

Zohreh Hirbodvash

List of Publications by Year in descending order

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citing authors

#	ARTICLE	IF	CITATIONS
1	Infrared surface plasmons on a Au waveguide electrode open new redox channels associated with the transfer of energetic carriers. <i>Science Advances</i> , 2022, 8, eabm9303.	10.3	6
2	Electrochemical Performance of Lithographically-Defined Micro-Electrodes for Integration and Device Applications. <i>Chemosensors</i> , 2021, 9, 277.	3.6	4
3	Fabrication of Bloch Long Range Surface Plasmon Waveguides Integrating Counter Electrodes and Microfluidic Channels for Multimodal Biosensing. <i>Journal of Microelectromechanical Systems</i> , 2021, 30, 686-695.	2.5	9
4	Wafer-bonded surface plasmon waveguide sensors with in-plane microfluidic interfaces. <i>Journal of Micromechanics and Microengineering</i> , 2020, 30, 095004.	2.6	4