

# Pinyi

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/3942328/publications.pdf>

Version: 2024-02-01

11  
papers

225  
citations

1163117

8  
h-index

1281871

11  
g-index

11  
all docs

11  
docs citations

11  
times ranked

285  
citing authors

#	ARTICLE	IF	CITATIONS
1	A novel near-infrared fluorescent probe for detecting intracellular alkaline phosphatase and imaging of living cells. <i>Journal of Materials Chemistry B</i> , 2019, 7, 1284-1291.	5.8	47
2	A novel and simple fluorescent sensor based on AgInZnS QDs for the detection of protamine and trypsin and imaging of cells. <i>Sensors and Actuators B: Chemical</i> , 2019, 294, 263-269.	7.8	45
3	A novel ES IPT-ICT-based near-infrared fluorescent probe with large stokes-shift for the highly sensitive, specific, and non-invasive in vivo detection of cysteine. <i>Sensors and Actuators B: Chemical</i> , 2019, 296, 126571.	7.8	42
4	Design Rules for Improving the Cycling Stability of High-Performance Donor-Acceptor-Type Electrochromic Polymers. <i>ACS Applied Materials &amp; Interfaces</i> , 2020, 12, 7529-7538.	8.0	26
5	Colorimetric and Fluorescent Dual-Mode Measurement of Blood Glucose by Organic Silicon Nanodots. <i>ACS Applied Nano Materials</i> , 2020, 3, 11600-11607.	5.0	18
6	Preparation of a disposable electrochemiluminescence sensor chip based on an MXene-loaded ruthenium luminescent agent and its application in the detection of carcinoembryonic antigens. <i>Analyst</i> , 2022, 147, 1986-1994.	3.5	12
7	A novel near-infrared fluorescent probe for the dynamic monitoring of the concentration of glutathione in living cells. <i>Spectrochimica Acta - Part A: Molecular and Biomolecular Spectroscopy</i> , 2020, 224, 117403.	3.9	10
8	A novel fluorescent probe for the localization of nucleoli developed via a chain reaction of endogenous cysteine in cells. <i>Journal of Materials Chemistry B</i> , 2020, 8, 7652-7658.	5.8	10
9	A novel near-infrared fluorescence probe for detecting and imaging Hg <sup>2+</sup> in living cells. <i>Luminescence</i> , 2022, 37, 161-169.	2.9	7
10	A semi-automatic solid phase extraction system based on MIL-101(Cr) foam-filled syringe for detection of triazines in vegetable oils. <i>Journal of Separation Science</i> , 2021, 44, 1089-1097.	2.5	5
11	A sensitive electrochemiluminescent sensor chip based on the ssDNA-Ru(II) complex and aptamer for the determination of thrombin. <i>Luminescence</i> , 2022, , .	2.9	3