

Yingyang Wang

List of Publications by Year in descending order

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papers

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1683354
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all docs

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8
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147
citing authors

#	ARTICLE	IF	CITATIONS
1	Improved prescribed performance control for air-breathing hypersonic vehicles with unknown deadzone input nonlinearity. ISA Transactions, 2018, 79, 95-107.	3.1	49
2	Improved prescribed performance control for nonaffine pure-feedback systems with input saturation. International Journal of Robust and Nonlinear Control, 2019, 29, 1769-1788.	2.1	41
3	Adaptive neural novel prescribed performance control for non-affine pure-feedback systems with input saturation. Nonlinear Dynamics, 2018, 93, 1241-1259.	2.7	34
4	Improved decentralized prescribed performance control for non-affine large-scale systems with uncertain actuator nonlinearity. Journal of the Franklin Institute, 2019, 356, 7091-7111.	1.9	18
5	Robust control for a quadrotor aircraft with small overshoot and high-precision position tracking performance. Journal of the Franklin Institute, 2020, 357, 13386-13409.	1.9	15
6	Sample entropy based prescribed performance control for tailless aircraft. ISA Transactions, 2022, 131, 349-366.	3.1	6
7	Incremental Backstepping Sliding-Mode Trajectory Control for Tailless Aircraft with Stability Enhancer. Aerospace, 2022, 9, 352.	1.1	3
8	A Design of UAV Prescribed Performance Controller for Formation Wingman Reentry. , 2020, , .		1