

# Song Zhang

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/9499799/publications.pdf>

Version: 2024-02-01

11  
papers

917  
citations

840119

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1281420

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all docs

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docs citations

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times ranked

1080  
citing authors

#	ARTICLE	IF	CITATIONS
1	A boronic acid-rich dendrimer with robust and unprecedented efficiency for cytosolic protein delivery and CRISPR-Cas9 gene editing. <i>Science Advances</i> , 2019, 5, eaaw8922.	4.7	273
2	Strategies in the delivery of Cas9 ribonucleoprotein for CRISPR/Cas9 genome editing. <i>Theranostics</i> , 2021, 11, 614-648.	4.6	200
3	Fluoropolymers for intracellular and in vivo protein delivery. <i>Biomaterials</i> , 2018, 182, 167-175.	5.7	100
4	Smart Hydrogels with Antibacterial Properties Built from All Natural Building Blocks. <i>Chemistry of Materials</i> , 2019, 31, 7678-7685.	3.2	97
5	Off-on switching of enzyme activity by near-infrared light-induced photothermal phase transition of nanohybrids. <i>Science Advances</i> , 2019, 5, eaaw4252.	4.7	58
6	One stone with two birds: Phytic acid-capped platinum nanoparticles for targeted combination therapy of bone tumors. <i>Biomaterials</i> , 2019, 194, 130-138.	5.7	54
7	A Carboxyl-Terminated Dendrimer Enables Osteolytic Lesion Targeting and Photothermal Ablation of Malignant Bone Tumors. <i>ACS Applied Materials &amp; Interfaces</i> , 2019, 11, 160-168.	4.0	32
8	Design of polymers for siRNA delivery: Recent progress and challenges. <i>View</i> , 2021, 2, 20200026.	2.7	29
9	Carrier-Free Platinum Nanomedicine for Targeted Cancer Therapy. <i>Small</i> , 2020, 16, e2004829.	5.2	28
10	A pH-Responsive Phase-Transition Polymer with High Serum Stability in Cytosolic Protein Delivery. <i>Nano Letters</i> , 2021, 21, 7855-7861.	4.5	28
11	Boronic acid-engineered gold nanoparticles for cytosolic protein delivery. <i>Biomaterials Science</i> , 2020, 8, 3741-3750.	2.6	18