

Cloud-resolving Modeling Of Convective Processes

[DOWNLOAD HERE](#)

Preface.- - Introduction.- - 1. Model and Physics.- - 2. Analysis Methodology.- - 3. Comparison between Simulations and Observations.- - 4. Surface Rainfall Processes.- - 5. Tropical Cloud Clusters.- - 6. Cloud Radiative and Microphysical Processes.- - 7. Convective, Moist and Dynamic Vorticity Vectors.- - 8. Diurnal Variations of Tropical Oceanic Convection.- - 9. Precipitation Efficiency.- - 10. Air-Sea Coupling.- - 11. Climate Equilibrium States.- - 12. Remote Sensing Applications.- - 13. Future Perspective of Cloud-Resolving Modeling.-- Abbreviations and Acronyms. EAN/ISBN : 9781402082764 Publisher(s): Springer Netherlands Format: ePub/PDF Author(s): Gao, Shouting - Li, Xiaofan

[DOWNLOAD HERE](#)

Similar manuals: