

# Rene P Acosta

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/4300465/publications.pdf>

Version: 2024-02-01

6  
papers

134  
citations

1684188

5  
h-index

1872680

6  
g-index

6  
all docs

6  
docs citations

6  
times ranked

219  
citing authors

#	ARTICLE	IF	CITATIONS
1	Competing Topographic Mechanisms for the Summer Indo-Asian Monsoon. <i>Geophysical Research Letters</i> , 2020, 47, e2019GL085112.	4.0	43
2	The neglected Indo-Gangetic Plains low-level jet and its importance for moisture transport and precipitation during the peak summer monsoon. <i>Geophysical Research Letters</i> , 2017, 44, 8601-8610.	4.0	26
3	High-Resolution Climate Projections for the Northeastern United States Using Dynamical Downscaling at Convection-Permitting Scales. <i>Earth and Space Science</i> , 2018, 5, 801-826.	2.6	25
4	The latitudinal temperature gradient and its climate dependence as inferred from foraminiferal $\delta^{18}O$ over the past 95 million years. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2022, 119, e2111332119.	7.1	23
5	Variability and Controls on $\delta^{18}O$ , $\delta^{17}O$ , and $\delta^{34}S$ in Southern Peruvian Precipitation. <i>Journal of Geophysical Research D: Atmospheres</i> , 2021, 126, e2020JD034009.	3.3	12
6	Evolution of the Atlantic Intertropical Convergence Zone, and the South American and African Monsoons Over the Past 95 Myr and Their Impact on the Tropical Rainforests. <i>Paleoceanography and Paleoclimatology</i> , 2022, 37, .	2.9	5