

Piotr Witczak

List of Publications by Year in descending order

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papers

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1937685
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1872680
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g-index

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9
docs citations

9
times ranked

97
citing authors

#	ARTICLE	IF	CITATIONS
1	A neural network approach to simultaneous state and actuator fault estimation under unknown input decoupling. Neurocomputing, 2017, 250, 65-75.	5.9	28
2	A practical test for assessing the reachability of discrete-time Takagi-Sugeno fuzzy systems. Journal of the Franklin Institute, 2015, 352, 5936-5951.	3.4	13
3	A robust fault-tolerant model predictive control for linear parameter-varying systems. , 2014, , .		8
4	A neural network-based robust unknown input observer design: Application to wind turbine. IFAC-PapersOnLine, 2015, 48, 263-270.	0.9	8
5	Robust and efficient predictive FTC: Application to wind turbines. , 2013, , .		5
6	Constrained actuator fault tolerant control with the application to a wind turbine. IFAC-PapersOnLine, 2018, 51, 1157-1163.	0.9	5
7	Intelligent Systems for the Prognosis of Energy Consumption in Manufacturing and Assembly. Procedia CIRP, 2015, 33, 370-375.	1.9	4
8	A predictive actuator fault-tolerant control strategy under input and state constraints. , 2017, , .		3
9	Advanced Trajectory Planning for Production Energy Estimation. , 2014, 18, 70-77.	0.1	1