

Camilla RuÃ, Rasmussen

List of Publications by Year in descending order

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Version: 2024-02-01

8
papers

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1307594

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| # | ARTICLE | IF | CITATIONS |
|---|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----|-----------|
| 1 | Segmentation of roots in soil with U-Net. <i>Plant Methods</i> , 2020, 16, 13. | 4.3 | 91 |
| 2 | Uptake of subsoil water below 2 m fails to alleviate drought response in deep-rooted Chicory (<i>Cichorium intybus</i> L.). <i>Plant and Soil</i> , 2020, 446, 275-290. | 3.7 | 30 |
| 3 | The effect of drought and intercropping on chicory nutrient uptake from below 2m studied in a multiple tracer setup. <i>Plant and Soil</i> , 2020, 446, 543-561. | 3.7 | 12 |
| 4 | Modelling the effect of size-asymmetric competition on size inequality: Simple models with two plants. <i>Ecological Modelling</i> , 2017, 343, 101-108. | 2.5 | 11 |
| 5 | Size-asymmetric root competition in deep, nutrient-poor soil. <i>Journal of Plant Ecology</i> , 2019, 12, 78-88. | 2.3 | 10 |
| 6 | Root distribution in intercropping systems – a comparison of DNA based methods and visual distinction of roots. <i>Archives of Agronomy and Soil Science</i> , 2021, 67, 15-28. | 2.6 | 9 |
| 7 | Improving Inferences from Hydrological Isotope Techniques. <i>Trends in Plant Science</i> , 2021, 26, 206-209. | 8.8 | 9 |
| 8 | Dynamics of Deep Water and N Uptake of Oilseed Rape (<i>Brassica napus</i> L.) Under Varied N and Water Supply. <i>Frontiers in Plant Science</i> , 2022, 13, 866288. | 3.6 | 1 |