

# Max Rieger

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/3798505/publications.pdf>

Version: 2024-02-01

6  
papers

99  
citations

2258059

3  
h-index

2272923

4  
g-index

6  
all docs

6  
docs citations

6  
times ranked

191  
citing authors

#	ARTICLE	IF	CITATIONS
1	Sensors: Preconcentration of Nitroalkanes with Archetype Metal-Organic Frameworks (MOFs) as Concept for a Sensitive Sensing of Explosives in the Gas Phase (Adv. Funct. Mater. 2/2018). Advanced Functional Materials, 2018, 28, 1870009.	14.9	2
2	Preconcentration of Nitroalkanes with Archetype Metal-Organic Frameworks (MOFs) as Concept for a Sensitive Sensing of Explosives in the Gas Phase. Advanced Functional Materials, 2018, 28, 1704250.	14.9	22
3	Novel Low-Cost Selective Pre-Concentrators Based on Metal Organic Frameworks. Procedia Engineering, 2016, 168, 151-154.	1.2	4
4	Integrated pre-concentrator gas sensor system for improved trace gas sensing performance. , 2016, , .		2
5	Integrated pre-concentrator gas sensor microsystem for ppb level benzene detection. Sensors and Actuators B: Chemical, 2016, 236, 988-996.	7.8	65
6	A novel low-cost pre-concentrator concept to boost sensitivity and selectivity of gas sensor systems. , 2015, , .		4