

Annu Pandey

List of Publications by Year in descending order

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

Version: 2024-02-01

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	Review of Pencil Graphite Electrode: An Emerging Sensing Material. Journal of the Electrochemical Society, 2020, 167, 037501.	2.9	79
2	Recent development in chitosan-based electrochemical sensors and its sensing application. International Journal of Biological Macromolecules, 2020, 164, 4231-4244.	7.5	71
3	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
4	Cellulose fabricated pencil graphite sensor for the quantification of hazardous herbicide atrazine. Diamond and Related Materials, 2020, 105, 107788.	3.9	14
5	Voltammetric sensor for the monitoring of hazardous herbicide triclopyr (TCP). Journal of Hazardous Materials, 2019, 367, 246-255.	12.4	11
6	Fabrication of bismuth oxide-modified pencil graphite sensors for monitoring the hazardous herbicide diuron. Nanoscale Advances, 2020, 2, 3404-3410.	4.6	5
7	Advanced Sensing Performance towards Simultaneous Determination of Binary Mixture of Antihypertensives Using PANI-Cerium Oxide Nanoparticles as Modifier in Carbon Paste Incorporating Graphite and Silicon-Oil. Journal of the Electrochemical Society, 2022, 169, 066511.	2.9	3
8	Selective and sensitive PANI-CeO ₂ 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	Bi ₂ O ₃ /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
11	Bismuth Oxide/Graphite/Glassy Carbon Based Platform for the Quantification of Antioxidant Gallic Acid. Analytical Chemistry Letters, 2020, 10, 181-194.	1.0	0