

Alba Iglesias-Mayor

List of Publications by Year in descending order

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

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