

Jingjing Yuan

List of Publications by Year in descending order

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7
papers

236
citations

1684188

5
h-index

1720034

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g-index

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all docs

7
docs citations

7
times ranked

483
citing authors

#	ARTICLE	IF	CITATIONS
1	A facile strategy to construct flexible and conductive silk fibroin aerogel for pressure sensors using bifunctional PEG. <i>European Polymer Journal</i> , 2021, 153, 110513.	5.4	13
2	Enzymatic deposition of PPy onto cPEG-grafted silk fibroin membrane to achieve conductivity. <i>New Journal of Chemistry</i> , 2020, 44, 7042-7050.	2.8	5
3	Phosphorylation of Silk Fibroin via Maillard Reaction and Its Behavior of Biomimetic Mineralization. <i>Fibers and Polymers</i> , 2019, 20, 1616-1623.	2.1	3
4	Biomimetic mineralization behavior of COS-grafted silk fibroin following hexokinase-mediated phosphorylation. <i>International Journal of Biological Macromolecules</i> , 2019, 131, 241-252.	7.5	9
5	Graphene-based 3D composite hydrogel by anchoring Co ₃ O ₄ nanoparticles with enhanced electrochemical properties. <i>Physical Chemistry Chemical Physics</i> , 2013, 15, 12940.	2.8	89
6	Self-assembled hydrothermal synthesis for producing a MnCO ₃ /graphene hydrogel composite and its electrochemical properties. <i>RSC Advances</i> , 2013, 3, 4400.	3.6	66
7	Synthesis, Characterization, and Properties of Binuclear Gold(I) Phosphine Alkynyl Complexes. <i>Organometallics</i> , 2010, 29, 2808-2814.	2.3	51