

Mahdi Yousefi

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/5375851/publications.pdf>

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8
papers

56
citations

2258059

3
h-index

2053705

5
g-index

8
all docs

8
docs citations

8
times ranked

63
citing authors

#	ARTICLE	IF	CITATIONS
1	Design and Implementation of Robust-Fixed Structure Controller for Telerobotic Systems. Journal of Intelligent and Robotic Systems: Theory and Applications, 2016, 83, 253-269.	3.4	28
2	Model-invariant safety-preserving control. , 2016, , .		7
3	Safety-preserving closed-loop control of anesthesia. , 2015, 2015, 454-7.		5
4	Closed-Loop MISO Identification of Propofol Effect on Blood Pressure and Depth of Hypnosis. IEEE Transactions on Control Systems Technology, 2020, 28, 254-263.	5.2	5
5	Falsified Model-Invariant Safety-Preserving Control With Application to Closed-Loop Anesthesia. IEEE Transactions on Control Systems Technology, 2020, 28, 617-625.	5.2	4
6	Stability Analysis and Performance Evaluation of Delayed Bilateral Telerobotic Systems over a Lossy Communication Channel. Journal of Systems Science and Complexity, 2021, 34, 157-179.	2.8	3
7	Modelling blood pressure uncertainty for safety verification of propofol anesthesia. , 2017, , .		2
8	Model-invariant viability kernel approximation. Systems and Control Letters, 2019, 127, 13-18.	2.3	2