

Goran Kitic

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/11284573/publications.pdf>

Version: 2024-02-01

7
papers

99
citations

1937685

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h-index

2053705

5
g-index

8
all docs

8
docs citations

8
times ranked

147
citing authors

#	ARTICLE	IF	CITATIONS
1	A new low-cost portable multispectral optical device for precise plant status assessment. Computers and Electronics in Agriculture, 2019, 162, 300-308.	7.7	40
2	Microfluidic EBG Sensor Based on Phase-Shift Method Realized Using 3D Printing Technology. Sensors, 2017, 17, 892.	3.8	24
3	A Sensor for the Measurement of the Moisture of Undisturbed Soil Samples. Sensors, 2013, 13, 1692-1705.	3.8	18
4	Microfluidic Sensor Based on Composite Left-Right Handed Transmission Line. Electronics (Switzerland), 2019, 8, 1475.	3.1	7
5	Electrical characterization of nickel manganite powders in high-frequency range. Journal of Alloys and Compounds, 2013, 554, 264-270.	5.5	5
6	Phase-Shift Transmission Line Method for Permittivity Measurement and Its Potential in Sensor Applications. , 0, , .		4
7	In-field Experiments for Performance Evaluation of a New Low-Cost Active Multispectral Crop Sensor. Springer Optimization and Its Applications, 2022, , 305-325.	0.9	1