

## [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 24 nov 2024 - 14:57):** <https://www.bsc.es/ca/research-and-development/publications/role-k-feldspar-and-quartz-global-ice-nucleation-mineral-dust>