

Nicolas Marchand

List of Publications by Year in descending order

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Version: 2024-02-01

8
papers

205
citations

1936888

4
h-index

1872312

6
g-index

8
all docs

8
docs citations

8
times ranked

217
citing authors

#	ARTICLE	IF	CITATIONS
1	A General Formula for Event-Based Stabilization of Nonlinear Systems. IEEE Transactions on Automatic Control, 2013, 58, 1332-1337.	3.6	148
2	Leader-Following Consensus and Formation Control of VTOL-UAVs with Event-Triggered Communications. Sensors, 2019, 19, 5498.	2.1	22
3	Bounded control of an underactuated biomimetic aerial vehicleâ€™Validation with robustness tests. Robotics and Autonomous Systems, 2012, 60, 1165-1178.	3.0	14
4	Further Results on Global Stabilization of the PVTOL Aircraft. , 0, , 303-310.		10
5	Bounded Attitude Control with Active Disturbance Rejection Capabilities for Multirotor UAVs. Applied Sciences (Switzerland), 2021, 11, 5960.	1.3	5
6	A Cybersecurity Risk Framework for Unmanned Aircraft Systems under Specific Category. Journal of Intelligent and Robotic Systems: Theory and Applications, 2022, 104, 1.	2.0	4
7	Toward Cybersecurity of Unmanned Aircraft System operations under "Specific" category. , 2020, , .		1
8	Automatic Privacy and Utility Preservation for Mobility Data: A Nonlinear Model-Based Approach. IEEE Transactions on Dependable and Secure Computing, 2021, 18, 269-282.	3.7	1