

Mahera J Kachwala

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/9684515/publications.pdf>

Version: 2024-02-01

5
papers

132
citations

1684188

5
h-index

2053705

5
g-index

5
all docs

5
docs citations

5
times ranked

115
citing authors

#	ARTICLE	IF	CITATIONS
1	Regulation of the Peroxidase-Like Activity of nGO, MoS ₂ and WS ₂ Nanozymes by Using Metal Cations. <i>ChemBioChem</i> , 2021, 22, 662-665.	2.6	10
2	Reprogrammable Gel Electrophoresis Detection Assay Using CRISPR-Cas12a and Hybridization Chain Reaction. <i>Analytical Chemistry</i> , 2021, 93, 1934-1938.	6.5	57
3	Recognition of DNA Target Formulations by CRISPR-Cas12a Using a dsDNA Reporter. <i>ACS Synthetic Biology</i> , 2021, 10, 1785-1791.	3.8	24
4	Machine-Learning Single-Stranded DNA Nanoparticles for Bacterial Analysis. <i>ACS Applied Nano Materials</i> , 2020, 3, 11709-11714.	5.0	13
5	Probing CRISPR-Cas12a Nuclease Activity Using Double-Stranded DNA-Templated Fluorescent Substrates. <i>Biochemistry</i> , 2020, 59, 1474-1481.	2.5	28