

Luis Carlos Ortiz-Dosal

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/4160615/publications.pdf>

Version: 2024-02-01

6
papers

39
citations

1937685
4
h-index

1872680
6
g-index

6
all docs

6
docs citations

6
times ranked

60
citing authors

#	ARTICLE	IF	CITATIONS
1	Actin protein inside DMPC GUVs and its mechanical response to AC electric fields. Biochimica Et Biophysica Acta - Biomembranes, 2022, 1864, 183883.	2.6	1
2	Determination of the Immunoglobulin G Spectrum by Surface-Enhanced Raman Spectroscopy Using Quasispherical Gold Nanoparticles. Journal of Nanomaterials, 2021, 2021, 1-6.	2.7	8
3	Detection of Histamine Dihydrochloride at Low Concentrations Using Raman Spectroscopy Enhanced by Gold Nanostars Colloids. Nanomaterials, 2019, 9, 211.	4.1	15
4	Use of hafnium(IV) oxide in biosensors. Journal of Immunoassay and Immunochemistry, 2018, 39, 471-484.	1.1	4
5	Bioanalysis by Immobilization of Antibodies on Hafnium(IV) Oxide with 3-Aminopropyltriethoxysilane. Analytical Letters, 2017, 50, 2937-2943.	1.8	7
6	Resistance-Based Biosensor of Multi-Walled Carbon Nanotubes. Journal of Immunoassay and Immunochemistry, 2015, 36, 142-148.	1.1	4