

# Jun Zhou

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/4007227/publications.pdf>

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8  
papers

177  
citations

1307594  
7  
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1588992  
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docs citations

8  
times ranked

143  
citing authors

#	ARTICLE	IF	CITATIONS
1	Three-dimensional integrated guidance and control for strap-down missiles considering seeker's field-of-view angle constraint. Transactions of the Institute of Measurement and Control, 2020, 42, 1097-1109.	1.7	13
2	Roll control for single moving-mass actuated fixed-trim reentry vehicle considering full state constraints. Aerospace Science and Technology, 2019, 94, 105365.	4.8	11
3	Integrated strapdown missile guidance and control based on neural network disturbance observer. Aerospace Science and Technology, 2019, 84, 170-181.	4.8	53
4	A new sliding mode control design for integrated missile guidance and control system. Aerospace Science and Technology, 2018, 78, 54-61.	4.8	68
5	New Integrated Guidance and Control of Homing Missiles with an Impact Angle against a Ground Target. International Journal of Aerospace Engineering, 2018, 2018, 1-10.	0.9	14
6	Nonlinear Disturbance Observer-Based Adaptive Sliding Mode Control for a Generic Hypersonic Vehicle. International Journal of Aerospace Engineering, 2018, 2018, 1-19.	0.9	7
7	Strictly Finite-Time-Convergent Missile Guidance Law Based on Adaptive-Gain Observer. Mathematical Problems in Engineering, 2017, 2017, 1-11.	1.1	1
8	Smooth Adaptive Finite Time Guidance Law with Impact Angle Constraints. International Journal of Aerospace Engineering, 2016, 2016, 1-19.	0.9	10