

Yiding Ji

List of Publications by Year in descending order

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Version: 2024-02-01

13
papers

218
citations

1478280

6
h-index

1719901

7
g-index

13
all docs

13
docs citations

13
times ranked

75
citing authors

#	ARTICLE	IF	CITATIONS
1	Opacity Enforcement Using Nondeterministic Publicly Known Edit Functions. IEEE Transactions on Automatic Control, 2019, 64, 4369-4376.	3.6	52
2	Enforcement of opacity by public and private insertion functions. Automatica, 2018, 93, 369-378.	3.0	48
3	Enforcing opacity by insertion functions under multiple energy constraints. Automatica, 2019, 108, 108476.	3.0	46
4	Compositional and Abstraction-Based Approach for Synthesis of Edit Functions for Opacity Enforcement. IEEE Transactions on Automatic Control, 2020, 65, 3349-3364.	3.6	20
5	Optimal supervisory control with mean payoff objectives and under partial observation. Automatica, 2021, 123, 109359.	3.0	19
6	Local Mean Payoff Supervisory Control for Discrete Event Systems. IEEE Transactions on Automatic Control, 2022, 67, 2282-2297.	3.6	9
7	Enforcing opacity by publicly known edit functions. , 2017, , .		7
8	Mean Payoff Supervisory Control Under Partial Observation. , 2018, , .		6
9	Efficient Synthesis of Edit Functions for Opacity Enforcement Using Bisimulation-Based Abstractions. , 2018, , .		4
10	Supervisory Control under Local Mean Payoff Constraints. , 2019, , .		4
11	Local Mean Payoff Supervisory Control under Partial Observation. IFAC-PapersOnLine, 2020, 53, 390-396.	0.5	2
12	A Game-Theoretical Approach for Optimal Supervisory Control of Discrete Event Systems for Cyclic Tasks. , 2021, , .		1
13	Supervisory Control for Stabilization under Multiple Local Average Payoff Constraints. , 2021, , .		0