

# Xuehong Wei

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/4267629/publications.pdf>

Version: 2024-02-01

10  
papers

80  
citations

1478505

6  
h-index

1588992

8  
g-index

10  
all docs

10  
docs citations

10  
times ranked

112  
citing authors

| #  | ARTICLE   | IF   | CITATIONS |
|----|---|------|-----------|
| 1  | Heterotrimetallic Salts: Synthesis, Structures, and Superbase Reactivity of Crystalline tert-Butoxides [Li <sub>4</sub> Na <sub>2</sub> K <sub>2</sub> (OtBu) <sub>8</sub> (1/4L)] <sub>n</sub> . <i>Angewandte Chemie - International Edition</i> , 2008, 47, 3976-3978.   | 13.8 | 18        |
| 2  | Synthesis, crystal structure, aggregation-induced emission (AIE) and electroluminescence properties of a novel emitting material based on pyrrolo[3,2-b]pyrrole. <i>Journal of Materials Chemistry C</i> , 2020, 8, 14208-14218.  | 5.5  | 14        |
| 3  | Photoinduced DNA damage and cytotoxicity by a triphenylamine-modified platinum-diimine complex. <i>Journal of Inorganic Biochemistry</i> , 2015, 143, 64-68.  | 3.5  | 10        |
| 4  | Structural diversity of alkali-metal (Li, Na, K) alkyl zincates containing bidentate aminopyrrolyl ligands: from molecular complexes to coordination polymers. <i>Dalton Transactions</i> , 2017, 46, 2765-2769.  | 3.3  | 10        |
| 5  | Study on the monomer reactivity ratio and performance of EPEG-AA (ethylene-glycol monovinyl) Tj ETQq1 1 0.784314 rgBT /Overlock and Applied Chemistry, 2020, 57, 646-653.   | 2.2  | 10        |
| 6  | Flexible and thermal conducting multi-walled carbon nanotubes/waterborne polyurethane composite film from in situ polymerization for efficient electromagnetic interference shielding. <i>Journal of Materials Science: Materials in Electronics</i> , 2021, 32, 4393-4403. | 2.2  | 10        |
| 7  | Study on the activity difference of macromonomers for preparing polycarboxylic superplasticizers. <i>Journal of Applied Polymer Science</i> , 2020, 137, 48844.   | 2.6  | 6         |
| 8  | Optically Active Liquid Crystalline Polyoxometalates via Electrostatic Encapsulation with Cholesterol-Containing Amphiphile. <i>Chemistry - an Asian Journal</i> , 2016, 11, 2001-2005.   | 3.3  | 2         |
| 9  | Crystal structure of 1,2-bis(2,6-dimethylphenyl)-3-phenylguanidine. <i>Acta Crystallographica Section E: Crystallographic Communications</i> , 2015, 71, o506-o507.   | 0.5  | 0         |
| 10 | Synthesis and X-ray Crystal Structures of Zinc Complexes Supported by Chelating Ligands: Various Reactions of 1-aminopyridines with ZnEt <sub>2</sub> . <i>Zeitschrift Fur Anorganische Und Allgemeine Chemie</i> , 2018, 644, 590-597.                                     | 1.2  | 0         |