

# Guangxia Wang

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/5095051/publications.pdf>

Version: 2024-02-01

11  
papers

193  
citations

1478505

6  
h-index

1372567

10  
g-index

12  
all docs

12  
docs citations

12  
times ranked

270  
citing authors

#	ARTICLE	IF	CITATIONS
1	Synthesis and crystal structures of unsymmetrical wave-shaped heptathienoacenes. <i>Organic and Biomolecular Chemistry</i> , 2022, 20, 5145-5151.	2.8	1
2	Ag-Induced metallogel based on cyclooctatetrathiophene: structural characterization and stimuli-responsive properties. <i>Soft Matter</i> , 2021, 17, 341-345.	2.7	6
3	Synthesis of All Thiophene-Based [7]Helicenes and Trithienothiepinines with Isomeric Location of Sulfur Atoms Based on Intramolecular Selectivity of Deprotonation. <i>Journal of Organic Chemistry</i> , 2021, 86, 4413-4422.	3.2	12
4	Synthesis and structures of unsymmetrical bull's horn-shaped heptathienoacenes with isomeric location of sulfur atoms. <i>Organic Chemistry Frontiers</i> , 2020, 7, 3926-3934.	4.5	7
5	A multistage rotational speed changing molecular rotor regulated by pH and metal cations. <i>Nature Communications</i> , 2018, 9, 1953.	12.8	37
6	Homochiral Double Helicates Based on Cyclooctatetrathiophene: Chiral Self-Sorting with the Intramolecular Sâ€¦â€¦N Interaction. <i>Chemistry - A European Journal</i> , 2018, 24, 15993-15997.	3.3	16
7	Molecular Turnstiles Regulated by Metal Ions. <i>Journal of Organic Chemistry</i> , 2016, 81, 3364-3371.	3.2	33
8	miRâ€¦137 inhibits proliferation of melanoma cells by targeting <sc>PAK</sc>2. <i>Experimental Dermatology</i> , 2015, 24, 947-952.	2.9	42
9	The Type VI Secretion System Modulates Flagellar Gene Expression and Secretion in <i>Citrobacter freundii</i> and Contributes to Adhesion and Cytotoxicity to Host Cells. <i>Infection and Immunity</i> , 2015, 83, 2596-2604.	2.2	36
10	Using molecularly imprinted polymer for protecting functional group in organic reaction. <i>Journal of Applied Polymer Science</i> , 2013, 130, 595-602.	2.6	0
11	Thiophene/selenophene-based S-shaped double helicenes: regioselective synthesis and structures. <i>Beilstein Journal of Organic Chemistry</i> , 0, 18, 809-817.	2.2	2