

# Juan Liu

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/9922069/publications.pdf>

Version: 2024-02-01

10  
papers

147  
citations

1937685

4  
h-index

1720034

7  
g-index

11  
all docs

11  
docs citations

11  
times ranked

239  
citing authors

#	ARTICLE	IF	CITATIONS
1	Ginsenoside Rb1 regulates the expressions of brain-derived neurotrophic factor and caspase-3 and induces neurogenesis in rats with experimental cerebral ischemia. Journal of Ethnopharmacology, 2010, 132, 393-399.	4.1	79
2	Neuroprotective effects of ginsenoside Rb1 on hippocampal neuronal injury and neurite outgrowth. Neural Regeneration Research, 2014, 9, 943.	3.0	27
3	Ginsenoside Rg1 protects against neurodegeneration by inducing neurite outgrowth in cultured hippocampal neurons. Neural Regeneration Research, 2016, 11, 319.	3.0	20
4	Photon Scattering Signal Amplification in Gold-Viral Particle Ligation Towards Fast Infection Screening. IEEE Photonics Journal, 2021, 13, 1-11.	2.0	6
5	Polarization multi-parametric imaging method for the inspection of cervix cell. Optics Communications, 2021, 488, 126846.	2.1	6
6	Characterization of deep sub-wavelength nanowells by imaging the photon state scattering spectra. Optics Express, 2021, 29, 1221.	3.4	5
7	Evaluation of GAN Architectures For Visualisation of HPV Viruses From Microscopic Images. , 2021, , .		3
8	Spatial resolving method on DNA nanoballs with polarization parametric indirect microscopy. Journal of Nanophotonics, 2019, 13, 1.	1.0	1
9	Multi-Dimensional Microscopic Imaging of Biological Tissues Based on Polarization Spectrum. , 2020, , .		0
10	Quantitative analysis of errors caused by vibration on polarization parametric indirect microscopic imaging system. Applied Optics, 2021, 60, 2141.	1.8	0