

Guohua Wu

List of Publications by Year in descending order

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11
papers

138
citations

1307594

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1372567

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11
all docs

11
docs citations

11
times ranked

196
citing authors

#	ARTICLE	IF	CITATIONS
1	Robust composite silk fibers pulled out of silkworms directly fed with nanoparticles. International Journal of Biological Macromolecules, 2017, 104, 533-538.	7.5	41
2	Intrinsically reinforced silks obtained by incorporation of graphene quantum dots into silkworms. Science China Materials, 2019, 62, 245-255.	6.3	19
3	Biological effects of gold nanoclusters are evaluated by using silkworm as a model animal. Journal of Materials Science, 2019, 54, 4997-5007.	3.7	18
4	In vivo toxicity evaluation of boron nitride nanosheets in Bombyx mori silkworm model. Chemosphere, 2020, 247, 125877.	8.2	16
5	Acute toxicity of Zinc Oxide nanoparticles to silkworm (Bombyx mori L.). Chemosphere, 2020, 259, 127481.	8.2	13
6	A review on the biological effects of nanomaterials on silkworm (<i>Bombyx mori</i>). Beilstein Journal of Nanotechnology, 2021, 12, 190-202.	2.8	9
7	The stromal genome heterogeneity between breast and prostate tumors revealed by a comparative transcriptomic analysis. Oncotarget, 2015, 6, 8687-8697.	1.8	8
8	Photothermal Regenerated Fibers with Enhanced Toughness: Silk Fibroin/MoS2 Nanoparticles. Polymers, 2021, 13, 3937.	4.5	7
9	Biological Effect Evaluation of Different Sized Titanium Dioxide Nanoparticles Using Bombyx mori (Silkworm) as a Model Animal. Biological Trace Element Research, 2022, 200, 5260-5272.	3.5	4
10	Evaluation of biological effects of three neodymium compounds on silkworm, Bombyx mori. Journal of Rare Earths, 2021, 39, 1289-1299.	4.8	3
11	Soy 11S Globulin Acid Subunits as the Novel Food Polymer Carrier. International Journal of Polymer Science, 2015, 2015, 1-8.	2.7	0