

[Role of K-feldspar and quartz in global ice nucleation by mineral dust in mixed-phase clouds](#)

URL: <https://acp.copernicus.org/articles/23/1785/2023/>

Authors: [Chatziparaschos, Marios](#) / [Daskalakis, Nikos](#) / [Myriokefalitakis, Stelios](#) / [Kalivitis, Nikos](#) / [Nenes, Athanasios](#) / [Ageitos, Maria](#) / [Costa-Surós, Montserrat](#) / [García-Pando, Carlos](#) / [Zanoli, Medea](#) / [Vrekoussis, Mihalis](#) / [Kanakidou, Maria](#)

Publication: Atmospheric Chemistry and Physics

Volume / Pagination: 23 / 1785 - 1801

Barcelona Supercomputing Center - Centro Nacional de Supercomputación

Source URL (retrieved on 5 Feb 2025 - 02:01): <https://www.bsc.es/es/research-and-development/publications/role-k-feldspar-and-quartz-global-ice-nucleation-mineral-dust>