

# Baizhu Chen

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/9276971/publications.pdf>

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citations

1478505

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1720034

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g-index

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all docs

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docs citations

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times ranked

119  
citing authors

#	ARTICLE	IF	CITATIONS
1	Programmable living assembly of materials by bacterial adhesion. Nature Chemical Biology, 2022, 18, 289-294.	8.0	40
2	Multifunctional FeS <sub>2</sub> @SRF@BSA nanoplatfrom for chemo-combined photothermal enhanced photodynamic/chemodynamic combination therapy. Biomaterials Science, 2021, 10, 258-269.	5.4	15
3	Design of Free Triblock Polylysine- <i>b</i> -Polyleucine- <i>b</i> -Polylysine Chains for Gene Delivery. Biomacromolecules, 2018, 19, 1347-1357.	5.4	13
4	Revisiting Complexation between DNA and Polyethylenimine: Does the Disulfide Linkage Play a Critical Role in Promoting Gene Delivery?. Macromolecular Bioscience, 2014, 14, 1807-1815.	4.1	12
5	Co-transfection of star-shaped PDMAEMAs enhance transfection efficiency of protamine/pDNA complexes in the presence of serum. European Polymer Journal, 2018, 103, 362-369.	5.4	8
6	Characterization of complexes made of polylysine- <i>b</i> -polyleucine- <i>b</i> -polylysine and pDNA. Journal of Materials Chemistry B, 2017, 5, 3842-3851.	5.8	6
7	Cationic cell penetrating peptide modified SNARE protein VAMP8 as free chains for gene delivery. Biomaterials Science, 2018, 6, 2647-2655.	5.4	6