

Dongguang Zhang

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/605045/publications.pdf>

Version: 2024-02-01

4
papers

150
citations

1937685

4
h-index

2272923

4
g-index

4
all docs

4
docs citations

4
times ranked

165
citing authors

#	ARTICLE	IF	CITATIONS
1	One-step method for fabrication of bioinspired hierarchical superhydrophobic surface with robust stability. <i>Applied Surface Science</i> , 2019, 473, 493-499.	6.1	62
2	One-step method for fabrication of superhydrophobic and superoleophilic surface for water-oil separation. <i>Colloids and Surfaces A: Physicochemical and Engineering Aspects</i> , 2018, 552, 32-38.	4.7	43
3	Preparation of superhydrophobic flexible tubes with water and blood repellency based on template method. <i>Colloids and Surfaces A: Physicochemical and Engineering Aspects</i> , 2020, 587, 124331.	4.7	40
4	Designing superhydrophobic robotic surfaces: Self-cleaning, high-grip impact, and bacterial repelling. <i>Colloids and Surfaces A: Physicochemical and Engineering Aspects</i> , 2021, 629, 127444.	4.7	5