

Rabti Amal

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1631121/publications.pdf>

Version: 2024-02-01

12
papers

332
citations

1039880

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1281743

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12
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times ranked

587
citing authors

#	ARTICLE	IF	CITATIONS
1	Sandwich-Based Immunosensor for Dual-Mode Detection of Pathogenic F17â€“Positive Escherichia coli Strains. <i>International Journal of Molecular Sciences</i> , 2022, 23, 6028.	1.8	5
2	Fluorescent and electrochemical bimodal bioplatfom for femtomolar detection of microRNAs in blood sera. <i>Sensors and Actuators B: Chemical</i> , 2021, 327, 128950.	4.0	19
3	Impedimetric DNA E-biosensor for multiplexed sensing of Escherichia coli and its virulent f17 strains. <i>Mikrochimica Acta</i> , 2020, 187, 635.	2.5	11
4	DNA markers and nano-biosensing approaches for tuberculosis diagnosis. , 2020, , 207-230.		5
5	Sensitive detection of ascorbic acid using screen-printed electrodes modified by electroactive melanin-like nanoparticles. <i>RSC Advances</i> , 2019, 9, 37384-37390.	1.7	18
6	Ferroceneâ€“Functionalized Carbon Nanotubes: An Adsorbent for Rhodamine B. <i>Chemistry Africa</i> , 2019, 2, 113-122.	1.2	15
7	A printed SWCNT electrode modified with polycatechol and lysozyme for capacitive detection of Î±-lactalbumin. <i>Mikrochimica Acta</i> , 2017, 184, 4351-4357.	2.5	14
8	Ferrocene-functionalized graphene electrode for biosensing applications. <i>Analytica Chimica Acta</i> , 2016, 926, 28-35.	2.6	50
9	A sensitive nitrite sensor using an electrode consisting of reduced graphene oxide functionalized with ferrocene. <i>Mikrochimica Acta</i> , 2016, 183, 3111-3117.	2.5	35
10	Bio(Sensing) devices based on ferroceneâ€“functionalized graphene and carbon nanotubes. <i>Carbon</i> , 2016, 108, 481-514.	5.4	118
11	Enzymatic sensing of glucose in artificial saliva using a flat electrode consisting of a nanocomposite prepared from reduced graphene oxide, chitosan, nafion and glucose oxidase. <i>Mikrochimica Acta</i> , 2016, 183, 1227-1233.	2.5	40
12	A novel electrochemical and chromogenic guest-responsive anisidine-based chemosensor for transition metallic cations. <i>Journal of Electroanalytical Chemistry</i> , 2014, 731, 179-183.	1.9	2