

Chao Lai

List of Publications by Year in descending order

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Version: 2024-02-01

7
papers

158
citations

1478505

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h-index

1720034

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g-index

7
all docs

7
docs citations

7
times ranked

129
citing authors

#	ARTICLE	IF	CITATIONS
1	Three dimensional impact angle constrained integrated guidance and control for missiles with input saturation and actuator failure. Aerospace Science and Technology, 2016, 53, 169-187.	4.8	78
2	Impact Angle Constrained Three-Dimensional Integrated Guidance and Control Based on Fractional Integral Terminal Sliding Mode Control. IEEE Access, 2019, 7, 126857-126870.	4.2	21
3	Learning to Guide: Guidance Law Based on Deep Meta-Learning and Model Predictive Path Integral Control. IEEE Access, 2019, 7, 47353-47365.	4.2	20
4	Extended state observer based impact angle constrained guidance law for maneuvering target interception. Proceedings of the Institution of Mechanical Engineers, Part G: Journal of Aerospace Engineering, 2015, 229, 2589-2607.	1.3	15
5	Three-Dimensional Impact Angle Constrained Partial Integrated Guidance and Control With Finite-Time Convergence. IEEE Access, 2018, 6, 53833-53853.	4.2	10
6	Range-Aware Impact Angle Guidance Law With Deep Reinforcement Meta-Learning. IEEE Access, 2020, 8, 152093-152104.	4.2	10
7	Three-dimensional integrated guidance and control for terminal angle constrained attack against ground maneuvering target. Proceedings of the Institution of Mechanical Engineers, Part G: Journal of Aerospace Engineering, 2019, 233, 2393-2412.	1.3	4