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Journal Information

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Classification History

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2026		✓	✓	
2025		✓	✓	
2024		✓	✓	
2023		✓	✓	
2021/2022		✓	✓	
2020		✓	✓	
2019		✓	✓	
2018		✓		

Classification: The table above shows all journal classifications recorded for each classification year in the Green Journals database. A journal may have more than one classification in the same year.

Recent Articles

Multiterrain Vertical Drop Tests of a Composite Fuselage Section
2010 Vol. 55 Issue 4 Pages 042002
Authors: Sotiris Kellas, Karen E. Jackson
DOI: 10.4050/jahs.55.042002

Technical Note the Use of the Modulation Transfer Function for Brownout Cloud Characterization
2010 Vol. 55 Issue 4 Pages 045001
Authors: John Tritschler, Roberto Celi
DOI: 10.4050/jahs.55.045001

Investigation of Sediment Entrainment Using Dual-Phase, High-Speed Particle Image Velocimetry
2010 Vol. 55 Issue 4 Pages 042003
Authors: Bradley Johnson, J. Gordon Leishman, Anish Sydney
DOI: 10.4050/jahs.55.042003

Tilt Rotor Pitch/Flight-Path Handling Qualities
2010 Vol. 55 Issue 4 Pages 042008
Authors: Neil Cameron, Gareth D. Padfield
DOI: 10.4050/jahs.55.042008

Turbulence Measurements inside Blade Tip Vortices Using Dual-Plane Particle Image Velocimetry
2010 Vol. 55 Issue 4 Pages 042007
Authors: Bradley Johnson, Manikandan Ramasamy, J. Gordon Leishman
DOI: 10.4050/jahs.55.042007

A Variational Method for Computing the Optimal Aerodynamic Performance of Conventional and Compound Helicopters
2010 Vol. 55 Issue 4 Pages 042006
Authors: Kenneth C. Hall, Steven R. Hall
DOI: 10.4050/jahs.55.042006

Performance of Swashplateless Helicopter Rotor with Trailing-Edge Flaps for Primary Flight Control
2010 Vol. 55 Issue 4 Pages 042005
Authors: Jinwei Shen, Inderjit Chopra, Wayne Johnson
DOI: 10.4050/jahs.55.042005

Computational Fluid Dynamics—Computational Structural Dynamics Analysis of Active Control of Helicopter Rotor for Performance Improvement
2010 Vol. 55 Issue 4 Pages 042004
Authors: Rohit Jain, Hyeonsoo Yeo, Inderjit Chopra
DOI: 10.4050/jahs.55.042004

Simulation of Damage in Composites Based on Solid Finite Elements
2010 Vol. 55 Issue 4 Pages 042009
Authors: Yuri Nikishkov, Andrew Makeev, Guillaume Seon
DOI: 10.4050/jahs.55.042009

Deployable System for Crash—Load Attenuation
2010 Vol. 55 Issue 4 Pages 042001
Authors: Sotiris Kellas, Karen E. Jackson
DOI: 10.4050/jahs.55.042001