

Hemanta Naskar

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6947396/publications.pdf>

Version: 2024-02-01

17
papers

159
citations

1307594

7
h-index

1372567

10
g-index

17
all docs

17
docs citations

17
times ranked

175
citing authors

#	ARTICLE	IF	CITATIONS
1	Detection of Metanil Yellow Adulteration in Turmeric Powder Using Nano Nickel Cobalt Oxide Modified Graphite Electrode. IEEE Sensors Journal, 2022, 22, 12515-12521.	4.7	9
2	Development of a Graphite-Based Nanostructured Nickel Telluride (n-NiTe/GP) Electrode for Electrochemical Detection of Antiplatelet Agent Clopidogrel. IEEE Sensors Journal, 2021, 21, 7226-7232.	4.7	1
3	A Simple Nano Cerium Oxide Modified Graphite Electrode for Electrochemical Detection of Formaldehyde in Mushroom. IEEE Sensors Journal, 2021, 21, 12019-12026.	4.7	26
4	Electrochemical Detection of Capsaicin in Chili Pepper Using Molecular Imprinted Poly β -Cyclodextrin Embedded Graphite (MIP- β -CD@G) Electrode. IEEE Sensors Journal, 2021, 21, 17657-17664.	4.7	6
5	Simultaneous voltammetric determination of Adrenaline and Tyrosine in real samples by neodymium oxide nanoparticles grafted graphene. Talanta, 2020, 206, 120176.	5.5	36
6	Sm ₂ O ₃ nanorod-modified graphite paste electrode for trace level voltammetric determination of acetaminophen and ciprofloxacin. New Journal of Chemistry, 2020, 44, 1921-1930.	2.8	30
7	Electrochemical Detection of Eugenol (EU) Using Polyacrylonitrile Molecular Imprinted Polymer Embedded Graphite (PAN-MIP/G) Electrode. IEEE Sensors Journal, 2020, 20, 39-46.	4.7	11
8	Estimation of Theophylline in Black Tea Using NIR Spectroscopy. , 2020, , .		0
9	Discrimination of Various Clones of Black Tea Using NIR Spectroscopy. , 2020, , .		0
10	Fish Freshness Assessment using NIR spectroscopy. , 2020, , .		2
11	Detection of Curcumin using a Simple and Sensitive Molecularly Imprinted Polymer (MIP) Embedded Graphite Electrode Based Electrochemical Sensor. , 2020, , .		1
12	Electrochemical Detection of Capsaicin Using Yttrium Oxide Nanoparticles Modified Graphite Paste Electrode (Y ₂ O ₃ /GPE). , 2019, , .		1
13	Voltammetric Detection of Thymol (THY) Using Polyacrylamide Embedded Graphite Molecular Imprinted Polymer (PAM@G-MIP) Electrode. IEEE Sensors Journal, 2019, 19, 8583-8589.	4.7	8
14	On-site estimation of total polyphenol in fresh tea leaf using near-infrared spectroscopy. NIR News, 2018, 29, 9-14.	0.3	2
15	Adulteration Detection of Grape Fruit Juice Using PCA and LDA Pattern Recognition Technique. , 2018, , .		3
16	Comparison of Multivariable Techniques for Brand Classification of Turmeric Powders by Near-infrared (NIR) Spectroscopy. , 2018, , .		3
17	Sol-gel synthesis of cubic titanium dioxide nanoparticle using poly(ethylene glycol) as a capping agent: voltammetric simultaneous determination of uric acid and guanine. Mikrochimica Acta, 2018, 185, 513.	5.0	20