

# Laura Fabiani

## List of Publications by Year in Descending Order

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

8

papers

244

citations

6

h-index

8

g-index

8

ext. papers

361

ext. citations

7.8

avg, IF

3.53

L-index

#	Paper	IF	Citations
8	Paper-based immunoassay based on 96-well wax-printed paper plate combined with magnetic beads and colorimetric smartphone-assisted measure for reliable detection of SARS-CoV-2 in saliva.. <i>Biosensors and Bioelectronics</i> , <b>2021</b> , 200, 113909	11.8	6
7	Magnetic beads combined with carbon black-based screen-printed electrodes for COVID-19: A reliable and miniaturized electrochemical immunosensor for SARS-CoV-2 detection in saliva. <i>Biosensors and Bioelectronics</i> , <b>2021</b> , 171, 112686	11.8	163
6	State of the Art on the SARS-CoV-2 Toolkit for Antigen Detection: One Year Later. <i>Biosensors</i> , <b>2021</b> , 11,	5.9	5
5	Re-modeling ELISA kits embedded in an automated system suitable for on-line detection of algal toxins in seawater. <i>Sensors and Actuators B: Chemical</i> , <b>2019</b> , 283, 865-872	8.5	14
4	Development of a sandwich ELIME assay exploiting different antibody combinations as sensing strategy for an early detection of Campylobacter. <i>Sensors and Actuators B: Chemical</i> , <b>2019</b> , 290, 318-325	8.5	8
3	ELIME assay vs Real-Time PCR and conventional culture method for an effective detection of Salmonella in fresh leafy green vegetables. <i>Talanta</i> , <b>2017</b> , 166, 321-327	6.2	17
2	Development and evaluation of an ELIME assay to reveal the presence of Salmonella in irrigation water: Comparison with Real-Time PCR and the Standard Culture Method. <i>Talanta</i> , <b>2016</b> , 149, 202-210	6.2	10
1	An electrochemical immunoassay for the screening of celiac disease in saliva samples. <i>Analytical and Bioanalytical Chemistry</i> , <b>2015</b> , 407, 7189-96	4.4	21