

# Ying Liu

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/840264/publications.pdf>

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13  
papers

1,211  
citations

1170033

9  
h-index

1336881

12  
g-index

13  
all docs

13  
docs citations

13  
times ranked

3397  
citing authors

#	ARTICLE	IF	CITATIONS
1	The Bio-Persistence of Reversible Inflammatory, Histological Changes and Metabolic Profile Alterations in Rat Livers after Silver/Gold Nanorod Administration. <i>Nanomaterials</i> , 2021, 11, 2656.	1.9	4
2	Vapor Deposition of Magnetic Van der Waals Nil <sub>2</sub> Crystals. <i>ACS Nano</i> , 2020, 14, 10544-10551.	7.3	51
3	In vivo carcinogenicity study of silver nanoparticles in transgenic rasH2 mice by one single-dose intravenous administration. <i>Journal of Nanoparticle Research</i> , 2020, 22, 1.	0.8	8
4	&lt;p&gt;A Protein Corona Adsorbed to a Bacterial Magnetosome Affects Its Cellular Uptake&lt;/p&gt;. <i>International Journal of Nanomedicine</i> , 2020, Volume 15, 1481-1498.	3.3	18
5	&lt;p&gt;Size-dependent cellular uptake and localization profiles of silver nanoparticles&lt;/p&gt;. <i>International Journal of Nanomedicine</i> , 2019, Volume 14, 4247-4259.	3.3	191
6	&lt;p&gt;Skin Toxicity Assessment of Silver Nanoparticles in a 3D Epidermal Model Compared to 2D Keratinocytes&lt;/p&gt;. <i>International Journal of Nanomedicine</i> , 2019, Volume 14, 9707-9719.	3.3	45
7	Bio-distribution and bio-availability of silver and gold in rat tissues with silver/gold nanorod administration. <i>RSC Advances</i> , 2018, 8, 12260-12268.	1.7	17
8	A Multichannel Time-Tagged Time-Resolved (TTTR) Model for Quantification of Oligomer Concentrations Based on Antibunching Effect. <i>ACS Omega</i> , 2018, 3, 14302-14308.	1.6	0
9	Quantitative deconvolution of autocorrelations and cross correlations from two-dimensional lifetime decay maps in fluorescence lifetime correlation spectroscopy. <i>Science Bulletin</i> , 2017, 62, 9-15.	4.3	5
10	Probing Temperature- and pH-Dependent Binding between Quantum Dots and Bovine Serum Albumin by Fluorescence Correlation Spectroscopy. <i>Nanomaterials</i> , 2017, 7, 93.	1.9	16
11	An Evaluation of Blood Compatibility of Silver Nanoparticles. <i>Scientific Reports</i> , 2016, 6, 25518.	1.6	157
12	Quantitative study of protein coronas on gold nanoparticles with different surface modifications. <i>Nano Research</i> , 2014, 7, 345-352.	5.8	86
13	Surface chemistry and aspect ratio mediated cellular uptake of Au nanorods. <i>Biomaterials</i> , 2010, 31, 7606-7619.	5.7	613