

Xiaolei Xie

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/9892829/publications.pdf>

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5
papers

222
citations

1684188

5
h-index

2053705

5
g-index

5
all docs

5
docs citations

5
times ranked

170
citing authors

#	ARTICLE	IF	CITATIONS
1	Single-atom iron containing nanozyme with peroxidase-like activity and copper nanoclusters based ratio fluorescent strategy for acetylcholinesterase activity sensing. <i>Sensors and Actuators B: Chemical</i> , 2020, 313, 128023.	7.8	75
2	Peroxidase-like activity of Fe@N-C single-atom nanozyme based colorimetric detection of galactose. <i>Analytica Chimica Acta</i> , 2020, 1128, 72-79.	5.4	58
3	Fabrication of Bioresource-Derived Porous Carbon-Supported Iron as an Efficient Oxidase Mimic for Dual-Channel Biosensing. <i>Analytical Chemistry</i> , 2021, 93, 3130-3137.	6.5	54
4	Fe@N-C single-atom nanozymes with peroxidase-like activity for the detection of alkaline phosphatase. <i>Analyst</i> , 2021, 146, 896-903.	3.5	28
5	Construction of a Sensing Platform Based on DNA-Encoded Magnetic Beads and Copper Nanoclusters for Viral Gene Analysis with Target Recycling Amplification. <i>ACS Applied Bio Materials</i> , 2021, 4, 5669-5677.	4.6	7