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List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/5918052/publications.pdf

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#	Article	IF	CITATIONS
1	Two Dynamic ABW-Type Metal Organic Frameworks Built of Pentacarboxylate and Zn ²⁺ as Photoluminescent Probes of Nitroaromatics. Crystal Growth and Design, 2016, 16, 4539-4546.	3.0	36
2	Selective sensing and visualization of pesticides by ABW-type metal–organic framework based luminescent sensors. RSC Advances, 2019, 9, 38469-38476.	3.6	25
3	Switchable and adjustable AIE activity of Pt(II) complexes achieving swift-responding and highly sensitive oxygen sensing. Sensors and Actuators B: Chemical, 2021, 326, 128987.	7.8	20
4	Two (5,5)-connected isomeric frameworks as highly selective and sensitive photoluminescent probes of nitroaromatics. CrystEngComm, 2017, 19, 2786-2794.	2.6	19
5	Ultrabright AIE of Ir(III) complexes achieving expeditious monitoring of oxygen and high-definition development of latent fingerprints. Sensors and Actuators B: Chemical, 2022, 350, 130894.	7.8	16
6	The dependence of oxygen sensitivity on the molecular structures of Ir(<scp>iii</scp>) complexes and their application for photostable and reversible luminescent oxygen sensing. RSC Advances, 2019, 9, 15370-15380.	3.6	10
7	The influence of molecular structure on collision radius for optical sensing of molecular oxygen based on cyclometalated Ir(<scp>iii</scp>) complexes. RSC Advances, 2018, 8, 41040-41047.	3.6	5
8	2D metal–organic networks based on asymmetric hexa-carboxylates and tetra-carboxylates ligands: A microporous Cl-pillared anionic bilayer and a neutral (4, 8)-net. Inorganica Chimica Acta, 2015, 438, 153-159.	2.4	2