

Yadong Xu

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6636935/publications.pdf>

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papers

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citations

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docs citations

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399
citing authors

#	ARTICLE	IF	CITATIONS
1	Dynamics of bacterial community in litter and soil along a chronosequence of <i>Robinia pseudoacacia</i> plantations. <i>Science of the Total Environment</i> , 2020, 703, 135613.	8.0	40
2	Nutrient limitations for overstory and understory plants during <i>Robinia pseudoacacia</i> afforestation in the Loess Plateau, China. <i>Soil Science Society of America Journal</i> , 2020, 84, 888-900.	2.2	8
3	Responses of soil nosZ-type denitrifying microbial communities to the various land-use types of the Loess Plateau, China. <i>Soil and Tillage Research</i> , 2019, 195, 104378.	5.6	11
4	Ecoenzymatic stoichiometry and nutrient dynamics along a revegetation chronosequence in the soils of abandoned land and <i>Robinia pseudoacacia</i> plantation on the Loess Plateau, China. <i>Soil Biology and Biochemistry</i> , 2019, 134, 1-14.	8.8	99
5	Effects of land use change on organic carbon dynamics associated with soil aggregate fractions on the Loess Plateau, China. <i>Land Degradation and Development</i> , 2019, 30, 1070-1082.	3.9	86
6	Variations of soil nitrogen-fixing microorganism communities and nitrogen fractions in a <i>Robinia pseudoacacia</i> chronosequence on the Loess Plateau of China. <i>Catena</i> , 2019, 174, 316-323.	5.0	52
7	Differential soil microbial community responses to the linkage of soil organic carbon fractions with respiration across land-use changes. <i>Forest Ecology and Management</i> , 2018, 409, 170-178.	3.2	119
8	Relationship between Soil Organic Carbon Stocks and Clay Content under Different Climatic Conditions in Central China. <i>Forests</i> , 2018, 9, 598.	2.1	61
9	Effect of post-silking drought on nitrogen partitioning and gene expression patterns of glutamine synthetase and asparagine synthetase in two maize (<i>Zea mays</i> L.) varieties. <i>Plant Physiology and Biochemistry</i> , 2016, 102, 62-69.	5.8	30