

2006 *Journal of Aircraft* Index

How to Use the Index

In the Subject Index, pages 1960–1969, each technical paper is listed under a maximum of three appropriate headings. Note the locating number in boldface type preceding each paper title, and use that number to find the paper in the Chronological Index. The Author Index, pages 1970–1972, lists all authors associated with a given technical paper. The locating numbers are identical to those in the Subject Index. The Chronological Index, pages 1973–1982, also lists all papers by their locating numbers. This listing contains titles, authors and their affiliations, and volume, issue number, and page where the paper appeared. It also gives the AIAA paper number, if any, on which the article was based. Comments, Replies, and Errata are listed directly beneath the paper to which they refer. If the paper to which they refer was published prior to 2006, that paper also will appear in both the Subject and Chronological Indexes. Authors of Comments also are listed in the Author Index.

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- C06-038** Nozzle Orientation Effects and Nonlinear Interactions Between Twin Jets of Complex Geometry

- C06-217** Fan Noise Reduction with Increased Bypass Nozzle Area

- C06-074** Noise of Dual-Stream Beveled Nozzles at Supercritical Pressure Ratios

- C06-073** Elegant Concept for Reduction of Jet Noise from Turbofan Engines

- C06-108** Investigating Correlations Between Reynolds-Averaged Flowfields and Noise for Forced Mixed Jets

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- C06-005** Extensions of Overset Unstructured Grids to Multiple Bodies in Contact

- C06-124** Analysis of General-Aviation Aircraft Wing Sections with Drooped Leading Edges

- C06-105** Numerical Simulation and Physical Characteristics Analysis for Slender Wing Rock

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- C06-045** General Aviation Propeller-Airframe Integration Simulations

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- C06-122** Detached-Eddy Simulation of Three Airfoils with Different Stall Onset Mechanisms

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- C06-071** Aero-Optic Performance of an Aircraft Forward-Facing Optical Turret

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- C06-232** Aerodynamic Flow Control of an Airfoil with Small Trailing-Edge Strips

- C06-178** Unsteady Computational Investigations of Deploying Load Control Microtabs

- C06-180** Designing and Testing a Blended Wing Body with Boundary-Layer Ingestion Nacelles

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- C06-040** Two-Dimensional Simulation of Dynamic Surface Roughness for Aerodynamic Flow Control

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- C06-230** Aerodynamic Design of Complex Configurations with Junctions

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- C06-015** Drag Reduction on Gurney Flaps by Three-Dimensional Modifications

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- C06-235** Design of Vortex Generator Flow Control in Inlets

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- C06-038** Nozzle Orientation Effects and Nonlinear Interactions Between Twin Jets of Complex Geometry

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- C06-160** Additional Aerodynamic Features of Wing-Gurney Flap Flows

- C06-156** Computational Investigation and Design Optimization of a Lateral-Jet-Controlled Missile

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C06-107 Low Speed Wind Tunnel Buffet Testing on the F/A-22

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C06-032 Response of a Free-to-Roll Slender Delta Wings to Pitching and Plunging

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C06-225 Flight Dynamics of Highly Flexible Flying Wings

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C06-021 Design-Oriented Structural Model Order Reduction for Strain-Actuated Flight Vehicle Structures

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C06-068 Flight Testing of a New Earth-to-Orbit Air Launch Method

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