

# RenÅ© R Wijngaard

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/3416305/publications.pdf>

Version: 2024-02-01

8  
papers

523  
citations

1163117  
8  
h-index

1588992  
8  
g-index

12  
all docs

12  
docs citations

12  
times ranked

758  
citing authors

#	ARTICLE	IF	CITATIONS
1	South Asian agriculture increasingly dependent on meltwater and groundwater. <i>Nature Climate Change</i> , 2022, 12, 566-573.	18.8	38
2	Importance of snow and glacier meltwater for agriculture on the Indo-Gangetic Plain. <i>Nature Sustainability</i> , 2019, 2, 594-601.	23.7	197
3	Modeling the Response of the Langtang Glacier and the Hintereisferner to a Changing Climate Since the Little Ice Age. <i>Frontiers in Earth Science</i> , 2019, 7, .	1.8	16
4	South Asian river basins in a 1.5°C warmer world. <i>Regional Environmental Change</i> , 2019, 19, 833-847.	2.9	55
5	Climate change vs. socio-economic development: understanding the future South Asian water gap. <i>Hydrology and Earth System Sciences</i> , 2018, 22, 6297-6321.	4.9	54
6	The Impact of Climate Change on Metal Transport in a Lowland Catchment. <i>Water, Air, and Soil Pollution</i> , 2017, 228, 107.	2.4	43
7	Future changes in hydro-climatic extremes in the Upper Indus, Ganges, and Brahmaputra River basins. <i>PLoS ONE</i> , 2017, 12, e0190224.	2.5	107
8	Hydrological response of the Å–tztal glacierized catchments to climate change. <i>Hydrology Research</i> , 2016, 47, 979-995.	2.7	11