

Parameterizations of Depositional Growth of Cloud Ice in a Bulk Microphysical Scheme



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(Ezra Bergstrom)

PARAMETERIZATIONS OF DEPOSITIONAL GROWTH OF CLOUD ICE IN A BULK MICROPHYSICAL SCHEME

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BiblioGov. Paperback. Book Condition: New. This item is printed on demand. Paperback. 24 pages. Dimensions: 9.7in. x 7.4in. x 0.1in. The conversion of cloud ice to snow by depositional growth, designated P_{SFI} , in the Goddard Cumulus Ensemble Model cloud physics parameterization is examined. The original formulation of P_{SFI} is shown to produce excessive conversion of cloud ice to snow because of an implicit assumption that the relative humidity is 100 with respect to water even though the air may actually be quite less humid. Two possible corrections to this problem are proposed, the first involving application of a relative humidity dependent correction factor to the original formulation of P_{SFI} , and the second involving a new formulation of P_{SFI} based on the equation for depositional growth of cloud ice. This item ships from La Vergne, TN. Paperback.

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