	Soil physico-chemical properties, biomass production, and root density in a green manure farming system from tropical ecosystem, North-eastern Brazil. <i>Journal of Soils and Sediments</i> , <b>2021</b> , 21, 2203-2214	3.4	6
27	Arbuscular mycorrhizal fungi diversity and transpiratory rate in long-term field cover crop systems from tropical ecosystem, northeastern Brazil. <i>Symbiosis</i> , <b>2021</b> , 85, 207	3	5
26	High phosphorus availability promotes the diversity of arbuscular mycorrhizal spores community in different tropical crop systems. <i>Biologia (Poland)</i> , <b>2021</b> , 76, 3211	1.5	3
25	Soil macroarthropod community and soil biological quality index in a green manure farming system of the Brazilian semi-arid. <i>Biologia (Poland)</i> , <b>2020</b> , 76, 907	1.5	13

24	Cover crop farming system affects macroarthropods community diversity in Regosol of Caatinga, Brazil. <i>Biologia (Poland)</i> , <b>2019</b> , 74, 1653-1660	1.5	12
23	Plant-soil feedback of two legume species in semi-arid Brazil. <i>Brazilian Journal of Microbiology</i> , <b>2019</b> , 50, 1011-1020	2.2	9
22	Transpiratory Rate, Biomass Production and Leaf Macronutrient Content of Different Plant Species Cultivated on a Regosol in the Brazilian Semiarid. <i>Russian Agricultural Sciences</i> , <b>2019</b> , 45, 147-153	0.3	3
21	Effects of using different host plants and long-term fertilization systems on population sizes of infective arbuscular mycorrhizal fungi. <i>Symbiosis</i> , <b>2018</b> , 76, 139-149	3	11
20	Biological Invasion Influences the Outcome of Plant-Soil Feedback in the Invasive Plant Species from the Brazilian Semi-arid. <i>Microbial Ecology</i> , <b>2018</b> , 76, 102-112	4.4	14
19	Agronomic Evaluation of Legume Cover Crops for Sustainable Agriculture. <i>Russian Agricultural Sciences</i> , <b>2018</b> , 44, 31-38	0.3	7
18	Occurrence and distribution of Gigaspora under <i>Cryptostegia madagascariensis</i> Bojer Ex Decne in Brazilian tropical seasonal dry forest. <i>Agropecuária Técnica</i> , <b>2018</b> , 39, 221	0	2
17	Funneliformis mosseae and Invasion by Exotic Legumes in a Brazilian Tropical Seasonal Dry Forest. <i>Russian Journal of Ecology</i> , <b>2018</b> , 49, 500-506	0.7	2
16	Long-Term Effects of Fertilization on Soil Organism Diversity. <i>Sustainable Agriculture Reviews</i> , <b>2018</b> , 211-217	1.3	11
15	Arbuscular mycorrhizal fungal community assembly in the Brazilian tropical seasonal dry forest. <i>Ecological Processes</i> , <b>2017</b> , 6,	3.6	12
14	The trend of soil chemical properties, and rapeseed productivity under different long-term fertilizations and stubble management in a Ferralsols of Northeastern Brazil. <i>Organic Agriculture</i> , <b>2017</b> , 7, 353-363	1.7	4
13	Long-term effects of alternative and conventional fertilization II: Effects on <i>Triticum aestivum</i> L. development and soil properties from a Brazilian ferralsols. <i>Russian Agricultural Sciences</i> , <b>2016</b> , 42, 11-16	0.3	1
12	Arbuscular mycorrhizal fungi in <i>Mimosa tenuiflora</i> (Willd.) Poir from Brazilian semi-arid. <i>Brazilian Journal of Microbiology</i> , <b>2016</b> , 47, 359-66	2.2	18
11	Long-term effects of alternative and conventional fertilization on macroarthropod community composition: a field study with wheat ( <i>Triticum aestivum</i> L) cultivated on a ferralsol. <i>Organic Agriculture</i> , <b>2016</b> , 6, 323-330	1.7	9
10	Could biological invasion by <i>Cryptostegia madagascariensis</i> alter the composition of the arbuscular mycorrhizal fungal community in semi-arid Brazil?. <i>Acta Botanica Brasílica</i> , <b>2016</b> , 30, 93-101	1	14
9	Agricultural management practices: Effects on soil properties, root growth and sesame yield. <i>Russian Agricultural Sciences</i> , <b>2016</b> , 42, 321-327	0.3	3
8	Long-term effects of alternative and conventional fertilization I: Effects on arbuscular mycorrhizal fungi community composition. <i>Russian Agricultural Sciences</i> , <b>2015</b> , 41, 454-461	0.3	4
7	Handbook of Arbuscular Mycorrhizal Fungi <b>2015</b> ,		18

6 An Old Relationship **2015**, 9-41

5 AMF $\beta$  Main Structures **2015**, 43-63

1

4 Spores: A Special Tool to Survive **2015**, 65-86

2

3 Glomeromycota Classification **2015**, 87-128

1

2 Soil biota community composition as affected by *Cryptostegia madagascariensis* invasion in a tropical Cambisol from North-eastern Brazil. *Tropical Ecology*,1

1,3 6

1 Soil ecosystem changes by vegetation on old-field sites over five decades in the Brazilian Atlantic forest. *Journal of Forestry Research*,1

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