



**ẤN PHẨM THÔNG TIN THƯ MỤC THEO CHUYÊN NGÀNH**  
**Máy bay không người lái. Chuyên ngành Cơ học vật bay (Trường Cơ khí)**

*Ấn phẩm bao gồm link các tài liệu điện tử theo từ khóa: Máy bay không người lái = Unmanned aerial vehicle*

STT	Tên tài liệu	Nguồn CSDL	Loại tài liệu	Ghi chú
1	<a href="#">A corridor-based flight mode transition strategy for agile ducted-fan tail-s</a>	Science Direct	Research article	Tải toàn văn/Đọc trực tuyến
2	<a href="#">A framework for preventing unauthorized drone intrusions through radar</a>	Science Direct	Research article	Tải toàn văn/Đọc trực tuyến
3	<a href="#">A method to interpret fracture aperture of rock slope using adaptive shape</a>	Science Direct	Research article	Tải toàn văn/Đọc trực tuyến
4	<a href="#">A self-adjusting multi-objective control approach for quadrotors</a>	Science Direct	Research article	Tải toàn văn/Đọc trực tuyến
5	<a href="#">An enlarged polygon method without binary variables for obstacle avoida</a>	Science Direct	Research article	Tải toàn văn/Đọc trực tuyến
6	<a href="#">Analysis of the impact of traffic density on training of reinforcement learn</a>	Science Direct	Research article	Tải toàn văn/Đọc trực tuyến
7	<a href="#">Closed-loop nonlinear optimal control design for flapping-wing flying rob</a>	Science Direct	Research article	Tải toàn văn/Đọc trực tuyến
8	<a href="#">Concept design and energy balance optimization of a hydrogen fuel cell h</a>	Science Direct	Research article	Tải toàn văn/Đọc trực tuyến
9	<a href="#">Constrained docking control for shipborne UAV SideArm recovery</a>	Science Direct	Research article	Tải toàn văn/Đọc trực tuyến
10	<a href="#">Contributions to data transmission at critical moments on unmanned aeria</a>	Science Direct	Research article	Tải toàn văn/Đọc trực tuyến
11	<a href="#">Cooperative trajectory optimization of UAVs in approaching stage using</a>	Science Direct	Research article	Tải toàn văn/Đọc trực tuyến
12	<a href="#">Cooperative UAV search strategy based on DMPC-AACO algorithm in r</a>	Science Direct	Research article	Tải toàn văn/Đọc trực tuyến
13	<a href="#">Coverage and throughput analysis of an energy efficient UAV base station</a>	Science Direct	Research article	Tải toàn văn/Đọc trực tuyến
14	<a href="#">Deep reinforcement learning-based model-free path planning and collisio</a>	Science Direct	Research article	Tải toàn văn/Đọc trực tuyến
15	<a href="#">Deep-reinforcement-learning-based UAV autonomous navigation and col</a>	Science Direct	Research article	Tải toàn văn/Đọc trực tuyến
16	<a href="#">Design and fabrication of a fixed-wing Unmanned Aerial Vehicle (UAV)</a>	Science Direct	Research article	Tải toàn văn/Đọc trực tuyến

17	<a href="#">Design and stabilization of a Coandă effect-based UAV: Comparative stu</a>	Science Direct	Research article	Tài toàn văn/Đọc trực tuyến
18	<a href="#">Digital twin modeling of open category UAV radio communications: A c</a>	Science Direct	Research article	Tài toàn văn/Đọc trực tuyến
19	<a href="#">Electromagnetic interference modeling and elimination for a solar/hydrog</a>	Science Direct	Research article	Tài toàn văn/Đọc trực tuyến
20	<a href="#">Elliptical encirclement control capable of reinforcing performances for U</a>	Science Direct	Research article	Tài toàn văn/Đọc trực tuyến
21	<a href="#">Energy-minimizing 3D circular trajectory optimization of rotary-wing UA</a>	Science Direct	Research article	Tài toàn văn/Đọc trực tuyến
22	<a href="#">Evaluation of different FW-H surfaces and modal decomposition techniqu</a>	Science Direct	Research article	Tài toàn văn/Đọc trực tuyến
23	<a href="#">Experimental investigation on turbulence effects on unsteady aerodynami</a>	Science Direct	Research article	Tài toàn văn/Đọc trực tuyến
24	<a href="#">Fast UAV path planning in urban environments based on three-step exper</a>	Science Direct	Research article	Tài toàn văn/Đọc trực tuyến
25	<a href="#">FFP: A Force Field Protocol for the tactical management of UAV conflic</a>	Science Direct	Research article	Tài toàn văn/Đọc trực tuyến
26	<a href="#">Geometrically compatible integrated design method for conformal rotor a</a>	Science Direct	Research article	Tài toàn văn/Đọc trực tuyến
27	<a href="#">GREENSKY: A fair energy-aware optimization model for UAVs in next-</a>	Science Direct	Research article	Tài toàn văn/Đọc trực tuyến
28	<a href="#">Ground threat prediction-based path planning of unmanned autonomous f</a>	Science Direct	Research article	Tài toàn văn/Đọc trực tuyến
29	<a href="#">Improved airborne computer system strategy for swarm drones flying bas</a>	Science Direct	Research article	Tài toàn văn/Đọc trực tuyến
30	<a href="#">Improved lazy theta* algorithm based on octree map for path planning of</a>	Science Direct	Research article	Tài toàn văn/Đọc trực tuyến
31	<a href="#">Improvement of a multi-rotor UAV flight response simulation influenced</a>	Science Direct	Research article	Tài toàn văn/Đọc trực tuyến
32	<a href="#">Influence of passive deformation in the lift coefficient of a NACA0012 w</a>	Science Direct	Research article	Tài toàn văn/Đọc trực tuyến
33	<a href="#">Multi-UAV trajectory planning for 3D visual inspection of complex struc</a>	Science Direct	Research article	Tài toàn văn/Đọc trực tuyến
34	<a href="#">New multi-UAV formation keeping method based on improved artificial</a>	Science Direct	Research article	Tài toàn văn/Đọc trực tuyến
35	<a href="#">Nonlinear tight formation control of multiple UAVs based on model pred</a>	Science Direct	Research article	Tài toàn văn/Đọc trực tuyến
36	<a href="#">Numerical analysis of a biomimetic UAV with variable length grids wing</a>	Science Direct	Research article	Tài toàn văn/Đọc trực tuyến
37	<a href="#">On-field noise measurements and acoustic characterisation of multi-rotor</a>	Science Direct	Research article	Tài toàn văn/Đọc trực tuyến
38	<a href="#">Optimal deployment of swarm positions in cooperative interception of mu</a>	Science Direct	Research article	Tài toàn văn/Đọc trực tuyến

