

Saori Fujii

List of Publications by Citations

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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.

30
papers

572
citations

13
h-index

23
g-index

31
ext. papers

758
ext. citations

4.8
avg, IF

4.1
L-index

#	Paper	IF	Citations
30	Low multifunctional redundancy of soil fungal diversity at multiple scales. <i>Ecology Letters</i> , 2016 , 19, 249-259	7.5	75
29	Dominant effects of litter substrate quality on the difference between leaf and root decomposition process above- and belowground. <i>Soil Biology and Biochemistry</i> , 2010 , 42, 2224-2230	7.5	57
28	Disentangling relationships between plant diversity and decomposition processes under forest restoration. <i>Journal of Applied Ecology</i> , 2017 , 54, 80-90	5.8	47
27	Biotic homogenization and differentiation of soil faunal communities in the production forest landscape: taxonomic and functional perspectives. <i>Oecologia</i> , 2015 , 177, 533-44	2.9	40
26	Tree leaf and root traits mediate soil faunal contribution to litter decomposition across an elevational gradient. <i>Functional Ecology</i> , 2018 , 32, 840-852	5.6	34
25	Taxi drivers: the role of animals in transporting mycorrhizal fungi. <i>Mycorrhiza</i> , 2019 , 29, 413-434	3.9	32
24	Null model approaches to evaluating the relative role of different assembly processes in shaping ecological communities. <i>Oecologia</i> , 2015 , 178, 261-73	2.9	31
23	Succession of collembolan communities during decomposition of leaf and root litter: Effects of litter type and position. <i>Soil Biology and Biochemistry</i> , 2012 , 54, 77-85	7.5	27
22	A new method for placing and lifting root meshes for estimating fine root production in forest ecosystems. <i>Plant Root</i> , 2009 , 3, 26-31	0.8	22
21	Functional redundancy of multiple forest taxa along an elevational gradient: predicting the consequences of non-random species loss. <i>Journal of Biogeography</i> , 2015 , 42, 1383-1396	4.1	21
20	Tree species effects on microbial respiration from decomposing leaf and fine root litter. <i>Soil Biology and Biochemistry</i> , 2015 , 88, 39-47	7.5	21
19	Fine root biomass and morphology of <i>Pinus densiflora</i> under competitive stress by <i>Chamaecyparis obtusa</i> . <i>Journal of Forest Research</i> , 2008 , 13, 185-189	1.4	18
18	Succession of soil microarthropod communities during the aboveground and belowground litter decomposition processes. <i>Soil Biology and Biochemistry</i> , 2017 , 110, 95-102	7.5	17
17	Combining tree species and decay stages to increase invertebrate diversity in dead wood. <i>Forest Ecology and Management</i> , 2019 , 441, 80-88	3.9	13
16	Concordance and discordance between taxonomic and functional homogenization: responses of soil mite assemblages to forest conversion. <i>Oecologia</i> , 2015 , 179, 527-35	2.9	13
15	Differential utilization of root-derived carbon among collembolan species. <i>Pedobiologia</i> , 2016 , 59, 225-227	2.7	13
14	Living Litter: Dynamic Trait Spectra Predict Fauna Composition. <i>Trends in Ecology and Evolution</i> , 2020 , 35, 886-896	10.9	11

13	A meta-analysis on decomposition quantifies afterlife effects of plant diversity as a global change driver. <i>Nature Communications</i> , 2020 , 11, 4547	17.4	11
12	Effects of rhizospheres on the community composition of Collembola in a temperate forest. <i>Applied Soil Ecology</i> , 2014 , 83, 109-115	5	10
11	Plant species control and soil faunal involvement in the processes of above- and below-ground litter decomposition. <i>Oikos</i> , 2016 , 125, 883-892	4	10
10	A stronger coordination of litter decomposability between leaves and fine roots for woody species in a warmer region. <i>Trees - Structure and Function</i> , 2016 , 30, 395-404	2.6	9
9	Leachate from fine root litter is more acidic than leaf litter leachate: A 2.5-year laboratory incubation. <i>Science of the Total Environment</i> , 2018 , 645, 179-191	10.2	9
8	Estimation of ozone concentrations above forests using atmospheric observations at urban air pollution monitoring stations. <i>J Agricultural Meteorology</i> , 2015 , 71, 202-210	1.1	9
7	Evaluation of the bottom-up force of accumulated organic matter on microarthropods in a temperate forest floor. <i>European Journal of Soil Biology</i> , 2011 , 47, 409-413	2.9	7
6	Effect of habitat structural complexity on collembolan communities. <i>Ecological Research</i> , 2014 , 29, 81-90.	0.9	6
5	Ungulates decelerate litter decomposition by altering litter quality above and below ground. <i>European Journal of Forest Research</i> , 2016 , 135, 849-856	2.7	6
4	Radiocarbon signature reveals that most springtails depend on carbon from living plants. <i>Biology Letters</i> , 2021 , 17, 20210353	3.6	2
3	Relationships among distribution of fine roots, soil DOC concentration and Collembola. <i>Plant Root</i> , 2013 , 7, 21-27	0.8	1
2	Prolonged impacts of past agriculture and ungulate overabundance on soil fungal communities in restored forests. <i>Environmental DNA</i> , 2021 , 3, 930-939	7.6	
1	Soil fauna community assembled in the abandoned nests of Japanese wood mice. <i>Journal of the Acarological Society of Japan</i> , 2021 , 30, 1-4	0.3	