

Nãidia Fd Silva

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1321495/publications.pdf>

Version: 2024-02-01

7
papers

420
citations

1307366

7
h-index

1719901

7
g-index

7
all docs

7
docs citations

7
times ranked

653
citing authors

#	ARTICLE	IF	CITATIONS
1	Electrochemical biosensors for Salmonella: State of the art and challenges in food safety assessment. <i>Biosensors and Bioelectronics</i> , 2018, 99, 667-682.	5.3	124
2	MnFe ₂ O ₄ @CNT-N as novel electrochemical nanosensor for determination of caffeine, acetaminophen and ascorbic acid. <i>Sensors and Actuators B: Chemical</i> , 2015, 218, 128-136.	4.0	83
3	Development of a disposable paper-based potentiometric immunosensor for real-time detection of a foodborne pathogen. <i>Biosensors and Bioelectronics</i> , 2019, 141, 111317.	5.3	75
4	In situ formation of gold nanoparticles in polymer inclusion membrane: Application as platform in a label-free potentiometric immunosensor for <i>Salmonella typhimurium</i> detection. <i>Talanta</i> , 2019, 194, 134-142.	2.9	50
5	Emerging electrochemical biosensing approaches for detection of <i>Listeria monocytogenes</i> in food samples: An overview. <i>Trends in Food Science and Technology</i> , 2020, 99, 621-633.	7.8	39
6	A potentiometric magnetic immunoassay for rapid detection of <i>Salmonella typhimurium</i> . <i>Analytical Methods</i> , 2015, 7, 4008-4011.	1.3	26
7	Electrochemical immunosensor towards invasion-associated protein p60: An alternative strategy for <i>Listeria monocytogenes</i> screening in food. <i>Talanta</i> , 2020, 216, 120976.	2.9	23