

# Wentao Tang

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1188899/publications.pdf>

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4  
papers

118  
citations

1937685

4  
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2272923

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g-index

4  
all docs

4  
docs citations

4  
times ranked

98  
citing authors

#	ARTICLE	IF	CITATIONS
1	A facile injectable carbon dot/oxidative polysaccharide hydrogel with potent self-healing and high antibacterial activity. <i>Carbohydrate Polymers</i> , 2021, 251, 117040.	10.2	68
2	Antibacterial carbon dots derived from polyethylene glycol/polyethyleneimine with potent anti-friction performance as water-based lubrication additives. <i>Journal of Applied Polymer Science</i> , 2021, 138, 50620.	2.6	4
3	Acid-activated ROS generator with folic acid targeting for bacterial biofilm elimination. <i>Materials Science and Engineering C</i> , 2021, 127, 112225.	7.3	16
4	Surface chemistry-dependent antibacterial and antibiofilm activities of polyamine-functionalized carbon quantum dots. <i>Journal of Materials Science</i> , 2020, 55, 16744-16757.	3.7	30