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Journal Information

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Classification History

Year	A+	A	B	C
2026			✓	
2025			✓	
2024			✓	
2023			✓	
2021/2022			✓	
2020			✓	
2019			✓	
2018				

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Recent Articles

Attitude estimation: with or without spacecraft dynamics?
2017-5-25 Vol. 4 Issue 3 Pages 335-351
Authors: Yaguang Yang, Zhiqiang Zhou
DOI: 10.12989/aas.2017.4.3.335

Investigation of axial-injection end-burning hybrid rocket motor regression
2017-5-25 Vol. 4 Issue 3 Pages 281-296
Authors: Yuji Saito, Toshiki Yokoi, Lukas Neumann et al.
DOI: 10.12989/aas.2017.4.3.281

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2017-5-25 Vol. 4 Issue 3 Pages 297-316
Authors: Chaitra Raghunath, Layne T. Watson, Mohamed Jrad et al.
DOI: 10.12989/aas.2017.4.3.297

Application of aerospace structural models to marine engineering
2017-5-25 Vol. 4 Issue 3 Pages 219-235
Authors: A. Pagani, E. Carrera, R. Jamshed
DOI: 10.12989/aas.2017.4.3.219

Vibration analysis of generalized thermoelastic microbeams resting on visco-Pasternak's foundations
2017-5-25 Vol. 4 Issue 3 Pages 269-280
Authors: Ashraf M. Zenkour
DOI: 10.12989/aas.2017.4.3.269

Low thrust inclined circular trajectories for airplanes
2017-5-25 Vol. 4 Issue 3 Pages 237-267
Authors: Gilles Labonte
DOI: 10.12989/aas.2017.4.3.237

Service ORiented Computing EnviRonment (SORCER) for deterministic global and stochastic aircraft design optimization: part 2
2017-5-25 Vol. 4 Issue 3 Pages 317-334
Authors: Chaitra Raghunath, Layne T. Watson, Mohamed Jrad et al.
DOI: 10.12989/aas.2017.4.3.317

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2017-3-25 Vol. 4 Issue 2 Pages 145-167
Authors: Arnaud Lepage, Julien Dandois, Arnaud Geeraert et al.
DOI: 10.12989/aas.2017.4.2.145

Aeroelastic tailoring using crenellated skins-modelling and experiment
2017-3-25 Vol. 4 Issue 2 Pages 93-124
Authors: Guillaume Francois, Jonathan E. Cooper, Paul M. Weaver
DOI: 10.12989/aas.2017.4.2.093

A novel method for the vibration optimisation of structures subjected to dynamic loading
2017-3-25 Vol. 4 Issue 2 Pages 169-184
Authors: David J. Munk, Gareth A. Vio, Grant P. Steven
DOI: 10.12989/aas.2017.4.2.169