

# Chen Li

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2052855/publications.pdf>

Version: 2024-02-01

16  
papers

390  
citations

759233

12  
h-index

940533

16  
g-index

17  
all docs

17  
docs citations

17  
times ranked

569  
citing authors

#	ARTICLE	IF	CITATIONS
1	Fluorescent Chemosensors with Varying Degrees of Intramolecular Charge Transfer for Detection of a Nerve Agent Mimic in Solutions and in Vapor. <i>ACS Sensors</i> , 2017, 2, 834-841.	7.8	92
2	Simultaneous separation and purification of flavonoids and oleuropein from <i>Olea europaea</i> L. (olive) leaves using macroporous resin. <i>Journal of the Science of Food and Agriculture</i> , 2011, 91, 2826-2834.	3.5	59
3	Fluorescent Chemosensor for Dual-Channel Discrimination between Phosgene and Triphosgene. <i>Analytical Chemistry</i> , 2019, 91, 5690-5697.	6.5	47
4	Hydrophilicity-Dependent Distinct Frictional Behaviors of Different Modified MXene Nanosheets. <i>Journal of Physical Chemistry C</i> , 2020, 124, 13664-13671.	3.1	29
5	Microcantilever Array Biosensor for Simultaneous Detection of Carcinoembryonic Antigens and Î±-Fetoprotein Based on Real-Time Monitoring of the Profile of Cantilever. <i>ACS Sensors</i> , 2019, 4, 3034-3041.	7.8	26
6	Directly observing alterations of morphology and mechanical properties of living cancer cells with atomic force microscopy. <i>Talanta</i> , 2019, 191, 461-468.	5.5	23
7	Evaluating the protective mechanism of panax notoginseng saponins against oxidative stress damage by quantifying the biomechanical properties of single cell. <i>Analytica Chimica Acta</i> , 2019, 1048, 186-193.	5.4	23
8	P3HT with Zn(C <sub>6</sub> F <sub>5</sub> ) <sub>2</sub> as p-type Dopant for the Enhanced Performance of Planar Perovskite Solar Cells. <i>Solar Rrl</i> , 2020, 4, 1900340.	5.8	16
9	A rapid-response and ratiometric fluorescent probe for nitric oxide: From the mitochondria to the nucleus in live cells. <i>Analytica Chimica Acta</i> , 2020, 1096, 148-158.	5.4	15
10	Conductive polyaniline helices self-assembled in the absence of chiral dopant. <i>Chemical Communications</i> , 2013, 49, 1100.	4.1	14
11	An ultrasensitive and label-free electrochemical DNA biosensor for detection of DNase I activity. <i>RSC Advances</i> , 2017, 7, 21666-21670.	3.6	14
12	Tuning PANI nanostructure by driving force for diverse capacitance performance. <i>RSC Advances</i> , 2013, 3, 21315.	3.6	13
13	Polydopamine-based molecularly imprinted electrochemical sensor for the highly selective determination of ecstasy components. <i>Analyst</i> , The, 2022, 147, 3291-3297.	3.5	12
14	Investigation of the interaction between MeCP2 methyl-CpG binding domain and methylated DNA by single molecule force spectroscopy. <i>Analytica Chimica Acta</i> , 2020, 1124, 52-59.	5.4	5
15	Alkaloids from two species of the genus <i>Aconitum</i> . <i>Chemistry of Natural Compounds</i> , 2011, 47, 151-153.	0.8	1
16	Ochratoxin A enhanced detection of cytochrome c with an aptamer-based microcantilever sensor. <i>Analytical Methods</i> , 2018, 10, 2968-2971.	2.7	1