

Jian Hua Wang

List of Publications by Year in descending order

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8
papers

107
citations

1937685

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2053705

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g-index

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all docs

8
docs citations

8
times ranked

81
citing authors

#	ARTICLE	IF	CITATIONS
1	A Low-Order Partial Integrated Guidance and Control Scheme for Diving Hypersonic Vehicles to Impact Ground Maneuver Target. <i>Mathematical Problems in Engineering</i> , 2021, 2021, 1-12.	1.1	0
2	A Novel Partial Integrated Guidance and Control Scheme Based on Three Dimensional Relative Dynamics. , 2021, , .		0
3	Aerodynamic Coefficients Modeling and Attitude Controller Design for an Air-breathing Generic Hypersonic Vehicle. , 2021, , .		0
4	A novel reduced-order guidance and control scheme for hypersonic gliding vehicles. <i>Aerospace Science and Technology</i> , 2020, 106, 106115.	4.8	9
5	Low-order diving integrated guidance and control for hypersonic vehicles. <i>Aerospace Science and Technology</i> , 2019, 91, 96-109.	4.8	11
6	Active disturbance rejection guidance and control scheme for homing missiles with impact angle constraints. <i>Proceedings of the Institution of Mechanical Engineers, Part G: Journal of Aerospace Engineering</i> , 2019, 233, 1133-1146.	1.3	3
7	Integrated guidance and control for hypersonic vehicles in dive phase with multiple constraints. <i>Aerospace Science and Technology</i> , 2016, 53, 103-115.	4.8	52
8	Guidance and control system design for hypersonic vehicles in dive phase. <i>Aerospace Science and Technology</i> , 2016, 53, 47-60.	4.8	32