

[Inici](#) > A new process-based and scale-aware desert dust emission scheme for global climate models ? Part II: Evaluation in the Community Earth System Model version 2 (CESM2)

[A new process-based and scale-aware desert dust emission scheme for global climate models ? Part II: Evaluation in the Community Earth System Model version 2 \(CESM2\)](#)

URL: <https://acp.copernicus.org/articles/24/2287/2024/>

Authors: [Leung, Danny](#) / [Kok, Jasper](#) / [Li, Longlei](#) / [Mahowald, Natalie](#) / [Lawrence, David](#) / [Tilmes, Simone](#) / [Kluzek, Erik](#) / [Klose, Martina](#) / [García-Pando, Carlos](#)

Publication: Atmospheric Chemistry and Physics

Volume / Pagination: 24 / 2287 - 2318

Barcelona Supercomputing Center - Centro Nacional de Supercomputación

Source URL (retrieved on 24 nov 2024 - 22:42): <https://www.bsc.es/ca/research-and-development/publications/new-process-based-and-scale-aware-desert-dust-emission-schem-0>