

Nurul Nadia Mohammad

List of Publications by Year in descending order

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12
papers

48
citations

12
all docs

12
docs citations

12
times ranked

31
citing authors

#	ARTICLE	IF	CITATIONS
1	Modeling and comparative study of PID Ziegler Nichols (ZN) and Cohen-Coon (CC) tuning method for Multi-tube aluminum sulphate water filter (MTAS). , 2017, , .		17
2	Steam temperature control using fuzzy logic for steam distillation essential oil extraction process. , 2011, , .		9
3	Evaluation on energy consumption in small-scaled agarwood distillation pot for PID controller. , 2017, , .		5
4	Modelling and Comparative Study of Ziegler Nichols and Takahashi PID Tuning for Time-Varying Water Temperature. , 2021, , .		5
5	Nonlinear Modelling for Time-Varying Water Temperature PID Control. , 2021, , .		4
6	Comparison of the Performance and Energy Consumption Between PID Control and Self-tuning FuzzyPID in Compact Hydro Distillation Process. , 2018, , .		3
7	Evaluation on energy consumption in compact hydro distillation process between MPC and PID control. , 2017, , .		2
8	Performance Comparison and Energy Consumption Index Between MPC and FuzzyPID in Small-scaled Agarwood Distillation Pot. , 2018, , .		2
9	Nonlinear Modelling and Fuzzy Control of Steam Temperature for Distillation Column Pilot Plant. , 2022, , .		1
10	Evaluation of energy consumption in small-scale agarwood distillation pot based on averaged control signal simulation. , 2017, , .		0
11	Identification of Source Neutral-to-Earth-Voltage (NTEV) Rise in The Commercial Building. , 2021, , .		0
12	Modelling and Performance Evaluation of Self-tuning FuzzyPID Controller for Hydro Distillation Process. , 2021, , .		0