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LETTER

Role of sulphuric aci rays in atmospheric

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Atmospheric aerosols exert an important influence through their effects on stratiform cloud albedo and the invigoration of convective storms³. Model calcula that almost half of the global cloud condensation atmospheric boundary layer may originate from the aerosols from trace condensable vapours⁴, although the the number of cloud condensation nuclei to changes rate may be small^{5,6}. Despite extensive research, questions remain about the nucleation rate of s particles and the mechanisms responsible, includin