39	<a href="#">Optimization of jamming formation of USV offboard active decoy cluster</a>	Science Direct	Research article	Tải toàn văn/Đọc trực tuyến
40	<a href="#">Predefined-time formation control of the quadrotor-UAV cluster' position</a>	Science Direct	Research article	Tải toàn văn/Đọc trực tuyến
41	<a href="#">Progress in artificial intelligence-based visual servoing of autonomous un</a>	Science Direct	Research article	Tải toàn văn/Đọc trực tuyến
42	<a href="#">Progress in modeling and control of probe-and-drogue autonomous aerial</a>	Science Direct	Research article	Tải toàn văn/Đọc trực tuyến
43	<a href="#">Radar/visual fusion with fuse-before-track strategy for low altitude non-c</a>	Science Direct	Research article	Tải toàn văn/Đọc trực tuyến
44	<a href="#">Reinforcement learning based UAV formation control in GPS-denied env</a>	Science Direct	Research article	Tải toàn văn/Đọc trực tuyến
45	<a href="#">Ship trajectory prediction based on machine learning and deep learning: A</a>	Science Direct	Research article	Tải toàn văn/Đọc trực tuyến
46	<a href="#">Soil methane emission suppression control using unmanned aircraft vehic</a>	Science Direct	Research article	Tải toàn văn/Đọc trực tuyến
47	<a href="#">Spatio-temporal correlation-based multiple regression for anomaly detect</a>	Science Direct	Research article	Tải toàn văn/Đọc trực tuyến
48	<a href="#">Static aeroelasticity of the propulsion system of ion propulsion unmanne</a>	Science Direct	Research article	Tải toàn văn/Đọc trực tuyến
49	<a href="#">Suggestions for flying qualities requirements of autonomous control unma</a>	Science Direct	Research article	Tải toàn văn/Đọc trực tuyến
50	<a href="#">Thermodynamics, environmental damage cost, exergoeconomic, life cycl</a>	Science Direct	Research article	Tải toàn văn/Đọc trực tuyến
51	<a href="#">Transition control of a tail-sitter unmanned aerial vehicle with L1 neural</a>	Science Direct	Research article	Tải toàn văn/Đọc trực tuyến
52	<a href="#">Transportation Engineering</a>	Science Direct	Research article	Tải toàn văn/Đọc trực tuyến
53	<a href="#">Unmanned aerial vehicle implementation for pavement condition survey</a>	Science Direct	Research article	Tải toàn văn/Đọc trực tuyến
54	<a href="#">Unmanned aerial vehicle strike on a flat plate: Tests and numerical simul</a>	Science Direct	Research article	Tải toàn văn/Đọc trực tuyến
55	<a href="#">Unmanned aerial vehicles towards future Industrial Internet: roles and op</a>	Science Direct	Research article	Tải toàn văn/Đọc trực tuyến
56	<a href="#">Wind disturbance compensated path-following control for fixed-wing UA</a>	Science Direct	Research article	Tải toàn văn/Đọc trực tuyến

**Tham khảo hướng dẫn:**

1- Hướng dẫn sử dụng ấn phẩm:

2- Hướng dẫn sử dụng tài khoản:

[Hướng dẫn khai thác thư mục tài liệu điện tử theo chuyên ngành](#)

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