

# Hamza Landari

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2468757/publications.pdf>

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10  
papers

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citations

1937685

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2053705

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docs citations

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times ranked

69  
citing authors

#	ARTICLE	IF	CITATIONS
1	Pseudo-Continuous Flow FTIR System for Glucose, Fructose and Sucrose Identification in Mid-IR Range. <i>Micromachines</i> , 2018, 9, 517.	2.9	21
2	Towards a Multifunctional Electrochemical Sensing and Niosome Generation Lab-on-Chip Platform Based on a Plug-and-Play Concept. <i>Sensors</i> , 2016, 16, 778.	3.8	13
3	Miniaturized FDDA and CMOS Based Potentiostat for Bio-Applications. <i>Sensors</i> , 2017, 17, 810.	3.8	10
4	Biocompatible compact micropump with integrated unidirectional microvalves for low pressure microfluidic applications. <i>Sensors and Actuators A: Physical</i> , 2018, 276, 246-258.	4.1	5
5	Pseudo-Continuous Flow System for Dopamine and Ascorbic Acid Detection Based on FTIR-Spectrometry. , 2019, , .		3
6	Microscope-FTIR Spectrometry Based Sensor for Neurotransmitters Detection. <i>IEEE Transactions on Biomedical Circuits and Systems</i> , 2021, 15, 938-948.	4.0	2
7	Optical Detection Techniques for Bioanalysis. , 2021, , 1-11.		1
8	Multi-Modal Sensing Platform for Continuous Analysis of Maple Syrup in Production Process. <i>IEEE Sensors Journal</i> , 2021, 21, 17500-17507.	4.7	0
9	Microspectrometry-FTIR based glucose and fructose biosensor with pseudo-continuous flow. , 2020, , .		0
10	Optical Detection Techniques for Bioanalysis. , 2022, , 699-709.		0