Annu Pandey

List of Publications by Year
in descending order

Source: https://exaly.com/author-pdf/6696406/publications.pdf

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11 papers	218 citations	1684188 5 h-index	1474206 9 g-index
11 all docs	11 docs citations	11 times ranked	195 citing authors

#	Article	IF	Citations
1	Advanced Sensing Performance towards Simultaneous Determination of Binary Mixture of Antihypertensives Using PANIâ€“Cerium Oxide Nanoparticles as Modifier in Carbon Paste Incorporating Graphite and Silicon-Oil. Journal of the Electrochemical Society, 2022, 169, 066511.	2.9	3
2	Reviewâ€”Pencil Graphite Electrode: An Emerging Sensing Material. Journal of the Electrochemical Society, 2020, 167, 037501.	2.9	79
3	Recent development in chitosan-based electrochemical sensors and its sensing application. International Journal of Biological Macromolecules, 2020, 164, 4231-4244.	7.5	71
4	Fabrication of bismuth oxide-modified pencil graphite sensors for monitoring the hazardous herbicide diuron. Nanoscale Advances, 2020, 2, 3404-3410.	4.6	5
5	Bismuth Oxide/Graphite/Glassy Carbon Based Platform for the Quantification of Antioxidant Gallic Acid. Analytical Chemistry Letters, 2020, 10, 181-194.	1.0	0
6	Cellulose fabricated pencil graphite sensor for the quantification of hazardous herbicide atrazine. Diamond and Related Materials, 2020, 105, 107788.	3.9	14
7	Bi2O3/1-butyl-1-methylpyrrolidinium bis (trifluoromethane sulfonyl) imide glassy carbon platform: strategy for the electrocatalytic ultrasensitive quantification of multianalytes. Ionics, 2019, 25, 1825-1834.	2.4	0
8	Selective and sensitive PANI-CeO2 coated gold sensor for electrocatalytic sensing of hypersensitive drugs. Sensing and Bio-Sensing Research, 2019, 22, 100256.	4.2	1
9	Quantification of Phytoestrogen Genistein at Graphite Gold Nanoparticle Modified Glassy Carbon Sensor in Solubilized System. Analytical Chemistry Letters, 2019, 9, 608-624.	1.0	1
10	Voltammetric sensor for the monitoring of hazardous herbicide triclopyr (TCP). Journal of Hazardous Materials, 2019, 367, 246-255.	12.4	11
11	Electrochemical analysis of amlodipine in some pharmaceutical formulations and biological fluid using disposable pencil graphite electrode. Journal of Electroanalytical Chemistry, 2017, 788, 7-13.	3.8	33