

# Daniel R Kidd

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/5323106/publications.pdf>

Version: 2024-02-01

13  
papers

319  
citations

1170033

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1255698

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times ranked

365  
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.   | 1.2 | 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.                                | 2.6 | 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.   | 0.7 | 2         |
| 4  | Field benchmarking of the critical external phosphorus requirements of pasture legumes for southern Australia. Crop and Pasture Science, 2019, 70, 1080.   | 0.7 | 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.                        | 1.8 | 28        |
| 6  | Differences in nutrient foraging among <i>Trifolium subterraneum</i> cultivars deliver improved P-acquisition efficiency. Plant and Soil, 2018, 424, 539-554.  | 1.8 | 34        |
| 7  | Intrinsic capacity for nutrient foraging predicts critical external phosphorus requirement of 12 pasture legumes. Crop and Pasture Science, 2018, 69, 174.   | 0.7 | 17        |
| 8  | Root morphology acclimation to phosphorus supply by six cultivars of <i>Trifolium subterraneum</i> L. Plant and Soil, 2017, 412, 21-34.  | 1.8 | 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.                                  | 1.1 | 8         |
| 10 | Root morphological traits that determine phosphorus-acquisition efficiency and critical external phosphorus requirement in pasture species. Functional Plant Biology, 2016, 43, 815.   | 1.1 | 62        |
| 11 | Rhizosphere carboxylates and morphological root traits in pasture legumes and grasses. Plant and Soil, 2016, 402, 77-89.   | 1.8 | 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.   | 1.8 | 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. | 2.1 | 28        |