

Daniel R Kidd

List of Publications by Year in descending order

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papers

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citing authors

#	ARTICLE	IF	CITATIONS
1	Root growth response of serradella species to aluminium in solution culture and soil. Grass and Forage Science, 2021, 76, 57-71.	2.9	2
2	Critical phosphorus requirements of <i>Trifolium</i> species: The importance of root morphology and root acclimation in response to phosphorus stress. Physiologia Plantarum, 2021, 173, 1030-1047.	5.2	6
3	Defining the waterlogging tolerance of <i>Ornithopus</i> spp. for the temperate pasture zone of southern Australia. Crop and Pasture Science, 2020, 71, 506.	1.5	2
4	Field benchmarking of the critical external phosphorus requirements of pasture legumes for southern Australia. Crop and Pasture Science, 2019, 70, 1080.	1.5	29
5	The carboxylate composition of rhizosheath and root exudates from twelve species of grassland and crop legumes with special reference to the occurrence of citramalate. Plant and Soil, 2018, 424, 389-403.	3.7	28
6	Differences in nutrient foraging among <i>Trifolium subterraneum</i> cultivars deliver improved P-acquisition efficiency. Plant and Soil, 2018, 424, 539-554.	3.7	34
7	Intrinsic capacity for nutrient foraging predicts critical external phosphorus requirement of 12 pasture legumes. Crop and Pasture Science, 2018, 69, 174.	1.5	17
8	Root morphology acclimation to phosphorus supply by six cultivars of <i>Trifolium subterraneum</i> L. Plant and Soil, 2017, 412, 21-34.	3.7	19
9	Plants in constrained canopy micro-swards compensate for decreased root biomass and soil exploration with increased amounts of rhizosphere carboxylates. Functional Plant Biology, 2017, 44, 552.	2.1	8
10	Root morphological traits that determine phosphorus-acquisition efficiency and critical external phosphorus requirement in pasture species. Functional Plant Biology, 2016, 43, 815.	2.1	62
11	Rhizosphere carboxylates and morphological root traits in pasture legumes and grasses. Plant and Soil, 2016, 402, 77-89.	3.7	38
12	Growth and root dry matter allocation by pasture legumes and a grass with contrasting external critical phosphorus requirements. Plant and Soil, 2016, 407, 67-79.	3.7	46
13	High variation in the percentage of root length colonised by arbuscular mycorrhizal fungi among 139 lines representing the species subterranean clover (<i>Trifolium subterraneum</i>). Applied Soil Ecology, 2016, 98, 221-232.	4.3	28