

# Miao-Miao Xun

## List of Publications by Year in descending order

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#	ARTICLE	IF	CITATIONS
1	Crystal structure of 1-tert-butyl-3-(2,6-diisopropyl-4-phenoxyphenyl)-2-methylisothiourea, C <sub>24</sub> H <sub>34</sub> N <sub>2</sub> O <sub>2</sub> S. Zeitschrift Fur Kristallographie - New Crystal Structures, 2021, 236, 693-695.	0.3	0
2	Crystal structure of (E)-N-(1-((2-chlorothiazol-5-yl)methyl)pyridin-2(1H)-ylidene)-2,2,2-trifluoroacetamide, C <sub>11</sub> H <sub>7</sub> ClF <sub>3</sub> N <sub>3</sub> O <sub>2</sub> S. Zeitschrift Fur Kristallographie - New Crystal Structures, 2021, 236, 809-810.	0.3	0
3	TiCl <sub>4</sub> · 3 N-methylmorpholine mediated one-step synthesis of 1-alkylidenebutenolides from ketones: Application to natural product synthesis. Journal of Heterocyclic Chemistry, 2020, 57, 2056-2062.	2.6	2
4	Synthesis of Four Illudalane Sesquiterpenes Utilizing a One-Pot Diels-Alder/Oxidative Aromatization Sequence. Organic Letters, 2019, 21, 6879-6883.	4.6	13
5	Crystal structure of rac-3,6-dimethyl-5-(prop-1-en-2-yl)-6-vinyl-1,4,5,6-tetrahydro-2H-indol-2-one, C <sub>15</sub> H <sub>19</sub> NO. Zeitschrift Fur Kristallographie - New Crystal Structures, 2019, 234, 419-420.	0.3	0
6	Total synthesis, structural revision and biological evaluation of 1 <sup>3</sup> -elemene-type sesquiterpenes. Organic and Biomolecular Chemistry, 2018, 16, 7843-7850.	2.8	9
7	Synthesis and Properties of Low-Molecular-Weight PEI-Based Lipopolymers for Delivery of DNA. Polymers, 2018, 10, 1060.	4.5	10
8	Lipase-catalyzed synthesis of oxidation-responsive poly(ethylene glycol)-b-poly(1,2-thioether ester) amphiphilic block copolymers. RSC Advances, 2016, 6, 11870-11879.	3.6	39
9	Polyethylenimine analogs for improved gene delivery: effect of the type of amino groups. RSC Advances, 2016, 6, 5391-5400.	3.6	8
10	Low molecular weight PEI-based polycationic gene vectors via Michael addition polymerization with improved serum-tolerance. Polymer, 2015, 65, 45-54.	3.8	29
11	Low molecular weight PEI-appended polyesters as non-viral gene delivery vectors. European Journal of Medicinal Chemistry, 2014, 78, 118-125.	5.5	21
12	TACN-based cationic lipids with amino acid backbone and double tails: Materials for non-viral gene delivery. Bioorganic and Medicinal Chemistry Letters, 2014, 24, 1771-1775.	2.2	24
13	Low molecular weight PEI-based biodegradable lipopolymers as gene delivery vectors. Organic and Biomolecular Chemistry, 2013, 11, 1242.	2.8	18