

Noelia Felipe Montiel

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2593739/publications.pdf>

Version: 2024-02-01

7
papers

343
citations

1478505

6
h-index

1872680

6
g-index

8
all docs

8
docs citations

8
times ranked

341
citing authors

#	ARTICLE	IF	CITATIONS
1	Wearable Electrochemical Sensors for the Monitoring and Screening of Drugs. ACS Sensors, 2020, 5, 2679-2700.	7.8	227
2	Derivatization of amphetamine to allow its electrochemical detection in illicit drug seizures. Sensors and Actuators B: Chemical, 2021, 337, 129819.	7.8	31
3	Unlocking the full power of electrochemical fingerprinting for on-site sensing applications. Analytical and Bioanalytical Chemistry, 2020, 412, 5955-5968.	3.7	29
4	The opportunity of 6-monoacetylmorphine to selectively detect heroin at preanodized screen printed electrodes. Talanta, 2021, 226, 122005.	5.5	28
5	Rapid On-Site Detection of Illicit Drugs in Smuggled Samples with a Portable Electrochemical Device. Chemosensors, 2022, 10, 108.	3.6	17
6	Graphene for the Building of Electroanalytical Enzyme-Based Biosensors. Application to the Inhibitory Detection of Emerging Pollutants. Nanomaterials, 2021, 11, 2094.	4.1	7
7	Portable Electrochemical Detection of Illicit Drugs in Smuggled Samples: Towards More Secure Borders. , 2021, 5, .		2