

Beijing Sunshine

List of Publications by Year in descending order

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Version: 2024-02-01

14
papers

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citations

1163117

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1058476

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14
docs citations

14
times ranked

197
citing authors

#	ARTICLE	IF	CITATIONS
1	Effects of alfalfa intercropping on crop yield, water use efficiency, and overall economic benefit in the Corn Belt of Northeast China. <i>Field Crops Research</i> , 2018, 216, 109-119.	5.1	48
2	Straw Mulching Reduces Maize Yield, Water, and Nitrogen Use in Northeastern China. <i>Agronomy Journal</i> , 2015, 107, 406-414.	1.8	44
3	Effects of Rainfall Harvesting and Mulching on Corn Yield and Water Use in the Corn Belt of Northeast China. <i>Agronomy Journal</i> , 2014, 106, 2175-2184.	1.8	31
4	Alfalfa-corn rotation and row placement affects yield, water use, and economic returns in Northeast China. <i>Field Crops Research</i> , 2019, 241, 107558.	5.1	24
5	Responses of runoff and soil erosion to planting pattern, row direction, and straw mulching on sloped farmland in the corn belt of northeast China. <i>Agricultural Water Management</i> , 2021, 253, 106935.	5.6	24
6	Simulation of Overwinter Soil Water and Soil Temperature with SHAW and RZ-SHAW. <i>Soil Science Society of America Journal</i> , 2012, 76, 1548-1563.	2.2	16
7	Modeling Soil Type Effects to Improve Rainfed Corn Yields in Northeast China. <i>Agronomy Journal</i> , 2016, 108, 498-508.	1.8	8
8	Factors Influencing Corn Canopy Throughfall at the Row Scale in Northeast China. <i>Agronomy Journal</i> , 2017, 109, 1591-1601.	1.8	8
9	Single Irrigation Can Achieve Relatively High Production and Water Use Efficiency of Siberian Wildrye Grass in the Semiarid Agropastoral Ecotone of North China. <i>Agronomy Journal</i> , 2009, 101, 996-1002.	1.8	7
10	Yield and Water Use Efficiency of Non- and Single-Irrigated Alfalfa with Ridge and Furrow Planting in Northern China. <i>Agronomy Journal</i> , 2015, 107, 1039-1047.	1.8	7
11	Two irrigation events can achieve relatively high, stable corn yield and water productivity in aeolian sandy soil of northeast China. <i>Agricultural Water Management</i> , 2022, 260, 107291.	5.6	6
12	Horizontal variability of soil water content, evaporation and throughfall in corn row. <i>Soil Science Society of America Journal</i> , 2020, 84, 31-44.	2.2	5
13	Forage Mass and Water Use Response to Irrigation Time in North China. <i>Agronomy Journal</i> , 2010, 102, 926-933.	1.8	3
14	Row placement affects yield and water use efficiency of continuous corn. <i>Agronomy Journal</i> , 2020, 112, 2624-2635.	1.8	1