

Alba Iglesias-Mayor

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1303097/publications.pdf>

Version: 2024-02-01

7
papers

96
citations

1684188

5
h-index

1720034

7
g-index

7
all docs

7
docs citations

7
times ranked

129
citing authors

#	ARTICLE	IF	CITATIONS
1	Bifunctional Au@Pt/Au core@shell Nanoparticles As Novel Electrocatalytic Tags in Immunosensing: Application for Alzheimer's Disease Biomarker Detection. <i>Analytical Chemistry</i> , 2020, 92, 7209-7217.	6.5	38
2	Nanoparticles as Emerging Labels in Electrochemical Immunosensors. <i>Sensors</i> , 2019, 19, 5137.	3.8	32
3	Electrochemical quantification of Ag ₂ S quantum dots: evaluation of different surface coating ligands for bacteria determination. <i>Mikrochimica Acta</i> , 2020, 187, 169.	5.0	9
4	Electrical monitoring of infection biomarkers in chronic wounds using nanochannels. <i>Biosensors and Bioelectronics</i> , 2022, 209, 114243.	10.1	7
5	Simple and rapid electrochemical quantification of water-stabilized HgSe nanoparticles of great concern in environmental studies. <i>Talanta</i> , 2019, 200, 72-77.	5.5	5
6	Nanoceria quantification based on its oxidative effect towards the ferrocyanide/ferricyanide system. <i>Journal of Electroanalytical Chemistry</i> , 2019, 840, 338-342.	3.8	4
7	Nanomaterials as Electrochemical Labels for Biosensors. <i>Current Trends in Biomedical Engineering & Biosciences</i> , 2017, 5, .	0.2	1