

Arun Bawa

List of Publications by Year in descending order

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8
papers

54
citations

1937685

4
h-index

1720034

7
g-index

8
all docs

8
docs citations

8
times ranked

57
citing authors

#	ARTICLE	IF	CITATIONS
1	Responses of leached nitrogen concentrations and soil health to winter rye cover crop under no-till corn-soybean rotation in the northern Great Plains. <i>Journal of Environmental Quality</i> , 2023, 52, 422-433.	2.0	8
2	Soil labile carbon and nitrogen fractions after eleven years of manure and mineral fertilizer applications. <i>Archives of Agronomy and Soil Science</i> , 2023, 69, 875-890.	2.6	6
3	Satellite remote sensing of crop water use across the Missouri River Basin for 1986-2018 period. <i>Agricultural Water Management</i> , 2022, 271, 107792.	5.6	1
4	Regional crop water use assessment using Landsat-derived evapotranspiration. <i>Hydrological Processes</i> , 2021, 35, .	2.6	8
5	Simulating Hydrological Responses of Integrated Crop-Livestock Systems under Future Climate Changes in an Agricultural Watershed. <i>Journal of the American Water Resources Association</i> , 2021, 57, 474-492.	2.4	4
6	Water quality of an integrated crop-livestock system in the northern Great Plains. , 2020, 3, e20129.		2
7	Soil Erosion Spatial Prediction using Digital Soil Mapping and RUSLE methods for Big Sioux River Watershed. <i>Soil Systems</i> , 2019, 3, 43.	2.6	18
8	Mass Balance Estimation of Dokriani Glacier in Central Indian Himalaya Using Remote Sensing Data. <i>Journal of the Indian Society of Remote Sensing</i> , 2018, 46, 1835-1840.	2.4	7