

# VanÃ³cia Schumacher

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/8020603/publications.pdf>

Version: 2024-02-01

7  
papers

78  
citations

1684188  
5  
h-index

2053705  
5  
g-index

7  
all docs

7  
docs citations

7  
times ranked

149  
citing authors

#	ARTICLE	IF	CITATIONS
1	Comparison between observations and gridded data sets over complex terrain in the Chilean Andes: Precipitation and temperature. <i>International Journal of Climatology</i> , 2020, 40, 5266-5288.	3.5	23
2	Impact of different microphysical parameterizations on extreme snowfall events in the Southern Andes. <i>Weather and Climate Extremes</i> , 2018, 21, 65-75.	4.1	19
3	Extreme rainfall event in the Northeast coast of Brazil: a numerical sensitivity study. <i>Meteorology and Atmospheric Physics</i> , 2021, 133, 141-162.	2.0	17
4	WRF High Resolution Dynamical Downscaling of Precipitation for the Central Andes of Chile and Argentina. <i>Frontiers in Earth Science</i> , 2020, 8, .	1.8	13
5	Validation of a 9-km WRF dynamical downscaling of temperature and precipitation for the period 1980–2005 over Central South Chile. <i>Theoretical and Applied Climatology</i> , 2021, 143, 361-378.	2.8	6
6	RELATIONSHIP BETWEEN INSTABILITY INDICES AND EXTREME RAINFALL IN THE STATE OF RIO GRANDE DO SUL, BRAZIL. <i>Revista Brasileira De Geofísica</i> , 2016, 34, .	0.2	0
7	Disentangling the role of the Pacific and Atlantic Oceans during the Amazonian droughts in 2015. <i>Theoretical and Applied Climatology</i> , 0, , 1.	2.8	0