

# Civan Avci

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1054261/publications.pdf>

Version: 2024-02-01

9  
papers

1,016  
citations

1040056

9  
h-index

1372567

10  
g-index

10  
all docs

10  
docs citations

10  
times ranked

1598  
citing authors

#	ARTICLE	IF	CITATIONS
1	Metal-Organic Framework Photonic Balls: Single Object Analysis for Local Thermal Probing. <i>Advanced Materials</i> , 2021, 33, e2104450.	21.0	29
2	Template-Free, Surfactant-Mediated Orientation of Self-Assembled Supercrystals of Metal-Organic Framework Particles. <i>Small</i> , 2019, 15, e1902520.	10.0	41
3	Colloidal metal-organic framework particles: the pioneering case of ZIF-8. <i>Chemical Society Reviews</i> , 2019, 48, 5534-5546.	38.1	228
4	Self-assembly of polyhedral metal-organic framework particles into three-dimensional ordered superstructures. <i>Nature Chemistry</i> , 2018, 10, 78-84.	13.6	298
5	Sequential Deconstruction-Reconstruction of Metal-Organic Frameworks: An Alternative Strategy for Synthesizing (Multi)-Layered ZIF Composites. <i>ACS Applied Materials &amp; Interfaces</i> , 2018, 10, 23952-23960.	8.0	10
6	A CO <sub>2</sub> optical sensor based on self-assembled metal-organic framework nanoparticles. <i>Journal of Materials Chemistry A</i> , 2018, 6, 13171-13177.	10.3	62
7	Post-Synthetic Anisotropic Wet-Chemical Etching of Colloidal Sodalite ZIF Crystals. <i>Angewandte Chemie - International Edition</i> , 2015, 54, 14417-14421.	13.8	262
8	Molten Salt Assisted Self Assembly (MASA): Synthesis of Mesoporous Metal Titanate (CoTiO <sub>3</sub> , MnTiO <sub>3</sub> , and Li <sub>4</sub> Ti <sub>5</sub> O <sub>12</sub> ) Thin Films and Monoliths. <i>Chemistry of Materials</i> , 2014, 26, 6050-6057.	6.7	19
9	Robust molecular micro-capsules for encapsulating and releasing hydrophilic contents. <i>Chemical Communications</i> , 2013, 49, 7827.	4.1	3