

Chenthattil Raril

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/9065212/publications.pdf>

Version: 2024-02-01

13
papers

408
citations

1162889

8
h-index

1199470

12
g-index

14
all docs

14
docs citations

14
times ranked

206
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|---|-----|-----------|
| 1 | Electro-Polymerized Titan Yellow Modified Carbon Paste Electrode for the Analysis of Curcumin. <i>Surfaces</i> , 2021, 4, 191-204. | 1.0 | 5 |
| 2 | A simple approach for the electrochemical determination of vanillin at ionic surfactant modified graphene paste electrode. <i>Microchemical Journal</i> , 2020, 154, 104575. | 2.3 | 89 |
| 3 | Validated Electrochemical Method for Simultaneous Resolution of Tyrosine, Uric Acid, and Ascorbic Acid at Polymer Modified Nano-Composite Paste Electrode. <i>Surface Engineering and Applied Electrochemistry</i> , 2020, 56, 415-426. | 0.3 | 25 |
| 4 | Low-cost voltammetric sensor based on an anionic surfactant modified carbon nanocomposite material for the rapid determination of curcumin in natural food supplement. <i>Instrumentation Science and Technology</i> , 2020, 48, 561-582. | 0.9 | 37 |
| 5 | Surfactant Modified Graphite Paste Electrode as an Electrochemical Sensor for the Enhanced Voltammetric Detection of Estriol with Dopamine and Uric acid. <i>Advanced Pharmaceutical Bulletin</i> , 2020, 10, 247-253. | 0.6 | 62 |
| 6 | One-pot Synthesis of Pyrimido[4,5-d]pyrimidine Derivatives and Investigation of Their Antibacterial, Antioxidant, DNA-binding and Voltammetric Characteristics. <i>ChemistrySelect</i> , 2019, 4, 990-996. | 0.7 | 8 |
| 7 | Sensitive and Selective Electrochemical Resolution of Tyrosine with Ascorbic Acid through the Development of Electropolymerized Alizarin Sodium Sulfonate Modified Carbon Nanotube Paste Electrodes. <i>ChemistrySelect</i> , 2019, 4, 4559-4567. | 0.7 | 42 |
| 8 | Determination of Riboflavin at Carbon Nanotube Paste Electrodes Modified with an Anionic Surfactant. <i>ChemistrySelect</i> , 2019, 4, 2168-2173. | 0.7 | 51 |
| 9 | Design of novel Surfactant Modified Carbon Nanotube Paste Electrochemical Sensor for the Sensitive Investigation of Tyrosine as a Pharmaceutical Drug. <i>Advanced Pharmaceutical Bulletin</i> , 2019, 9, 132-137. | 0.6 | 54 |
| 10 | Carbon Nanotube Paste Electrode for the Determination of Some Neurotransmitters: A Cyclic Voltammetric Study. <i>Modern Chemistry & Applications</i> , 2018, 06, . | 0.2 | 20 |
| 11 | Carbon Paste Electrode Modified with Boric Acid and TX-100 used for Electrochemical Determination of Dopamine. <i>Materials Today: Proceedings</i> , 2018, 5, 22368-22375. | 0.9 | 9 |
| 12 | Cyclic Voltammetric Investigation of Caffeine at Methyl Orange Modified Carbon Paste Electrode. <i>Biomedical Journal of Scientific & Technical Research</i> , 2018, 9, . | 0.0 | 4 |
| 13 | Voltammetric Determination of Anthrone Using Cetyl Trimethyl Ammonium Bromide Surfactant Modified Carbon Paste Electrode. <i>Biomedical Journal of Scientific & Technical Research</i> , 2018, 11, . | 0.0 | 0 |