

Artículos del personal de AEMET en revistas científicas - 2024 (act. 13/05/2024)

AUTOR	TÍTULO	PUBLICACIÓN
Martín Pérez, Daniel; Gleeson, Emily; Maalampi, Panu; Rontu, Laura	Use of CAMS near Real-Time Aerosols in the HARMONIE-AROME NWP Model	Meteorology. 2024, 3(2), p. 161-190 DOI: 10.1016/j.accre.2024.04.007
Zhang, Gang-Feng; Azorín Molina, César; Chen, Deliang; McVicar, Tim R.; Guijarro Pastor, José Antonio; Deng, Kaiqiang; Minola, Lorenzo; Lee, Jaeyeon; Son, Seok-Woo; Ma, Heng; Shi, Pei-Jun	Variability and trends of near-surface wind speed over the Tibetan Plateau: The role played by the westerly and Asian monsoon	Advances in Climate Change Research [In press]. 2024, p. 1-12 DOI: 10.1016/j.accre.2024.04.007
López Bueno, José Antonio; Alonso, P.; Navas Martín, Miguel Ángel; Mirón Pérez, Isidro Juan; Belda Esplugues, Fernando; Díaz Jiménez, Julio; Linares Gil, Cristina	Determination of heat wave definition temperatures in Spain at an isoclimatic level: time trend of heat wave duration and intensity across the decade 2009-2018	Environmental Sciences Europe. 2024, 36, p. 1-12 DOI: 10.1186/s12302-024-00917-6
Voglmeier, Karl; Velazco, Voltaire A.; Egli, Luca; Gröbner, Julian; Redondas, Alberto; Steinbrecht, Wolfgang	The transition to new ozone absorption cross sections for Dobson and Brewer total ozone measurements	Atmospheric Measurement Techniques. 2024, 17(8), p. 2277-2294 DOI: 10.5194/amt-17-2277-2024
Quintero-Plaza, David; González-Alemán, Juan Jesús ; Alejo-Herrera, Cristo José; Suárez-Molina, David; González-Alejandre, César; Peñate-De La Rosa, Irene Soledad	Verification of forecasted precipitation from Tropical Storm Hermine in the Canary Islands	Weather [Online versión]. 2024 DOI: 10.1002/wea.4558



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Gutiérrez Fernández, Jesús; Miglietta, Mario Marcello; González Alemán, Juan José; Gaertner, Miguel Ángel

[A New Refinement of Mediterranean Tropical-Like Cyclones Characteristics](#)

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[The extraordinary March 2022 East Antarctica “heat” wave. Part II: impacts on the Antarctic ice sheet](#)

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[Major Role of Marine Heatwave and Anthropogenic Climate Change on a Giant Hail Event in Spain](#)

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