

Regional climate model sensitivity to domain size

Climate Dynamics

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Citation Report

#	ARTICLE	IF	CITATIONS
1	Challenging some tenets of Regional Climate Modelling. <i>Meteorology and Atmospheric Physics</i> , 2008, 100, 3-22.	0.9	184
2	Sensitivity Study of Regional Climate Model Simulations to Large-Scale Nudging Parameters. <i>Monthly Weather Review</i> , 2009, 137, 1666-1686.	0.5	97
3	Model ALADIN as regional climate model for Central and Eastern Europe. <i>Studia Geophysica Et Geodaetica</i> , 2010, 54, 313-332.	0.3	58
4	State-of-the-art with regional climate models. <i>Wiley Interdisciplinary Reviews: Climate Change</i> , 2010, 1, 82-96.	3.6	485
5	Sensitivity study of heavy precipitation in Limited Area Model climate simulations: influence of the size of the domain and the use of the spectral nudging technique. <i>Tellus, Series A: Dynamic Meteorology and Oceanography</i> , 2022, 62, 591.	0.8	136
6	The Effect of Grid Spacing and Domain Size on the Quality of Ensemble Regional Climate Downscaling over South Asia during the Northeasterly Monsoon. <i>Monthly Weather Review</i> , 2010, 138, 2780-2802.	0.5	12
7	The Importance of Lateral Boundaries, Surface Forcing and Choice of Domain Size for Dynamical Downscaling of Global Climate Simulations. <i>Atmosphere</i> , 2011, 2, 67-95.	1.0	13
8	High-resolution ensemble prediction of a polar low development. <i>Tellus, Series A: Dynamic Meteorology and Oceanography</i> , 2022, 63, 585.	0.8	24
9	Climate Scenario Development and Applications for Local/Regional Climate Change Impact Assessments: An Overview for the Non-Climate Scientist. <i>Geography Compass</i> , 2011, 5, 275-300.	1.5	39
10	Evaluation of the internal variability and estimation of the downscaling ability of the Canadian Regional Climate Model for different domain sizes over the north Atlantic region using the Big-Brother experimental approach. <i>Climate Dynamics</i> , 2011, 36, 1979-2001.	1.7	7
11	Error characteristics of high resolution regional climate models over the Alpine area. <i>Climate Dynamics</i> , 2011, 37, 377-390.	1.7	60
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16	How Physical Parameterizations Can Modulate Internal Variability in a Regional Climate Model. <i>Journals of the Atmospheric Sciences</i> , 2012, 69, 714-724.	0.6	35
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21	WRF high resolution dynamical downscaling of ERA-Interim for Portugal. <i>Climate Dynamics</i> , 2012, 39, 2497-2522.	1.7	207
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28	Uncertainties in a regional climate model in the midlatitudes due to the nesting technique and the domain size. <i>Journal of Geophysical Research D: Atmospheres</i> , 2013, 118, 6189-6199.	1.2	12
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36	The WRF nested within the CESM: Simulations of a midlatitude cyclone over the Southern Great Plains. <i>Journal of Advances in Modeling Earth Systems</i> , 2013, 5, 611-622.	1.3	18
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