

Jagdeep S Sidhu

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/4632385/publications.pdf>

Version: 2024-02-01

5
papers

221
citations

1937685

4
h-index

2053705

5
g-index

5
all docs

5
docs citations

5
times ranked

251
citing authors

#	ARTICLE	IF	CITATIONS
1	Soil penetration by maize roots is negatively related to ethylene-induced thickening. <i>Plant, Cell and Environment</i> , 2022, 45, 789-804.	5.7	23
2	Multiseriate cortical sclerenchyma enhance root penetration in compacted soils. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2021, 118, .	7.1	61
3	Silencing the alarm: an insect salivary enzyme closes plant stomata and inhibits volatile release. <i>New Phytologist</i> , 2021, 230, 793-803.	7.3	34
4	Root anatomy and soil resource capture. <i>Plant and Soil</i> , 2021, 466, 21-63.	3.7	95
5	An Analysis of Soil Coring Strategies to Estimate Root Depth in Maize (<i>Zea mays</i>) and Common Bean (<i>Phaseolus vulgaris</i>). <i>Plant Phenomics</i> , 2020, 2020, 3252703.	5.9	8