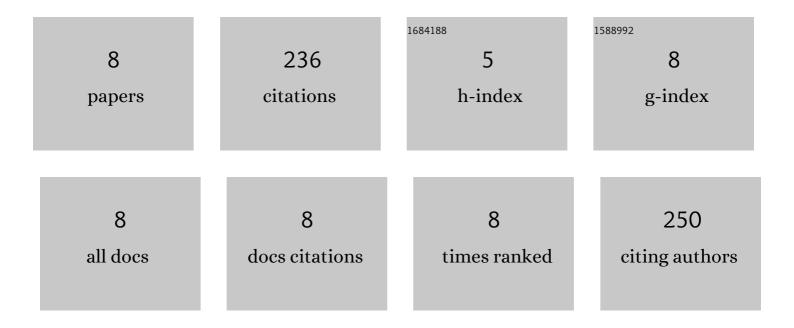
Gerard Escudero

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/4748201/publications.pdf Version: 2024-02-01



#	Article	IF	CITATIONS
1	Dynamic kriging based fault detection and diagnosis approach for nonlinear noisy dynamic processes. Computers and Chemical Engineering, 2017, 106, 758-776.	3.8	12
2	Imputation of Missing Data with Ordinary Kriging for Enhancing Fault Detection and Diagnosis. Computer Aided Chemical Engineering, 2016, 38, 1377-1382.	0.5	5
3	Enhanced plant fault diagnosis based on the characterization of transient stages. Computers and Chemical Engineering, 2012, 37, 200-213.	3.8	13
4	A promising OPC-based computer system applied to fault diagnosis. Computer Aided Chemical Engineering, 2012, 30, 892-896.	0.5	1
5	A semi-supervised approach to fault diagnosis for chemical processes. Computers and Chemical Engineering, 2010, 34, 631-642.	3.8	57
6	Performance assessment of a novel fault diagnosis system based on support vector machines. Computers and Chemical Engineering, 2009, 33, 244-255.	3.8	97
7	Anomaly detection in batch chemical processes. Computer Aided Chemical Engineering, 2009, 26, 255-260.	0.5	4
8	Simultaneous fault diagnosis in chemical plants using a multilabel approach. AICHE Journal, 2007, 53, 2871-2884.	3.6	47