Vetiga Somjit

List of Publications by Year
in descending order

11 papers	114 citations	1307594 7 h-index	1281871 11 g-index
12 all docs	12 docs citations	12 times ranked	139 citing authors

#	Article	IF	Citations
1	Intrinsic Hole Mobility in Luminescent Metalâ€“Organic Frameworks and Its Application in Organic Lightâ€Emitting Diodes. Angewandte Chemie, 2022, 134, .	2.0	2
2	Intrinsic Hole Mobility in Luminescent Metalâ€“Organic Frameworks and Its Application in Organic Lightâ€Emitting Diodes. Angewandte Chemie - International Edition, 2022, 61, .	13.8	8
3	Hydroxylation of UiO-66 Metalâ€“Organic Frameworks for High Arsenic(III) Removal Efficiency. Inorganic Chemistry, 2022, 61, 11342-11348.	4.0	9
4	Incorporation of Al³⁺ Sites on BrÃ¸nsted Acid Metalâ€“Organic Frameworks for Glucoseâ€toâ€Hydroxylmethylfurfural Transformation. Small, 2021, 17, e2006541.	10.0	17
5	Processable UiO-66 Metalâ€“Organic Framework Fluid Gel and Electrical Conductivity of Its Nanofilm with Sub-100 nm Thickness. ACS Applied Materials & Interfaces, 2021, 13, 30844-30852.	8.0	16
6	Sugar Conversion: Incorporation of Al³⁺ Sites on BrÃ¸nsted Acid Metalâ€“Organic Frameworks for Glucoseâ€toâ€Hydroxylmethylfurfural Transformation (Small 22/2021). Small, 2021, 17, 2170108.	10.0	2
7	Encapsulation of aggregation-caused quenching dye in metal-organic framework as emissive layer of organic light-emitting diodes. Microporous and Mesoporous Materials, 2021, 328, 111452.	4.4	9
8	Electrochemical Production of 2,5-Furandicarboxylic from 5-Hydroxymethylfurfural Using Ultrathin Co(OH)₂ on ZIF-67. ACS Applied Energy Materials, 2021, 4, 12909-12916.	5.1	9
9	Metalloporphyrinâ€Based Metalâ€“Organic Frameworks on Flexible Carbon Paper for Electrocatalytic Nitrite Oxidation. Chemistry - A European Journal, 2020, 26, 17399-17404.	3.3	7
10	Heterogeneous Pd/POSS Nanocatalysts for Câ€“C Crossâ€Coupling Reactions. ChemistrySelect, 2018, 3, 753-759.	1.5	19
11	Chiral Pyrrolidine Bridged Polyhedral Oligomeric Silsesquioxanes as Heterogeneous Catalysts for Asymmetric Michael Additions. Catalysis Letters, 2018, 148, 779-786.	2.6	16