

# Wonchul Lee

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/9569759/publications.pdf>

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10  
papers

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1478505

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#	ARTICLE	IF	CITATIONS
1	Effects of molecular geometry on the efficiency of intramolecular charge transfer-based luminescence in <i>o</i> -carboranyl-substituted 1 <i>H</i> -phenanthro[9,10- <i>d</i> ]imidazoles. <i>Inorganic Chemistry Frontiers</i> , 2022, 9, 501-513.	6.0	7
2	Alteration of intramolecular electronic transition <i>via</i> deboronation of carbazole-based <i>o</i> -carboranyl compound and intriguing "turn-on" emissive variation. <i>RSC Advances</i> , 2021, 11, 24057-24064.	3.6	4
3	Impact of the Electronic Environment in Carbazole-Appended <i>o</i> -Carboranyl Compounds on the Intramolecular-Charge-Transfer-Based Radiative Decay Efficiency. <i>Organometallics</i> , 2021, 40, 959-967.	2.3	12
4	Self-Assembly of a Peptide Foldamer: The Role of the Surfactant in Three-Dimensional Shape Selection. <i>ChemPlusChem</i> , 2019, 84, 481-487.	2.8	10
5	Spontaneous Nanobelt Formation by Self-Assembly of Benzyl GABA. <i>Chemistry - an Asian Journal</i> , 2019, 14, 1945-1948.	3.3	1
6	Desymmetrization-Initiated Stereocontrolled Synthesis of (S)-kaitocephalin. <i>Asian Journal of Organic Chemistry</i> , 2019, 8, 1687-1697.	2.7	5
7	Synthesis and Biological Activity of Tetrameric Ribitol Phosphate Fragments of <i>Staphylococcus aureus</i> Wall Teichoic Acid. <i>Organic Letters</i> , 2018, 20, 4449-4452.	4.6	7
8	Total synthesis of laidlomycin. <i>Chemical Communications</i> , 2016, 52, 3536-3539.	4.1	9
9	Stereocontrolled Synthesis of the C1-C10 Fragments of Monensin...B and Laidlomycin. <i>Asian Journal of Organic Chemistry</i> , 2015, 4, 567-572.	2.7	6
10	Total synthesis of (S)-kaitocephalin. <i>Chemical Communications</i> , 2013, 49, 5231.	4.1	18