

# Ishwar Singh

## List of Publications by Year in descending order

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867  
citing authors

#	ARTICLE	IF	CITATIONS
1	Highly Ordered N-Heterocyclic Carbene Monolayers on Cu(111). Journal of Physical Chemistry Letters, 2022, 13, 2051-2056.	4.6	13
2	N-Heterocyclic carbenes meet toll-like receptors. Chemical Communications, 2021, 57, 8421-8424.	4.1	16
3	Self-assembly of N-heterocyclic carbenes on Au(111). Nature Communications, 2021, 12, 4034.	12.8	47
4	N-Heterocyclic Carbenes Reduce and Functionalize Copper Oxide Surfaces in One Pot. Chemistry - A European Journal, 2020, 26, 11431-11434.	3.3	19
5	N-Heterocyclic Carbenes in Materials Chemistry. Chemical Reviews, 2019, 119, 4986-5056.	47.7	427
6	Ion-Dependent Modulation of Self-Healing Hydrogels. ChemistrySelect, 2017, 2, 451-457.	1.5	18
7	Amino acid-based amphiphilic hydrogels: metal ion induced tuning of mechanical and thermal stability. RSC Advances, 2017, 7, 14461-14465.	3.6	30
8	On the Role of Chirality in Guiding the Self-Assembly of Peptides. Angewandte Chemie, 2017, 129, 13473-13477.	2.0	31