

# Xin Bai

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/481323/publications.pdf>

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6  
papers

538  
citations

1478505

6  
h-index

1872680

6  
g-index

6  
all docs

6  
docs citations

6  
times ranked

898  
citing authors

#	ARTICLE	IF	CITATIONS
1	Bioactive hydrogels for bone regeneration. <i>Bioactive Materials</i> , 2018, 3, 401-417.	15.6	370
2	Inhaled siRNA nanoparticles targeting <i>IL11</i> inhibit lung fibrosis and improve pulmonary function post-bleomycin challenge. <i>Science Advances</i> , 2022, 8, .	10.3	46
3	Targeted delivery of a STING agonist to brain tumors using bioengineered protein nanoparticles for enhanced immunotherapy. <i>Bioactive Materials</i> , 2022, 16, 232-248.	15.6	36
4	Dopant-Free Hydrogels with Intrinsic Photoluminescence and Biodegradable Properties. <i>Advanced Functional Materials</i> , 2018, 28, 1802607.	14.9	29
5	Biodegradable nanoparticles decorated with different carbohydrates for efficient macrophage-targeted gene therapy. <i>Journal of Controlled Release</i> , 2020, 323, 179-190.	9.9	29
6	Nanoparticle depots for controlled and sustained gene delivery. <i>Journal of Controlled Release</i> , 2020, 322, 622-631.	9.9	28