

# Zhaohong Miao

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6322370/publications.pdf>

Version: 2024-02-01

8

papers

103

citations

1478505

6

h-index

1720034

7

g-index

8

all docs

8

docs citations

8

times ranked

107

citing authors

#	ARTICLE	IF	CITATIONS
1	Dual-responsive zwitterion-modified nanopores: a mesoscopic simulation study. <i>Journal of Materials Chemistry B</i> , 2022, 10, 2740-2749.	5.8	6
2	Ba <sub>2</sub> B <sub>7</sub> O <sub>12</sub> F with novel FBB [B <sub>7</sub> O <sub>16</sub> F] and deep-ultraviolet cut-off edge. <i>Inorganic Chemistry Frontiers</i> , 2021, 8, 339-343.	6.0	17
3	Molecular simulations of charged complex fluids: A review. <i>Chinese Journal of Chemical Engineering</i> , 2021, 31, 206-226.	3.5	11
4	Computer Simulations on a pH-Responsive Anticancer Drug Delivery System Using Zwitterion-Grafted Polyamidoamine Dendrimer Unimolecular Micelles. <i>Langmuir</i> , 2021, 37, 1225-1234.	3.5	33
5	Effect of anion dimensionality on optical properties: the $\text{CsBa}_7\text{O}_{10}(\text{OH})_2$ layer in $\text{CsBa}_7\text{O}_{12}$ framework in <i>Dalton Transactions</i> , 2020, 49, 1292-1299.	3.3	14
6	A new barium-containing alkali metal silicate fluoride NaBa <sub>3</sub> Si <sub>2</sub> O <sub>7</sub> F with deep-UV optical property. <i>Science China Materials</i> , 2019, 62, 1454-1462.	6.3	10
7	NaCa <sub>5</sub> BO <sub>3</sub> (SiO <sub>4</sub> ) <sub>2</sub> with Interesting Isolated [BO <sub>3</sub> ] and [SiO <sub>4</sub> ] Units in Alkali- and Alkaline-Earth-Metal Borosilicates. <i>Inorganic Chemistry</i> , 2019, 58, 3937-3943.	4.0	12
8	Simulated synthesis of silica nanowires by lyotropic liquid crystal template method. <i>Molecular Simulation</i> , 0, 1-11.	2.0	0