

Isabelle D Wessely

List of Publications by Year in descending order

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Version: 2024-02-01

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papers

104
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1684188

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9
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139
citing authors

#	ARTICLE	IF	CITATIONS
1	Dynamic Surface Modification of Metal-Organic Framework Nanoparticles via Alkoxyamine Functional Groups. <i>Langmuir</i> , 2022, 38, 6531-6538.	3.5	4
2	Covalent Triazine Frameworks Based on the First Pseudo-Octahedral Hexanitrile Monomer via Nitrile Trimerization: Synthesis, Porosity, and CO ₂ Gas Sorption Properties. <i>Materials</i> , 2021, 14, 3214.	2.9	9
3	Dynamic porous organic polymers with tuneable crosslinking degree and porosity. <i>RSC Advances</i> , 2021, 11, 27714-27719.	3.6	12
4	Rigid Multidimensional Alkoxyamines: A Versatile Building Block Library. <i>European Journal of Organic Chemistry</i> , 2021, 2021, 239-245.	2.4	2
5	Dynamic covalent polymer networks <i>via</i> combined nitroxide exchange reaction and nitroxide mediated polymerization. <i>Polymer Chemistry</i> , 2020, 11, 2502-2510.	3.9	17
6	Recycling and self-healing of dynamic covalent polymer networks with a precisely tuneable crosslinking degree. <i>Polymer Chemistry</i> , 2019, 10, 672-678.	3.9	40
7	Surface Functionalization of Silicon, HOPG, and Graphite Electrodes: Toward an Artificial Solid Electrolyte Interface. <i>ACS Applied Materials & Interfaces</i> , 2018, 10, 24172-24180.	8.0	20