

Julia Zapatero-Rodríguez

List of Publications by Year in descending order

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8
papers

461
citations

1163117
8
h-index

1588992
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g-index

8
all docs

8
docs citations

8
times ranked

970
citing authors

#	ARTICLE	IF	CITATIONS
1	Memristive biosensors based on full-size antibodies and antibody fragments. <i>Sensors and Actuators B: Chemical</i> , 2019, 286, 346-352.	7.8	11
2	Automation of multi-analyte prostate cancer biomarker immunoassay panel from whole blood by minimum-instrumentation rotational flow control. <i>Sensors and Actuators B: Chemical</i> , 2018, 263, 668-675.	7.8	19
3	Ultrasensitive direct impedimetric immunosensor for detection of serum HER2. <i>Biosensors and Bioelectronics</i> , 2018, 106, 78-85.	10.1	66
4	Detection of Free Prostate-Specific Antigen Using a Novel Single-Chain Antibody (scAb)-Based Magneto-Immunosensor. <i>BioNanoScience</i> , 2018, 8, 680-689.	3.5	13
5	Full-length antibodies versus single-chain antibody fragments for a selective impedimetric lectin-based glycoprofiling of prostate specific antigen. <i>Electrochimica Acta</i> , 2017, 246, 399-405.	5.2	18
6	Prostate cancer diagnostics: Clinical challenges and the ongoing need for disruptive and effective diagnostic tools. <i>Biotechnology Advances</i> , 2017, 35, 135-149.	11.7	57
7	Comprehensive N-Glycan Profiling of Avian Immunoglobulin Y. <i>PLoS ONE</i> , 2016, 11, e0159859.	2.5	18
8	Point-of-Care Diagnostics in Low Resource Settings: Present Status and Future Role of Microfluidics. <i>Biosensors</i> , 2015, 5, 577-601.	4.7	259