## Nidhi Puri

## List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/9376249/publications.pdf

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		1170033	1526636
10	280	9	10
papers	citations	h-index	g-index
10	10	10	526
all docs	docs citations	times ranked	citing authors

#	Article	IF	CITATIONS
1	Scalable chemical vapor deposited graphene field-effect transistors for bio/chemical assay. Applied Physics Reviews, 2021, 8, .	5.5	10
2	Recent advances on nano-adsorbents and nanomembranes for the remediation of water. Journal of Cleaner Production, 2021, 322, 129051.	4.6	53
3	Peptide nucleic acids: Advanced tools for biomedical applications. Journal of Biotechnology, 2017, 259, 148-159.	1.9	127
4	Physicochemical characteristics of reduced graphene oxide based Pt-nanoparticles-conducting polymer nanocomposite film for immunosensor applications. Journal of Chemical Technology and Biotechnology, 2015, 90, 1699-1706.	1.6	10
5	Conducting polymer functionalized single-walled carbon nanotube based chemiresistive biosensor for the detection of human cardiac myoglobin. Applied Physics Letters, 2014, 105, .	1.5	17
6	Biointerfacial impedance characterization of reduced graphene oxide supported carboxyl pendant conducting copolymer based electrode. Electrochimica Acta, 2014, 123, 211-218.	2.6	11
7	Microstructural and Potential Dependence Studies of Urease-Immobilized Gold Nanoparticles–Polypyrrole Composite Film for Urea Detection. Applied Biochemistry and Biotechnology, 2014, 172, 1055-1069.	1.4	10
8	Synthesis and Characterization of Reduced Graphene Oxide Supported Gold Nanoparticles-Poly(Pyrrole-Co-Pyrrolepropylic Acid) Nanocomposite-Based Electrochemical Biosensor. Applied Biochemistry and Biotechnology, 2014, 174, 911-925.	1.4	13
9	Enzyme-modified indium tin oxide microelectrode array-based electrochemical uric acid biosensor. Progress in Biomaterials, 2013, 2, 5.	1.8	22
10	Structural and impedance spectroscopic studies on biofunctionalized poly(pyrrole-co-pyrrolepropylic acid) film. Synthetic Metals, 2013, 169, 18-24.	2.1	7