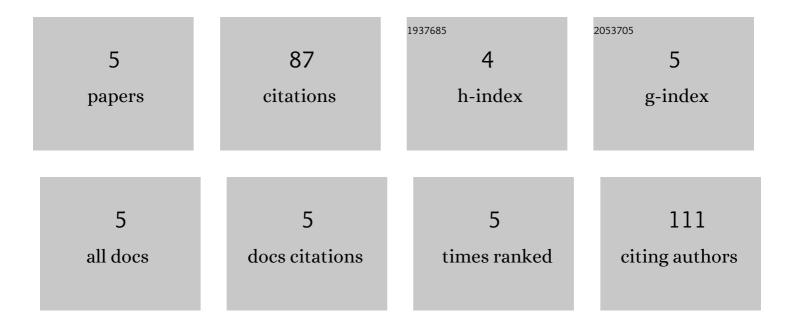
Venkata Radha Akuraju

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/5756757/publications.pdf Version: 2024-02-01



#	Article	IF	CITATIONS
1	Building climate resilience in degraded agricultural landscapes through water management: A case study of Bundelkhand region, Central India. Journal of Hydrology, 2020, 591, 125592.	5.4	30
2	Seasonal and inter-annual variability of soil moisture stress function in dryland wheat field, Australia. Agricultural and Forest Meteorology, 2017, 232, 489-499.	4.8	29
3	Assimilation of Remote Sensing Data into Crop Growth Model for Yield Estimation: A Case Study from India. Journal of the Indian Society of Remote Sensing, 2022, 50, 257-270.	2.4	19
4	Estimation of root-zone soil moisture using crop water stress index (CWSI) in agricultural fields. GIScience and Remote Sensing, 2021, 58, 340-353.	5.9	8
5	Towards estimating rootâ€zone soil moisture using surface multispectral and thermal sensing: A spectral and hydrometeorological dataset from the Dookie experiment site, Victoria, Australia. Hydrological Processes, 2019, 33, 2037-2043.	2.6	1