Tao Wanghai

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/4007374/publications.pdf

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7	80 citations	1478505 6 h-index	7 g-index
papers	Citations	ii-iiidex	g-muex
7 all docs	7 docs citations	7 times ranked	64 citing authors

#	Article	IF	CITATIONS
1	Efficacy of earthworm casts on sediment and nitrate loss with runoff in the Chinese Loess Plateau. Soil and Tillage Research, 2022, 219, 105328.	5.6	8
2	A new analytical model for predicting overland flow and nutrient loss on hillslopes. Catena, 2022, 216, 106384.	5.0	5
3	A modified model for predicting nutrient loss in runoff using a time-varying mixing layer. Journal of Hydrology, 2021, 603, 127091.	5.4	11
4	An enhanced rainfall–runoff model with coupled canopy interception. Hydrological Processes, 2020, 34, 1837-1853.	2.6	12
5	Soil micro-climate variation in relation to slope aspect, position, and curvature in a forested catchment. Agricultural and Forest Meteorology, 2020, 290, 107999.	4.8	12
6	A new analytical model for predicting soil erosion and nutrient loss during crop growth on the Chinese loess plateau. Soil and Tillage Research, 2020, 199, 104585.	5.6	18
7	An approximate analytical solution for describing surface runoff and sediment transport over hillslope. Journal of Hydrology, 2018, 558, 496-508.	5.4	14