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an extremely practical overview of v stol vertical short takeoff and landing aerodynamics this volume offers a presentation of general theoretical and applied aerodynamic principles covering propeller and helicopter rotor theory for both the static and forward flight cases both a text for students and a reference for professionals the book can be used for advanced undergraduate or graduate courses numerous detailed figures plus exercises 1967 edition preface appendix index

lists citations with abstracts for aerospace related reports obtained from world wide sources and announces documents that have recently been entered into the nasa scientific and technical information database

the u s air transportation system is very important for our economic well being and national security the nation is also the global leader in civil and military aeronautics a position that needs to be maintained to help assure a strong future for the domestic and international air transportation system strong action is needed however to ensure that leadership role continues to that end the congress and nasa requested the nrc to undertake a decadal survey of civil aeronautics research and technology r t priorities that would help nasa fulfill its responsibility to preserve u s leadership in aeronautics technology this report presents a set of strategic objectives for the next decade of r t it provides a set of high priority r t challengesâ characterized by five common themesâ for both nasa and non nasa researchers and an analysis of key barriers that must be overcome to reach the strategic objectives the report also notes the importance of synergies between civil aeronautics r t objectives and those of national security

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