

Sonja Stuedli

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/9553580/publications.pdf>

Version: 2024-02-01

9
papers

213
citations

1937632

4
h-index

2272907

4
g-index

9
all docs

9
docs citations

9
times ranked

253
citing authors

#	ARTICLE	IF	CITATIONS
1	A flexible distributed framework for realising electric and plug-in hybrid vehicle charging policies. International Journal of Control, 2012, 85, 1130-1145.	1.9	89
2	From vehicular platoons to general networked systems: String stability and related concepts. Annual Reviews in Control, 2017, 44, 157-172.	7.9	71
3	Optimal real-time distributed V2G and G2V management of electric vehicles. International Journal of Control, 2014, 87, 1153-1162.	1.9	35
4	On the AIMD Algorithm Under Saturation Constraints. IEEE Transactions on Automatic Control, 2017, 62, 6392-6398.	5.7	7
5	Performance analysis of an AIMD based EV charging algorithm over a wireless network. , 2013, , .		5
6	A network controlled load management scheme for domestic charging of electric vehicles. , 2013, , .		2
7	On the modified AIMD algorithm for distributed resource management with saturation of each user's share. , 2015, , .		2
8	On Optimality Criteria for V2G Charging Strategies. , 2012, , .		1
9	Asynchronous algorithms for network utility maximisation with a single bit. , 2015, , .		1