## Hadi Shahnazari

List of Publications by Year in descending order

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1307594 1720034 9 229 7 7 citations g-index h-index papers 9 9 9 193 docs citations times ranked citing authors all docs

#	Article	IF	Citations
1	Fault diagnosis of nonlinear systems using recurrent neural networks. Chemical Engineering Research and Design, 2020, 153, 233-245.	5.6	27
2	Distributed fault diagnosis of heating, ventilation, and air conditioning systems. AICHE Journal, 2019, 65, 640-651.	3.6	11
3	Modeling and fault diagnosis design for HVAC systems using recurrent neural networks. Computers and Chemical Engineering, 2019, 126, 189-203.	3.8	85
4	Distributed fault diagnosis for networked nonlinear uncertain systems. Computers and Chemical Engineering, 2018, 115, 22-33.	3.8	21
5	Heating, ventilation and air conditioning systems: Fault detection and isolation and safe parking. Computers and Chemical Engineering, 2018, 108, 139-151.	3.8	46
6	Actuator and sensor fault detection and isolation for nonlinear systems subject to uncertainty. International Journal of Robust and Nonlinear Control, 2018, 28, 1996-2013.	3.7	31
7	Fault diagnosis design for heating, ventilation and air conditioning systems. , 2018, , .		O
8	Fault detection and isolation analysis and design for solution copolymerization of MMA and VAc process. AICHE Journal, 2016, 62, 1054-1064.	3.6	8
9	Detecting and isolating sensor and actuator faults in solution copolymerization of MMA and VAc process. , $2015,  ,  .$		0