

# Feng Zhao

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/5094112/publications.pdf>

Version: 2024-02-01

12  
papers

260  
citations

1307594

7  
h-index

1199594

12  
g-index

12  
all docs

12  
docs citations

12  
times ranked

458  
citing authors

#	ARTICLE	IF	CITATIONS
1	Use of graphene coated with ZnO nanocomposites for microextraction in packed syringe of carbamate pesticides from juice samples. <i>Journal of Separation Science</i> , 2019, 42, 2131-2139.	2.5	12
2	Amidoselenation of Alkenes Yielding the $\hat{\text{I}}^2$ -Amido-selenides through a Radical Pathway. <i>Current Organic Chemistry</i> , 2018, 22, 613-618.	1.6	4
3	Dispersive solid-phase extraction for the determination of trace organochlorine pesticides in apple juices using reduced graphene oxide coated with ZnO nanocomposites as sorbent. <i>Journal of Separation Science</i> , 2017, 40, 3725-3733.	2.5	16
4	New diterpenoids isolated from <i>Leonurus japonicus</i> and their acetylcholinesterase inhibitory activity. <i>Chinese Journal of Natural Medicines</i> , 2017, 15, 860-864.	1.3	7
5	Effects of cyano groups on the properties of thiazole-based $\hat{\text{I}}^2$ -ketoiminate boron complexes: aggregation-induced emission and mechanofluorochromism. <i>RSC Advances</i> , 2016, 6, 69560-69568.	3.6	43
6	Copper(I)-Catalyzed Dehydrogenative Amidation of Arenes Using Air as the Oxidant. <i>Advanced Synthesis and Catalysis</i> , 2015, 357, 1311-1315.	4.3	39
7	Metal-free methylation of a pyridine N-oxide C-H bond by using peroxides. <i>Organic and Biomolecular Chemistry</i> , 2015, 13, 11184-11188.	2.8	44
8	A three-dimensional ZnII coordination framework: poly[[ $\hat{\text{I}}^{1/4}$ 2-(E)-1,2-bis(pyridin-4-yl)ethene][ $\hat{\text{I}}^{1/4}$ 4-(E)-2,2- $\hat{\text{I}}^2$ -(diazene-1,2-diyl)dibenzoato][ $\hat{\text{I}}^{1/4}$ 2-(E)-2,2- $\hat{\text{I}}^2$ -(diazene-1,2-diyl)dibenzoato]dizinc(II)] <i>Acta Crystallographica Section C, Structural Chemistry</i> , 2014, 70, 277-280.		
9	Solvent-dependent formation of two Pb(II) coordination polymers based on 4,4- $\hat{\text{I}}^2$ -azodibenzoic acid linker: crystal structures, fluorescence, and thermal properties. <i>Journal of Coordination Chemistry</i> , 2014, 67, 136-148.	2.2	4
10	Candle soot coated nickel foam for facile water and oil mixture separation. <i>RSC Advances</i> , 2014, 4, 7132.	3.6	41
11	The three-dimensional coordination polymer poly[[aqua][ $\hat{\text{I}}^{1/4}$ 4-2,2- $\hat{\text{I}}^2$ -(diazene-1,2-diyl)dibenzoato]lead(II)] 1,2-bis(pyridin-4-yl)ethylene hemisolvate]. <i>Acta Crystallographica Section C, Structural Chemistry</i> , 2014, 70, 934-936.	0.5	1
12	Simple, rapid and label-free colorimetric assay for arsenic based on unmodified gold nanoparticles and a phytochelatin-like peptide. <i>Analytical Methods</i> , 2012, 4, 3937.	2.7	47