

Mengjun Wang

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/9734160/publications.pdf>

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7
papers

146
citations

1307594

7
h-index

1720034

7
g-index

7
all docs

7
docs citations

7
times ranked

59
citing authors

#	ARTICLE	IF	CITATIONS
1	Nanozyme-Based Detection of Alkaline Phosphatase. ACS Applied Nano Materials, 2021, 4, 7888-7896.	5.0	28
2	Cascade reaction biosensor based on Cu/N co-doped two-dimensional carbon-based nanozyme for the detection of lactose and Î²-galactosidase. Talanta, 2022, 245, 123451.	5.5	26
3	Fluorescence sensing strategy for xanthine assay based on gold nanoclusters and nanozyme. Sensors and Actuators B: Chemical, 2022, 358, 131488.	7.8	25
4	A ratiometric fluorescent biosensor for the sensitive determination of Î±-glucosidase activity and acarbose based on N-doped carbon dots. Analyst, The, 2020, 145, 5808-5815.	3.5	22
5	A fluorescence "off-on" sensing platform based on bimetallic gold/silver nanoclusters for ascorbate oxidase activity monitoring. Analyst, The, 2020, 145, 1001-1007.	3.5	20
6	Lysozyme-Functionalized 5-Methyl-2-thiouracil Gold/Silver Nanoclusters for Luminescence Assay of Alkaline Phosphatase. ACS Applied Nano Materials, 2021, 4, 9265-9273.	5.0	16
7	Constructing self-assembled nanohybrids for the ratiometric fluorescent sensing of acetylcholinesterase activity. Sensors and Actuators B: Chemical, 2021, 345, 130430.	7.8	9