

Sindre SÃ¸pstad

List of Publications by Year in descending order

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papers

147
citations

1307594

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1720034

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227
citing authors

#	ARTICLE	IF	CITATIONS
1	Flex Printed Circuit Board Implemented Graphene-Based DNA Sensor for Detection of SARS-CoV-2. IEEE Sensors Journal, 2021, 21, 13060-13067.	4.7	25
2	Chloride and pH Determination on a Wireless, Flexible Electrochemical Sensor Platform. IEEE Sensors Journal, 2020, 20, 599-609.	4.7	11
3	Sensitivity Comparison of Macro- and Micro-Electrochemical Biosensors for Human Chorionic Gonadotropin (hCG) Biomarker Detection. IEEE Access, 2019, 7, 94048-94058.	4.2	25
4	Hybrid electrochemical sensor platform for capsaicin determination using coarsely stepped cyclic squarewave voltammetry. Biosensors and Bioelectronics, 2019, 130, 374-381.	10.1	21
5	Bioinspired detection sensor based on functional nanostructures of S-proteins to target the folate receptors in breast cancer cells. Sensors and Actuators B: Chemical, 2018, 267, 224-230.	7.8	29
6	Impedance-based sensor for potassium ions. Analytica Chimica Acta, 2018, 1034, 39-45.	5.4	19
7	Long-term stability of screen-printed pseudo-reference electrodes for electrochemical biosensors. Electrochimica Acta, 2018, 287, 29-36.	5.2	17