

Svitlana Ilnytska

List of Publications by Year in descending order

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Version: 2024-02-01

12
papers

75
citations

1937685

4
h-index

1872680

6
g-index

12
all docs

12
docs citations

12
times ranked

38
citing authors

#	ARTICLE	IF	CITATIONS
1	Modeling of UAV/RPAS data traffic in space, air, and ground networks. Journal of Field Robotics, 2022, 39, 5-13.	6.0	3
2	Data Traffic Modeling in RPAS/UAV Networks with Different Architectures. Modelling, 2021, 2, 210-223.	1.4	3
3	Loss Estimation for Network-Connected UAV/RPAS Communications. IEEE Access, 2020, 8, 137702-137710.	4.2	11
4	Simulation of Navigation and Flight Control Systems Traffic for UAS/RPAS. , 2020, , .		0
5	RPAS COMMUNICATION CHANNELS BASED ON WCDMA 3GPP STANDARD. Aviation, 2020, 24, 42-49.	0.9	11
6	Estimation of Image Quality in Visual Aided Navigation System. , 2020, , .		0
7	Testing Static and Kinematic Modes of Precise Point Positioning Service in Ukraine. Radioelectronics and Communications Systems, 2019, 62, 530-540.	0.5	6
8	Satellite Traffic Simulation for RPAS Swarms. , 2019, , .		6
9	Experimental Investigation of Multi-GNSS in Static Mode. , 2018, , .		4
11	INVESTIGATION OF THE RESIDUAL TROPOSPHERIC ERROR INFLUENCE ON THE COORDINATE DETERMINATION ACCURACY IN A SATELLITE LANDING SYSTEM. Aviation, 2018, 22, 156-165.	0.9	15
12	Unmanned aerial vehicle position determination in GNSS landing system. , 2017, , .		16