

Tina Skorjanc

List of Publications by Year in descending order

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17
papers

912
citations

567281

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h-index

940533

16
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17
all docs

17
docs citations

17
times ranked

1078
citing authors

#	ARTICLE	IF	CITATIONS
1	Viologen-Based Conjugated Covalent Organic Networks via Zincke Reaction. Journal of the American Chemical Society, 2017, 139, 9558-9565.	13.7	228
2	Pollutant removal with organic macrocycle-based covalent organic polymers and frameworks. Chem, 2021, 7, 882-918.	11.7	111
3	Taming the Topology of Calix[4]arene-Based 2D-Covalent Organic Frameworks: Interpenetrated vs Noninterpenetrated Frameworks and Their Selective Removal of Cationic Dyes. Journal of the American Chemical Society, 2021, 143, 3407-3415.	13.7	80
4	Design Strategies and Redox-Dependent Applications of Insoluble Viologen-Based Covalent Organic Polymers. ACS Applied Materials & Interfaces, 2019, 11, 6705-6716.	8.0	66
5	Remarkably efficient removal of toxic bromate from drinking water with a porphyrinâ€“viologen covalent organic framework. Chemical Science, 2020, 11, 845-850.	7.4	63
6	Thioether-Crown-Rich Calix[4]arene Porous Polymer for Highly Efficient Removal of Mercury from Water. ACS Applied Materials & Interfaces, 2019, 11, 12898-12903.	8.0	52
7	Redoxâ€“Responsive Covalent Organic Nanosheets from Viologens and Calix[4]arene for Iodine and Toxic Dye Capture. Chemistry - A European Journal, 2018, 24, 8648-8655.	3.3	43
8	Rapid and Efficient Removal of Perfluorooctanoic Acid from Water with Fluorine-Rich Calixarene-Based Porous Polymers. ACS Applied Materials & Interfaces, 2020, 12, 43160-43166.	8.0	40
9	Calix[4]arene-Based Porous Organic Nanosheets. ACS Applied Materials & Interfaces, 2018, 10, 17359-17365.	8.0	39
10	Potent and selective <i>in vitro</i> and <i>in vivo</i> antiproliferative effects of metalâ€“organic trefoil knots. Chemical Science, 2019, 10, 5884-5892.	7.4	35
11	Fast and efficient removal of paraquat in water by porous polycalix[<i>n</i>]arenes (<i>n</i> = 4, 6). Tj ETQq1 1 0.784314 rgBT /Overlo	10.3	34
12	Porous Polycalix[<i>n</i>]arenes as Environmental Pollutant Removers. ACS Applied Materials & Interfaces, 2021, 13, 14802-14815.	8.0	34
13	Metallated Isoindigoâ€“Porphyrin Covalent Organic Framework Photocatalyst with a Narrow Band Gap for Efficient CO ₂ Conversion. ACS Applied Materials & Interfaces, 2022, 14, 2015-2022.	8.0	31
14	Design of Organic Macrocycleâ€“Modified Iron Oxide Nanoparticles for Drug Delivery. Chemistry - A European Journal, 2017, 23, 8333-8347.	3.3	24
15	Self-assembly of stimuli-responsive imine-linked calix[4]arene nanocapsules for targeted camptothecin delivery. Chemical Communications, 2019, 55, 8876-8879.	4.1	24
16	Polythiacalixarene-Embedded Gold Nanoparticles for Visible-Light-Driven Photocatalytic CO ₂ Reduction. ACS Applied Materials & Interfaces, 2022, 14, 30796-30801.	8.0	8
17	Frontispiece: Design of Organic Macrocycleâ€“Modified Iron Oxide Nanoparticles for Drug Delivery. Chemistry - A European Journal, 2017, 23, .	3.3	0