

# Sebastian Leubner

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/8446854/publications.pdf>

Version: 2024-02-01

7  
papers

226  
citations

1684188

5  
h-index

1720034

7  
g-index

7  
all docs

7  
docs citations

7  
times ranked

491  
citing authors

#	ARTICLE	IF	CITATIONS
1	Probing the Evolution of Palladium Species in Pd@MOF Catalysts during the Heck Coupling Reaction: An Operando X-ray Absorption Spectroscopy Study. <i>Journal of the American Chemical Society</i> , 2018, 140, 8206-8217.	13.7	70
2	Three Series of Sulfo-Functionalized Mixed-Linker CAU-10 Analogues: Sorption Properties, Proton Conductivity, and Catalytic Activity. <i>Chemistry - A European Journal</i> , 2015, 21, 12517-12524.	3.3	49
3	Solvent Impact on the Properties of Benchmark Metal-Organic Frameworks: Acetonitrile-Based Synthesis of CAU-10, Ce-Uio-66, and Al-MIL-53. <i>Chemistry - A European Journal</i> , 2020, 26, 3877-3883.	3.3	35
4	Synthesis and Exfoliation of a New Layered Mesoporous Zr-MOF Comprising Hexa- and Dodecanuclear Clusters as Well as a Small Organic Linker Molecule. <i>Journal of the American Chemical Society</i> , 2020, 142, 15995-16000.	13.7	33
5	Expanding the Variety of Zirconium-Based Inorganic Building Units for Metal-Organic Frameworks. <i>Angewandte Chemie - International Edition</i> , 2019, 58, 10995-11000.	13.8	31
6	Real-time Probing the Formation of [ <i>M</i> (2,2'-bipyridine) <sub>2</sub> (NO <sub>3</sub> ) <sub>3</sub> ] ( <i>M</i> = Ce, La, Tb) Complexes and Influence of Synthesis Parameters. <i>Zeitschrift Fur Anorganische Und Allgemeine Chemie</i> , 2019, 645, 537-543.	1.2	4
7	Design and Precursor-based Solid-State Synthesis of Mixed-Linker Zr-MIL-140A. <i>Inorganic Chemistry</i> , 2020, 59, 15250-15261.	4.0	4