



Current Experimental Basis for Modeling Ice Accretions on Swept Wings

By Mario Vargas

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New. 246 x 189 mm. Language: English . Brand New Book *****
Print on Demand *****. This work presents a review of the experimental basis for modeling ice accretions on swept wings.
Experimental work related to ice accretion physics on swept wings conducted between 1954 and 2004 is reviewed. Proposed models or explanations of scallop formations are singled out and discussed. Special emphasis is placed on reviewing the work done to determine the basic macroscopic mechanisms of scallop formation. The role of feather growth and its connection to scallop growth is discussed. Conceptual steps in modeling scallop formations are presented. Research elements needed for modeling are discussed.



Reviews

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