

Takuya Ikeda

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/3981751/publications.pdf>

Version: 2024-02-01

13
papers

145
citations

1684188

5
h-index

1872680

6
g-index

13
all docs

13
docs citations

13
times ranked

54
citing authors

#	ARTICLE	IF	CITATIONS
1	Constrained Smoothing Splines by Optimal Control. , 2022, 6, 1298-1303.		4
2	Resource-aware time-optimal control with multiple sparsity measures. Automatica, 2022, 135, 109957.	5.0	5
3	Maximum Hands-Off Control With Time-Space Sparsity. , 2021, 5, 1213-1218.		9
4	Sparse optimal stochastic control. Automatica, 2021, 125, 109438.	5.0	8
5	Maximum hands-off control with time-space sparsity. , 2021, , .		0
6	Continuity of the Value Function for Stochastic Sparse Optimal Control. IFAC-PapersOnLine, 2020, 53, 7179-7184.	0.9	0
7	On Sparse Optimal Control for General Linear Systems. IEEE Transactions on Automatic Control, 2019, 64, 2077-2083.	5.7	26
8	Maximum Hands-Off Distributed Bearing-Based Formation Control. , 2019, , .		2
9	Sparse optimal feedback control for continuous-time systems. , 2019, , .		3
10	Maximum Hands-Off Distributed Control for Consensus of Multiagent Systems with Sampled-Data State Observation. IEEE Transactions on Control of Network Systems, 2019, 6, 852-862.	3.7	19
11	Time-optimal hands-off control for linear time-invariant systems. Automatica, 2019, 99, 54-58.	5.0	24
12	Sparsity-Constrained Controllability Maximization With Application to Time-Varying Control Node Selection. , 2018, 2, 321-326.		23
13	Value function in maximum hands-off control for linear systems. Automatica, 2016, 64, 190-195.	5.0	22