

Guilherme Ozorio Cassol

List of Publications by Year in descending order

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Version: 2024-02-01

10
papers

33
citations

2682572

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2053705

5
g-index

10
all docs

10
docs citations

10
times ranked

43
citing authors

#	ARTICLE	IF	CITATIONS
1	Hyperbolicity of reaction-transport processes. AICHE Journal, 2021, 67, e17135.	3.6	1
2	Linear model predictive control for a cascade ODE-PDE system. , 2020, , .		2
3	Discrete Output Regulator Design for a Coupled ODE-PDE System. , 2020, , .		0
4	Discrete Output Regulator Design for the Linearized Saint-Venant-Exner Model. Processes, 2020, 8, 915.	2.8	3
5	Linear Model Predictive Control for a Coupled CSTR and Axial Dispersion Tubular Reactor with Recycle. Mathematics, 2020, 8, 711.	2.2	2
6	Heat exchanger system boundary regulation. AICHE Journal, 2019, 65, e16623.	3.6	6
7	Dynamical Analysis and Model Predictive Control of an Auto-Thermal Reactor. Industrial & Engineering Chemistry Research, 2019, 58, 13686-13698.	3.7	0
8	Discrete Output Regulator Design for a Mono-tubular Reactor with Recycle. , 2019, , .		2
9	Statistical Evaluation of Non-Linear Parameter Estimation Procedures for Adsorption Equilibrium Models. Adsorption Science and Technology, 2014, 32, 257-273.	3.2	17
10	Model Predictive Control of a Second-Order Hyperbolic transport-reaction process. AICHE Journal, 0, , .	3.6	0