

Jose Ramon Salvador

List of Publications by Year in descending order

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Version: 2024-02-01

10
papers

90
citations

1683934

5
h-index

1719901

7
g-index

10
all docs

10
docs citations

10
times ranked

68
citing authors

#	ARTICLE	IF	CITATIONS
1	Nonlinear model predictive control-based guidance law for path following of unmanned surface vehicles. Ocean Engineering, 2022, 258, 111764.	1.9	13
2	Predictive control of a water distribution system based on process historian data. Optimal Control Applications and Methods, 2020, 41, 571-586.	1.3	8
3	Offset free data driven control: application to a process control trainer. IET Control Theory and Applications, 2019, 13, 3096-3106.	1.2	11
4	Data Driven Control: An Offset Free Approach. , 2019, , .		6
5	Model predictive control of partially fading memory systems with binary inputs. Journal of Process Control, 2018, 64, 141-151.	1.7	4
6	Historian Data Based Predictive Control of a Water Distribution Network. , 2018, , .		3
7	Data-based predictive control via direct weight optimization. IFAC-PapersOnLine, 2018, 51, 356-361.	0.5	26
8	Economic model predictive control based on a periodicity constraint. Journal of Process Control, 2018, 68, 226-239.	1.7	15
9	Predictive Control with On-Off actuators of Partially Fading Memory Systems. IFAC-PapersOnLine, 2017, 50, 7187-7192.	0.5	0
10	Periodic Nonlinear Economic Model Predictive Control with Changing Horizon for Water Distribution Networks * *This work has been partially funded by the Spanish Government and FEDER through the projects CICYT ECOCIS (ref. DPI2013-48243), CICYT DEOCS (ref. DPI2016-76493) and CICYT HAR-CRICS (ref. DPI2014-58104-R).. IFAC-PapersOnLine, 2017, 50, 6588-6593.	0.5	4