James Usevitch

List of Publications by Year
in descending order

9 papers	143 citations	2682572 2 h-index
9 all docs	9 docs citations	9 times ranked

2917675
2 g-index

104 citing authors

#	Article	IF	Citations
1	Resilient Trajectory Propagation in Multirobot Networks. IEEE Transactions on Robotics, 2022, 38, 42-56.	10.3	2
2	Adversarial Resilience for Sampled-Data Systems using Control Barrier Function Methods. , 2021, , .		7
3	Resilient Leader-Follower Consensus to Arbitrary Reference Values in Time-Varying Graphs. IEEE Transactions on Automatic Control, 2020, 65, 1755-1762.	5.7	53
4	Resilient Finite-Time Consensus: A Discontinuous Systems Perspective. , 2020, , .		4
5	Determining r-Robustness of Digraphs Using Mixed Integer Linear Programming. , 2019, , .		5
6	Resilient Leader-Follower Consensus with Time-Varying Leaders in Discrete-Time Systems. , 2019, , .		6
7	Finite-Time Resilient Formation Control with Bounded Inputs. , 2018, , .		11
8	Resilient Leader-Follower Consensus to Arbitrary Reference Values. , 2018, , .		28
9	r-Robustness and (r, s)-robustness of circulant graphs. , 2017, , .		27