

# Guozheng Zhang

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/8309982/publications.pdf>

Version: 2024-02-01

7  
papers

67  
citations

1684188  
5  
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1720034  
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docs citations

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times ranked

69  
citing authors

#	ARTICLE	IF	CITATIONS
1	A sterile self-assembled sericin hydrogel via a simple two-step process. <i>Polymer Testing</i> , 2019, 80, 106016.	4.8	20
2	A transparent sericin-polyacrylamide interpenetrating network hydrogel as visualized dressing material. <i>Polymer Testing</i> , 2020, 87, 106517.	4.8	19
3	Screening of candidate proteins interacting with IE-2 of <i>Bombyx mori</i> nucleopolyhedrovirus. <i>Molecular Biology Reports</i> , 2013, 40, 5797-5804.	2.3	7
4	Quantitative Analysis of Organic Liquid Three-Component Systems: Near-Infrared Transmission versus Raman Spectroscopy, Partial Least Squares versus Classical Least Squares Regression Evaluation and Volume versus Weight Percent Concentration Units. <i>Molecules</i> , 2019, 24, 3564.	3.8	6
5	A Robust Sericin Hydrogel Formed by a Native Sericin from Silkworm Bodies. <i>Fibers and Polymers</i> , 2022, 23, 1826-1833.	2.1	6
6	Identifying potential maternal genes of <i>Bombyx mori</i> using digital gene expression profiling. <i>PLoS ONE</i> , 2018, 13, e0192745.	2.5	5
7	Expression Analysis of mRNA Decay of Maternal Genes during <i>Bombyx mori</i> Maternal-to-Zygotic Transition. <i>International Journal of Molecular Sciences</i> , 2019, 20, 5651.	4.1	4