

Tran N H Nguyen

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/5440383/publications.pdf>

Version: 2024-02-01

7
papers

156
citations

1478505

6
h-index

1588992

8
g-index

8
all docs

8
docs citations

8
times ranked

230
citing authors

#	ARTICLE	IF	CITATIONS
1	Facile fabrication of flexible glutamate biosensor using direct writing of platinum nanoparticle-based nanocomposite ink. <i>Biosensors and Bioelectronics</i> , 2019, 131, 257-266.	10.1	66
2	Printable Nonenzymatic Glucose Biosensors Using Carbon Nanotube-PtNP Nanocomposites Modified with AuRu for Improved Selectivity. <i>ACS Biomaterials Science and Engineering</i> , 2020, 6, 5315-5325.	5.2	27
3	<i>In Vivo</i> Glutamate Sensing inside the Mouse Brain with Perovskite Nickelate@Nafion Heterostructures. <i>ACS Applied Materials & Interfaces</i> , 2020, 12, 24564-24574.	8.0	27
4	Anti-biofouling implantable catheter using thin-film magnetic microactuators. <i>Sensors and Actuators B: Chemical</i> , 2018, 273, 1694-1704.	7.8	15
5	Simple Fabrication of Flexible Biosensor Arrays Using Direct Writing for Multianalyte Measurement from Human Astrocytes. <i>SLAS Technology</i> , 2020, 25, 33-46.	1.9	11
6	Fabrication and ex vivo evaluation of activated carbon@Pt microparticle based glutamate biosensor. <i>Journal of Electroanalytical Chemistry</i> , 2020, 866, 114136.	3.8	7
7	Ex vivo electrochemical measurement of glutamate release during spinal cord injury. <i>MethodsX</i> , 2019, 6, 1894-1900.	1.6	1