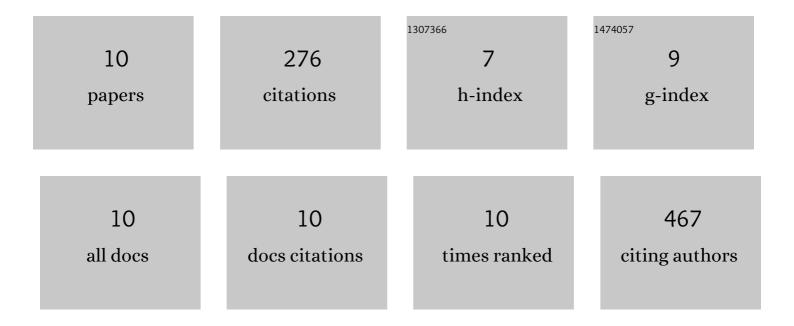
## **Tian-You Cheng**

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/4081639/publications.pdf Version: 2024-02-01



TIAN-YOU CHENC

#	Article	IF	CITATIONS
1	WW Domain-Containing Proteins YAP and TAZ in the Hippo Pathway as Key Regulators in Stemness Maintenance, Tissue Homeostasis, and Tumorigenesis. Frontiers in Oncology, 2019, 9, 60.	1.3	116
2	Looking into Meta-Atoms of Plasmonic Nanowire Metamaterial. Nano Letters, 2014, 14, 4971-4976.	4.5	57
3	Carrier Transport and Recombination Mechanism in Blue Phosphorescent Organic Light-Emitting Diode with Hosts Consisting of Cabazole- and Triazole-Moiety. Scientific Reports, 2019, 9, 3654.	1.6	28
4	Transparent Raman-enhancing substrates for microbiological monitoring andin situpollutant detection. Nanotechnology, 2011, 22, 385702.	1.3	26
5	Optical neural networks based on optical fiber-communication system. Neurocomputing, 2019, 364, 239-244.	3.5	17
6	Revealing local, enhanced optical field characteristics of Au nanoparticle arrays with 10 nm gap using scattering-type scanning near-field optical microscopy. Physical Chemistry Chemical Physics, 2013, 15, 4275.	1.3	15
7	Unraveling electromagnetic resonance of twoâ€dimensional ordered nanoparticle arrays with a dipoleâ€coupling model. Physica Status Solidi - Rapid Research Letters, 2010, 4, 259-261.	1.2	8
8	Enhancing bright-field image of microorganisms by local plasmon of Ag nanoparticle array. Optics Letters, 2014, 39, 1173.	1.7	6
9	Impact of coupling topology upon noise robustness of small optical reservoirs. Scientific Reports, 2020, 10, 14086.	1.6	3
10	Femtosecond Pulse Shaping by Ag Nanoparticle Arrays: Plasmon-Enhanced Absorption Saturation. , 2009, , .		0