

Jesper Liengard Johansen

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1245750/publications.pdf>

Version: 2024-02-01

11
papers

1,186
citations

1163117

8
h-index

1281871

11
g-index

11
all docs

11
docs citations

11
times ranked

3253
citing authors

#	ARTICLE	IF	CITATIONS
1	TRY plant trait database – enhanced coverage and open access. <i>Global Change Biology</i> , 2020, 26, 119-188.	9.5	1,038
2	Specialized microbiomes facilitate natural rhizosphere microbiome interactions counteracting high salinity stress in plants. <i>Environmental and Experimental Botany</i> , 2021, 186, 104430.	4.2	28
3	Toxicity of cadmium and zinc to small soil protists. <i>Environmental Pollution</i> , 2018, 242, 1510-1517.	7.5	27
4	Differences in arbuscular mycorrhizal colonisation influence cadmium uptake in plants. <i>Environmental and Experimental Botany</i> , 2019, 162, 223-229.	4.2	26
5	The complexity of wood ash fertilization disentangled: Effects on soil pH, nutrient status, plant growth and cadmium accumulation. <i>Environmental and Experimental Botany</i> , 2021, 185, 104424.	4.2	15
6	Wood ash effects on growth and cadmium uptake in <i>Deschampsia flexuosa</i> (Wavy hair-grass). <i>Environmental Pollution</i> , 2019, 249, 886-893.	7.5	13
7	Ameliorative Effects of <i>Trichoderma harzianum</i> and Rhizosphere Soil Microbes on Cadmium Biosorption of Barley (<i>Hordeum vulgare</i> L.) in Cd-Polluted Soil. <i>Journal of Soil Science and Plant Nutrition</i> , 2022, 22, 527-539.	3.4	13
8	Wood ash decreases cadmium toxicity to the soil nematode <i>Caenorhabditis elegans</i> . <i>Ecotoxicology and Environmental Safety</i> , 2019, 172, 290-295.	6.0	12
9	Bacteria Respond Stronger Than Fungi Across a Steep Wood Ash-Driven pH Gradient. <i>Frontiers in Forests and Global Change</i> , 2021, 4, .	2.3	7
10	AgNO ₃ Sterilizes Grains of Barley (<i>Hordeum vulgare</i>) without Inhibiting Germination – A Necessary Tool for Plant – Microbiome Research. <i>Plants</i> , 2020, 9, 372.	3.5	4
11	Mycorrhizal features and leaf traits covary at the community level during primary succession. <i>Fungal Ecology</i> , 2019, 40, 4-11.	1.6	3