

# Meiling Lian

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/9752140/publications.pdf>

Version: 2024-02-01

6  
papers

237  
citations

1478505

6  
h-index

1872680

6  
g-index

6  
all docs

6  
docs citations

6  
times ranked

397  
citing authors

#	ARTICLE	IF	CITATIONS
1	Self-Assembled Peptide Hydrogel as a Smart Biointerface for Enzyme-Based Electrochemical Biosensing and Cell Monitoring. <i>ACS Applied Materials &amp; Interfaces</i> , 2016, 8, 25036-25042.	8.0	110
2	Seamless Signal Transduction from Three-Dimensional Cultured Cells to a Superoxide Anions Biosensor via In Situ Self-Assembly of Dipeptide Hydrogel. <i>Analytical Chemistry</i> , 2017, 89, 12843-12849.	6.5	42
3	Template-Regulated Bimetallic Sulfide Nanozymes with High Specificity and Activity for Visual Colorimetric Detection of Cellular H <sub>2</sub> O <sub>2</sub> . <i>ACS Applied Materials &amp; Interfaces</i> , 2021, 13, 53599-53609.	8.0	28
4	Amperometric sensing of hydrogen peroxide via an ITO electrode modified with gold nanoparticles electrodeposited on a CoMn-layered double hydroxide. <i>Mikrochimica Acta</i> , 2017, 184, 3989-3996.	5.0	27
5	Nitrogen and sulfur co-doping strategy to trigger the peroxidase-like and electrochemical activity of Ti <sub>3</sub> C <sub>2</sub> nanosheets for sensitive uric acid detection. <i>Analytica Chimica Acta</i> , 2022, 1197, 339520.	5.4	17
6	Self-Assembling Peptide Artificial Enzyme as an Efficient Detection Prober and Inhibitor for Cancer Cells. <i>ACS Applied Bio Materials</i> , 2019, 2, 2185-2191.	4.6	13