Shehan Morandage

List of Publications by Year in descending order

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1684188 1872680 5 199 5 6 citations g-index h-index papers 7 7 7 261 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	CRootBox: a structural–functional modelling framework for root systems. Annals of Botany, 2018, 121, 1033-1053.	2.9	123
2	Development and Validation of a Deep Learning Based Automated Minirhizotron Image Analysis Pipeline. Plant Phenomics, 2022, 2022, .	5.9	14
3	Root architecture development in stony soils. Vadose Zone Journal, 2021, 20, e20133.	2.2	12
4	Parameter sensitivity analysis of a root system architecture model based on virtual field sampling. Plant and Soil, 2019, 438, 101-126.	3.7	9
5	Bayesian inference of root architectural model parameters from synthetic field data. Plant and Soil, 2021, 467, 67-89.	3.7	5