

Tijana Kovacevic

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/9507676/publications.pdf>

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7
papers

101
citations

1684188

5
h-index

1872680

6
g-index

7
all docs

7
docs citations

7
times ranked

123
citing authors

#	ARTICLE	IF	CITATIONS
1	Variable selection and training set design for particle classification using a linear and a non-linear classifier. <i>Chemical Engineering Science</i> , 2017, 173, 131-144.	3.8	26
2	An X-ray microtomography-based method for detailed analysis of the three-dimensional morphology of fungal pellets. <i>Biotechnology and Bioengineering</i> , 2019, 116, 1355-1365.	3.3	23
3	Identifying Faceted Crystal Shape from Three-Dimensional Tomography Data. <i>Crystal Growth and Design</i> , 2014, 14, 1666-1675.	3.0	22
4	Shape Identification of Primary Particles in Potash Alum Aggregates Using Three-Dimensional Tomography Data. <i>Crystal Growth and Design</i> , 2016, 16, 2685-2699.	3.0	13
5	Disorientation angle distribution of primary particles in potash alum aggregates. <i>Journal of Crystal Growth</i> , 2017, 467, 93-106.	1.5	10
6	Simulations of crystal aggregation and growth: Towards correct crystal area. <i>AIChE Journal</i> , 2019, 65, e16525.	3.6	5
7	Morphological Modelling and Simulation of Crystallization Processes. , 2020, , 435-473.		2