

# Lenin Del Rio Amador

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/9117146/publications.pdf>

Version: 2024-02-01

12  
papers

154  
citations

1478505

6  
h-index

1281871

11  
g-index

17  
all docs

17  
docs citations

17  
times ranked

110  
citing authors

#	ARTICLE	IF	CITATIONS
1	The fractional energy balance equation. Quarterly Journal of the Royal Meteorological Society, 2021, 147, 1964-1988.	2.7	12
2	Using regional scaling for temperature forecasts with the Stochastic Seasonal to Interannual Prediction System (StocSIPS). Climate Dynamics, 2021, 57, 727-756.	3.8	11
3	Long-Range Forecasting as a Past Value Problem: Untangling Correlations and Causality With Scaling. Geophysical Research Letters, 2021, 48, e2020GL092147.	4.0	13
4	Predicting the global temperature with the Stochastic Seasonal to Interannual Prediction System (StocSIPS). Climate Dynamics, 2019, 53, 4373-4411.	3.8	15
5	Harnessing Butterflies: Theory and Practice of the Stochastic Seasonal to Interannual Prediction System (StocSIPS). , 2018, , 305-355.		12
6	Giant natural fluctuation models and anthropogenic warming. Geophysical Research Letters, 2016, 43, 8670-8676.	4.0	2
7	In-plane transport anisotropy in BSCCO-Ag multi-filamentary tapes. Superconductor Science and Technology, 2015, 28, 075008.	3.5	2
8	The Scaling Macroweather Model (SLIMM): using scaling to forecast global-scale macroweather from months to decades. Earth System Dynamics, 2015, 6, 637-658.	7.1	24
9	Modeling transport properties of inhomogeneous superconductor-metal composites. Applied Physics Letters, 2014, 105, 202604.	3.3	5
10	Local transport in multi-filamentary superconductors: longitudinal versus transverse dissipation. Superconductor Science and Technology, 2013, 26, 115004.	3.5	4
11	Flow-controlled densification and anomalous dispersion of E. coli through a constriction. Soft Matter, 2013, 9, 1864-1870.	2.7	47
12	Two-stage dissipation in a superconducting microbridge: experiment and modeling. Superconductor Science and Technology, 2010, 23, 085005.	3.5	3