

Giuseppe Forte

List of Publications by Year in descending order

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5
papers

69
citations

1937685

4
h-index

2053705

5
g-index

5
all docs

5
docs citations

5
times ranked

82
citing authors

#	ARTICLE	IF	CITATIONS
1	Measuring gas holdup in gas-liquid/gas-solid-liquid stirred tanks with an electrical resistance tomography linear probe. <i>AIChE Journal</i> , 2019, 65, e16586.	3.6	26
2	Use of acoustic emission in combination with machine learning: monitoring of gas-liquid mixing in stirred tanks. <i>Journal of Intelligent Manufacturing</i> , 2021, 32, 633-647.	7.3	17
3	Effect of residence time and energy dissipation on drop size distribution for the dispersion of oil in water using KMS and SMX+ static mixer. <i>Chemical Engineering Research and Design</i> , 2019, 148, 417-428.	5.6	13
4	Assessing Blending of Non-Newtonian Fluids in Static Mixers by Planar Laser-Induced Fluorescence and Electrical Resistance Tomography. <i>Chemical Engineering and Technology</i> , 2019, 42, 1602-1610.	1.5	10
5	Towards 3D-Electrical Capacitance Tomography for Interface Detection. <i>Johnson Matthey Technology Review</i> , 2016, 60, 164-175.	1.0	3