

# Su Cheng

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/8860905/publications.pdf>

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5  
papers

125  
citations

2258059

3  
h-index

2053705

5  
g-index

5  
all docs

5  
docs citations

5  
times ranked

108  
citing authors

#	ARTICLE	IF	CITATIONS
1	The fabrication and mechanical properties of SiC/SiC composites prepared by SLS combined with PIP. <i>Ceramics International</i> , 2018, 44, 20992-20999.	4.8	61
2	High-temperature flexural strength of SiC ceramics prepared by additive manufacturing. <i>International Journal of Applied Ceramic Technology</i> , 2020, 17, 438-448.	2.1	36
3	Finite Element Analysis of Thermo-Mechanical Properties of 3D Braided Composites. <i>Applied Composite Materials</i> , 2014, 21, 325-340.	2.5	22
4	Theoretical study on the reaction mechanism of carbaryl with NO <sub>3</sub> radical. <i>Theoretical Chemistry Accounts</i> , 2017, 136, 1.	1.4	4
5	Mechanism and kinetic study on the degradation of unsaturated esters initiated by OH radical. <i>Theoretical Chemistry Accounts</i> , 2016, 135, 1.	1.4	2