

Chao Liu

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/3936557/publications.pdf>

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5
papers

534
citations

1684188

5
h-index

2053705

5
g-index

5
all docs

5
docs citations

5
times ranked

966
citing authors

#	ARTICLE	IF	CITATIONS
1	A Biomimetic Mussel-Inspired Poly-L-Lysine Hydrogel with Robust Tissue Anchor and Anti-Infection Capacity. <i>Advanced Functional Materials</i> , 2017, 27, 1604894.	14.9	342
2	A mussel-inspired poly(γ -glutamic acid) tissue adhesive with high wet strength for wound closure. <i>Journal of Materials Chemistry B</i> , 2017, 5, 5668-5678.	5.8	92
3	A Dual Network Hydrogel Sunscreen Based on Poly(γ -glutamic Acid/Tannic Acid Demonstrates Excellent Anti-UV, Self-Recovery, and Skin-Integration Capacities. <i>ACS Applied Materials & Interfaces</i> , 2019, 11, 37502-37512.	8.0	68
4	Integration of diagnosis and treatment in the detection and kill of <i>S.aureus</i> in the whole blood. <i>Biosensors and Bioelectronics</i> , 2019, 142, 111507.	10.1	24
5	Electrochemical immunosensor based on mussel inspired coating for simultaneous detection and elimination of <i>Staphylococcus aureus</i> in drinks. <i>RSC Advances</i> , 2021, 11, 18252-18258.	3.6	8