

Jun Guan

List of Publications by Year in descending order

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57
citing authors

#	ARTICLE	IF	CITATIONS
1	Adaptive Fuzzy Neural Network PID Algorithm for BLDCM Speed Control System. Mathematics, 2022, 10, 118.	2.2	10
2	Drag coefficient identification of high-spinning projectile using cubature Kalman filter. AIP Advances, 2021, 11, 035025.	1.3	1
3	Projectile drag coefficient identification based on extreme learning. AIP Advances, 2021, 11, .	1.3	1
4	A new method for spinning projectile aerodynamic estimation: Extreme learning machine optimized by adaptive particle swarm. AIP Advances, 2021, 11, 125102.	1.3	0
5	Research on brushless DC motor control system based on fuzzy parameter adaptive PI algorithm. AIP Advances, 2020, 10, .	1.3	14
6	Adaptive sliding model guidance law considering input saturation and autopilot lag. AIP Advances, 2020, 10, .	1.3	2
7	Three-dimensional impact angle guidance law based on robust repetitive control. SN Applied Sciences, 2019, 1, 1.	2.9	1
8	Application of Elman Neural Network Based on Genetic Algorithm in Initial Alignment of SINS for Guided Projectile. Mathematical Problems in Engineering, 2019, 2019, 1-9.	1.1	5
9	Modeling of Dual-Spinning Projectile with Canard and Trajectory Filtering. International Journal of Aerospace Engineering, 2018, 2018, 1-7.	0.9	8
10	Robustness of Supercavitating Vehicles Based on Multistability Analysis. Advances in Mathematical Physics, 2017, 2017, 1-13.	0.8	2
11	Roll Attitude Determination of Spin Projectile Based on GPS and Magnetoresistive Sensor. Mathematical Problems in Engineering, 2017, 2017, 1-9.	1.1	12
12	Aerodynamic Parameter Estimation of a Symmetric Projectile Using Adaptive Chaotic Mutation Particle Swarm Optimization. Mathematical Problems in Engineering, 2016, 2016, 1-8.	1.1	5
13	Analysis of Ballistic Characteristics for Spin-Stabilized Projectile with Control Surfaces. , 2015, , .		1