

Liste complète des publications :

(Mise à jour : octobre 2021)

Reale M. et al., 2021, Future projections of Mediterranean cyclone characteristics using the Med-CORDEX ensemble of coupled regional climate system models. *Climate Dynamics*, accepted.

Shi, Yi, Zh. Jiang, L. Li, 2021, Vertical characteristics of water vapor transport in rainy season in eastern China based on Lagrangian method. *Chinese Journal of Atmospheric Sciences* (in Chinese). doi: 10.3878/j.issn.1006-9895.2105.20236.

198. Wang D., Zh. Zeng, et al. 2021, The critical effect of subgrid-scale scheme on simulating the climate impacts of deforestation. *JGR-atmospheres*, 126 (17), September 2021, e2021JD035133, <https://doi.org/10.1029/2021JD035133>.

197. Jiang, Z., Hou, Q., et al., 2021: Divergent Responses of Summer Precipitation in China to 1.5°C Global Warming Target in Transient and Stabilized Scenarios. *Earth's future*, DOI: 10.1029/2020EF001832.

196. Li T. et al., 2021, Machine learning to optimize climate projection over China with CMIP6 multi-model ensemble simulations. *Environmental Research Letters*, <https://doi.org/10.1088/1748-9326/ac1d0c>.

195. Zhu H. Z. Jiang, L. Li, 2021, Projection of climate extremes in China, an incremental exercise from CMIP5 to CMIP6. *Science Bulletin*. <https://doi.org/10.1016/j.scib.2021.07.026>

194. Zhang Y. et al. 2021, Disentangling the impacts of anthropogenic aerosols on terrestrial carbon cycle during 1850-2014. *Earth's Future*, 9 (7), July 2021, e2021EF002035. <https://doi.org/10.1029/2021EF002035>

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