

Sai Zhang

List of Publications by Year in descending order

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7
papers

130
citations

1683354

5
h-index

1719596

7
g-index

7
all docs

7
docs citations

7
times ranked

58
citing authors

#	ARTICLE	IF	CITATIONS
1	Adaptive prescribed performance tracking control for underactuated autonomous underwater vehicles with input quantization. <i>Ocean Engineering</i> , 2021, 221, 108549.	1.9	68
2	Finite-time anti-saturation control for Euler-Lagrange systems with actuator failures. <i>ISA Transactions</i> , 2022, 124, 468-477.	3.1	25
3	Hyperbolic Tangent Function-Based Finite-Time Sliding Mode Control for Spacecraft Rendezvous Maneuver Without Chattering. <i>IEEE Access</i> , 2020, 8, 60838-60849.	2.6	22
4	Minimum-Learning-Parameter-Based Fault-Tolerant Control for Spacecraft Rendezvous With Unknown Inertial Parameters. <i>IEEE Access</i> , 2020, 8, 151487-151499.	2.6	5
5	Neural Network-Based Finite-Time Fault-Tolerant Control for Spacecraft without Unwinding. <i>International Journal of Aerospace Engineering</i> , 2021, 2021, 1-10.	0.5	5
6	Adaptive Finite-Time Control on $SE(3)$ for Spacecraft Final Proximity Maneuvers with Input Quantization. <i>International Journal of Aerospace Engineering</i> , 2021, 2021, 1-25.	0.5	3
7	Adaptive Finite-Time Control for Spacecraft Rendezvous under Unknown System Parameters. <i>International Journal of Aerospace Engineering</i> , 2020, 2020, 1-13.	0.5	2