

Metal-organic framework nanosheets (MONs): a new

Journal of Materials Chemistry A

6, 16292-16307

DOI: 10.1039/c8ta03159b

Citation Report

#	ARTICLE	IF	CITATIONS
1	Ultrasonic Exfoliation of Hydrophobic and Hydrophilic Metal-Organic Frameworks To Form Nanosheets. Chemistry - A European Journal, 2018, 24, 17986-17996.	3.3	22
2	Increasing Alkyl Chain Length in a Series of Layered Metal-Organic Frameworks Aids Ultrasonic Exfoliation to Form Nanosheets. Inorganic Chemistry, 2019, 58, 10837-10845.	4.0	23
3	Ultrathin Films of 2D Hofmann-Type Coordination Polymers: Influence of Pillaring Linkers on Structural Flexibility and Vertical Charge Transport. Chemistry of Materials, 2019, 31, 7277-7287.	6.7	18
4	2D molecular crystal lattices: advances in their synthesis, characterization, and application. Journal of Materials Chemistry A, 2019, 7, 23537-23562.	10.3	33
5	Shape-Assisted 2D MOF/Graphene Derived Hybrids as Exceptional Lithium-Ion Battery Electrodes. Advanced Functional Materials, 2019, 29, 1902539.	14.9	118
6	Ultrasound-treated metal-organic framework with efficient electrocatalytic oxygen evolution activity. Ultrasonics Sonochemistry, 2019, 59, 104714.	8.2	34
7	Water Desalination with Two-Dimensional Metal-Organic Framework Membranes. Nano Letters, 2019, 19, 8638-8643.	9.1	119
8	Metal-organic framework nanosheets: a class of glamorous low-dimensional materials with distinct structural and chemical natures. Science China Chemistry, 2019, 62, 1561-1575.	8.2	31
9	The synthetic strategies of metal-organic framework membranes, films and 2D MOFs and their applications in devices. Journal of Materials Chemistry A, 2019, 7, 21004-21035.	10.3	94
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19	Redox-Responsive Reversible 2D Metal-Organic Framework Nanosheets (MONs) Based on the Hydroquinone/Quinone Couple. <i>Chemistry - A European Journal</i> , 2019, 25, 3835-3842.	3.3	20
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22	A highly stable, luminescent and layered zinc(II)-MOF: Iron(III)/copper(II) dual sensing and guest-assisted exfoliation. <i>Chinese Chemical Letters</i> , 2020, 31, 2211-2214.	9.0	25
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25	2D Metal-Organic Framework Materials for Membrane-Based Separation. <i>Advanced Materials Interfaces</i> , 2020, 7, 1901514.	3.7	80
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