

Ameer K Mulla

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/469150/publications.pdf>

Version: 2024-02-01

18
papers

78
citations

2258001

3
h-index

2053674

5
g-index

18
all docs

18
docs citations

18
times ranked

43
citing authors

#	ARTICLE	IF	CITATIONS
1	Finite-Time Consensus Tracking of Multi-Agent Systems Using Time-Fuel Optimal Pursuit Evasion. , 2022, 6, 962-967.		7
2	Self-Triggered Finite Time Pursuit Strategy for a Two-Player Game. IFAC-PapersOnLine, 2020, 53, 2759-2764.	0.9	1
3	A Microscopic Model for Lane-Less Traffic. IEEE Transactions on Control of Network Systems, 2019, 6, 415-428.	3.7	16
4	Distributed Computation of Minimum Step Consensus for Discrete Time Multi-Agent Systems. , 2019, , .		1
5	Leader Selection for Minimum Time Consensus in Networks of Discrete Time Systems. , 2019, , .		0
6	Computation of the target state and feedback controls for time optimal consensus in multi-agent systems. International Journal of Control, 2018, 91, 453-469.	1.9	3
7	Minâ€“Max Time Consensus Tracking With Communication Guarantee. IEEE Transactions on Automatic Control, 2018, 63, 132-144.	5.7	15
8	A dynamic model for lane-less traffic. , 2017, , .		0
9	Leader selection for minimum-time consensus in multi-agent networks. , 2017, , .		1
10	An $O(N^2)$ algorithm for computation of the minimum time consensus. , 2016, , .		0
11	Implementation of distributed consensus on an outdoor testbed. , 2016, , .		5
12	Efficient Task Allocation in Services Delivery Organizations. , 2016, , .		3
13	A model for lane-less traffic with local control laws. , 2016, , .		1
14	Communication preserving min-max time consensus tracking. , 2015, , .		3
15	Computation of feedback control for time optimal state transfer using Groebner basis. Systems and Control Letters, 2015, 79, 1-7.	2.3	11
16	Distributed computation of minimum time consensus for multi-agent systems. , 2014, , .		6
17	Gröbner basis computation of feedback control for time optimal state transfer. , 2013, , .		5
18	Semidefinite programming methods for min-max robust parameter design. , 2012, , .		0