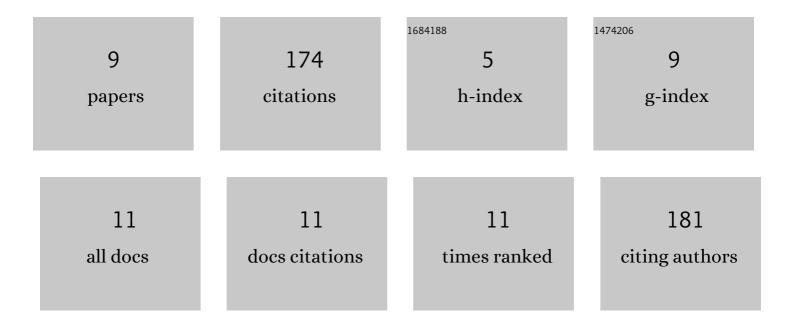
## Mayank Suman

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/3067090/publications.pdf

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MAVANK SUMAN

#	Article	IF	CITATIONS
1	Drought prediction using a wavelet based approach to model the temporal consequences of different types of droughts. Journal of Hydrology, 2016, 539, 417-428.	5.4	60
2	Southward shift of precipitation extremes over south Asia: Evidences from CORDEX data. Scientific Reports, 2020, 10, 6452.	3.3	45
3	Bias Correction of Zero-Inflated RCM Precipitation Fields: A Copula-Based Scheme for Both Mean and Extreme Conditions. Journal of Hydrometeorology, 2019, 20, 595-611.	1.9	25
4	Satellite-Based Probabilistic Assessment of Soil Moisture Using C-Band Quad-Polarized RISAT1 Data. IEEE Transactions on Geoscience and Remote Sensing, 2017, 55, 1351-1362.	6.3	20
5	Assessment of basin-wise future agricultural drought status across India under changing climate. Journal of Water and Climate Change, 2021, 12, 2400-2421.	2.9	9
6	Assessment of Streamflow Variability with Upgraded HydroClimatic Conceptual Streamflow Model. Water Resources Management, 2019, 33, 1367-1382.	3.9	4
7	Precipitation of Mainland India: Copulaâ€based biasâ€corrected daily CORDEX climate data for both mean and extreme values. Geoscience Data Journal, 2022, 9, 58-73.	4.4	4
8	Hybrid Wavelet-ARX approach for modeling association between rainfall and meteorological forcings at river basin scale. Journal of Hydrology, 2019, 577, 123918.	5.4	3
9	Predictability of Hydrological Systems Using the Wavelet Transformation: Application to Drought Prediction. Springer Water, 2019, , 109-137.	0.3	3