

Kwanghun Choi

List of Publications by Year in descending order

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Version: 2024-02-01

5
papers

51
citations

2258059

3
h-index

2053705

5
g-index

5
all docs

5
docs citations

5
times ranked

98
citing authors

#	ARTICLE	IF	CITATIONS
1	Assessing the effectiveness of split fertilization and cover crop cultivation in order to conserve soil and water resources and improve crop productivity. <i>Agricultural Water Management</i> , 2016, 163, 305-318.	5.6	22
2	Daily Based Morganâ€“Morganâ€“Finney (DMMF) Model: A Spatially Distributed Conceptual Soil Erosion Model to Simulate Complex Soil Surface Configurations. <i>Water (Switzerland)</i> , 2017, 9, 278.	2.7	14
3	Environmental drivers of spatial patterns of topsoil nitrogen and phosphorus under monsoon conditions in a complex terrain of South Korea. <i>PLoS ONE</i> , 2017, 12, e0183205.	2.5	8
4	Efficient dead pine tree detecting method in the Forest damaged by pine wood nematode (<i>Bursaphelenchus xylophilus</i>) through utilizing unmanned aerial vehicles and deep learning-based object detection techniques. <i>Forest Science and Technology</i> , 2022, 18, 36-43.	0.8	4
5	Evaluating the Effectiveness of Spatially Reconfiguring Erosion Hot Spots to Reduce Stream Sediment Load in an Upland Agricultural Catchment of South Korea. <i>Water (Switzerland)</i> , 2019, 11, 957.	2.7	3