

Anuj Nehra

List of Publications by Year in descending order

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9
papers

211
citations

1307594
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all docs

9
docs citations

9
times ranked

280
citing authors

#	ARTICLE	IF	CITATIONS
1	Substrate-Free Untagged Detection of miR393a Using an Ultrasensitive Electrochemical Biosensor. ACS Omega, 2022, 7, 5176-5189.	3.5	8
2	Ultra rapid biosensors for detecting carcinoma biomarkers. Materials Express, 2022, 12, 179-201.	0.5	3
3	A biosensing expedition of nanopore: A review. Sensors and Actuators B: Chemical, 2019, 284, 595-622.	7.8	34
4	Gold-coated nanoporous polycarbonate track-etched solid platform for the rapid detection of mesothelin. Ionics, 2019, 25, 1887-1896.	2.4	8
5	Effect of Magnetized Water on Urea-Loading Efficiency of Mesoporous Nano-Silica: A Seed Germination Study on Wheat Crop. Journal of Nanoscience and Nanotechnology, 2019, 19, 2016-2026.	0.9	3
6	Applying graphene oxide nano-film over a polycarbonate nanoporous membrane to monitor E. coli by infrared spectroscopy. Spectrochimica Acta - Part A: Molecular and Biomolecular Spectroscopy, 2017, 170, 14-18.	3.9	21
7	Determination of <i>E. coli</i> by a Graphene Oxide-Modified Quartz Crystal Microbalance. Analytical Letters, 2017, 50, 1897-1911.	1.8	11
8	Graphene Oxide-Polycarbonate Track-Etched Nanosieve Platform for Sensitive Detection of Human Immunodeficiency Virus Envelope Glycoprotein. ACS Applied Materials & Interfaces, 2017, 9, 32621-32634.	8.0	21
9	Current trends in nanomaterial embedded field effect transistor-based biosensor. Biosensors and Bioelectronics, 2015, 74, 731-743.	10.1	102