

Mario Cabodi

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2752780/publications.pdf>

Version: 2024-02-01

9
papers

240
citations

1307594

7
h-index

1474206

9
g-index

9
all docs

9
docs citations

9
times ranked

428
citing authors

#	ARTICLE	IF	CITATIONS
1	Tunable Duplex Semiquantitative Detection of Nucleic Acids with a Visual Lateral Flow Immunoassay Readout. <i>Analytical Chemistry</i> , 2022, 94, 3956-3962.	6.5	6
2	Development and Clinical Validation of Iso-IMRS: A Novel Diagnostic Assay for <i>P. falciparum</i> Malaria. <i>Analytical Chemistry</i> , 2021, 93, 2097-2105.	6.5	7
3	A progesterone biosensor derived from microbial screening. <i>Nature Communications</i> , 2020, 11, 1276.	12.8	53
4	Rapid electrostatic DNA enrichment for sensitive detection of <i>Trichomonas vaginalis</i> in clinical urinary samples. <i>Analytical Methods</i> , 2020, 12, 1085-1093.	2.7	13
5	Genome Mining-Based Identification of Identical Multirepeat Sequences in <i>Plasmodium falciparum</i> Genome for Highly Sensitive Real-Time Quantitative PCR Assay and Its Application in Malaria Diagnosis. <i>Journal of Molecular Diagnostics</i> , 2019, 21, 824-838.	2.8	12
6	A paperfluidic platform to detect <i>Neisseria gonorrhoeae</i> in clinical samples. <i>Biomedical Microdevices</i> , 2018, 20, 35.	2.8	39
7	Towards lab-on-a-chip diagnostics for malaria elimination. <i>Lab on A Chip</i> , 2018, 18, 75-94.	6.0	65
8	A microfluidic Transwell to study chemotaxis. <i>Experimental Cell Research</i> , 2016, 342, 159-165.	2.6	21
9	Acoustic investigation of pressure-dependent resonance and shell elasticity of lipid-coated monodisperse microbubbles. <i>Applied Physics Letters</i> , 2014, 104, .	3.3	24