## Sara Gullace

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	High-Performance Humidity Sensing in π-Conjugated Molecular Assemblies through the Engineering of Electron/Proton Transport and Device Interfaces. Journal of the American Chemical Society, 2022, 144, 2546-2555.	13.7	17
2	A Photoelectrochemical Study of Hybrid Organic and Donorâ€"Acceptor Dyes as Sensitizers for Dye-Sensitized Solar Cells. Applied Sciences (Switzerland), 2022, 12, 3159.	2.5	4
3	Optically Transparent Gold Nanoparticles for DSSC Counter-Electrode: An Electrochemical Characterization. Molecules, 2022, 27, 4178.	3.8	3
4	MoS <sub>2</sub> Defect Healing for High-Performance Chemical Sensing of Polycyclic Aromatic Hydrocarbons. ACS Nano, 2022, 16, 11234-11243.	14.6	9
5	Universal Fabrication of Highly Efficient Plasmonic Thinâ€Films for Labelâ€Free SERS Detection. Small, 2021, 17, e2100755.	10.0	23
6	Field-effect-transistor-based ion sensors: ultrasensitive mercury( <scp>ii</scp> ) detection <i>via</i> healing MoS <sub>2</sub> defects. Nanoscale, 2021, 13, 19682-19689.	5 <b>.</b> 6	9
7	A platinum-free nanostructured gold counter electrode for DSSCs prepared by pulsed laser ablation. Applied Surface Science, 2020, 506, 144690.	6.1	20