Shiv Pal

List of Publications by Year in descending order

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933447 794594 21 364 10 19 h-index citations g-index papers 22 22 22 423 docs citations citing authors all docs times ranked

#	Article	IF	Citations
1	The development of a robust folded scaffold as a fluorescent material using butylidine-linked pyridazinone-based systems ⟨i>via⟨ i> aromatic Ï€âぐÏ€ stacking interactions. New Journal of Chemistry, 2022, 46, 5830-5838.	2.8	7
2	An Organic–Inorganic Perovskitoid with Zwitterion Cysteamine Linker and its Crystal–Crystal Transformation to Ruddlesdenâ€Popper Phase. Angewandte Chemie, 2021, 133, 18898-18908.	2.0	O
3	An Organic–Inorganic Perovskitoid with Zwitterion Cysteamine Linker and its Crystal–Crystal Transformation to Ruddlesdenâ€Popper Phase. Angewandte Chemie - International Edition, 2021, 60, 18750-18760.	13.8	11
4	Cyclic Fourâ€Membered Stanna Thio and Seleno Compounds from 2â€Aminopyridinato Stannylenes. European Journal of Inorganic Chemistry, 2019, 2019, 4450-4454.	2.0	10
5	Designing a new family of oxonium-cation based structurally diverse organic–inorganic hybrid iodoantimonate crystals. Chemical Communications, 2019, 55, 7562-7565.	4.1	16
6	The syntheses and photophysical properties of PNP-based Au(<scp>i</scp>) complexes with strong intramolecular Auâ <au 2019,="" 48,="" 7274-7280.<="" dalton="" interactions.="" td="" transactions,=""><td>3.3</td><td>10</td></au>	3.3	10
7	Synthetic Diversity and Luminescence Properties of ArN(PPh2)2-Based Copper(I) Complexes. European Journal of Inorganic Chemistry, 2018, 2018, 2518-2523.	2.0	8
8	Taming a monomeric $[Cu(\hat{l}\cdot sup>6-C6H6)]+ complex with silylene. Chemical Science, 2018, 9, 4333-4337.$	7.4	19
9	A Case of Folding Pattern in Flexible Tripodal of Nâ€Substituted Bisethylenamine Bridged Pyridazinone Dimers. ChemistrySelect, 2017, 2, 1479-1483.	1.5	2
10	Unique Approach to Copper(I) Silylene Chalcogenone Complexes. Inorganic Chemistry, 2017, 56, 1706-1712.	4.0	39
11	Reverse Intramolecular Stacking in <i>o</i> à€Xylene Bridge Symmetrical Dimers of 2â€Thiopyridine Derivative: Assessment of the Conformational Stability. ChemistrySelect, 2017, 2, 3249-3255.	1.5	3
12	Strikingly diverse reactivity of structurally identical silylene and stannylene. Dalton Transactions, 2017, 46, 6528-6532.	3.3	25
13	Conformational Studies of Triazole Based Flexible Molecules: A Comparative Analysis of Crystal Structure and Optimized Structure for DNA Binding Ability. ChemistrySelect, 2017, 2, 3444-3451.	1.5	2
14	Catalyst free boron carbon bond cleavage and facile formation of five-membered PNBCC heterocycles. Dalton Transactions, 2017, 46, 15190-15194.	3.3	2
15	Facile access to a Ge(<scp>ii</scp>) dication stabilized by isocyanides. Chemical Communications, 2016, 52, 7890-7892.	4.1	15
16	Acyclic α-Phosphinoamido-Germylene: Synthesis and Characterization. Organometallics, 2016, 35, 3635-3640.	2.3	15
17	Comparing Nucleophilicity of Heavier Heteroleptic Amidinatoâ€Amido Tetrelylenes: An Experimental and Theoretical Study. ChemistrySelect, 2016, 1, 1991-1995.	1.5	9
18	Stepwise isolation of an unprecedented silylene supported dinuclear gold(<scp>i</scp>) cation with aurophilic interaction. Chemical Communications, 2016, 52, 3880-3882.	4.1	33

#	Article	IF	CITATIONS
19	Cations and dications of heavier group 14 elements in low oxidation states. Dalton Transactions, 2015, 44, 12903-12923.	3.3	72
20	$Silicon(II) \ Bis(trimethylsilyI) a mide (LSiN(SiMe < sub > 3 < / sub >) < sub > 2 < / sub >, L =) \ Tj \ ETQq0 \ 0 \ 0 \ rgBT / Overlock \ 10 \ 34, 5401-5406.$	Tf 50 707 2.3	Td (PhC(N <i>)</i>
21	Synthesis, Characterization, and Luminescence Studies of Gold(I) Complexes with PNP- and PNB-Based Ligand Systems. Inorganic Chemistry, 2015, 54, 10172-10183.	4.0	33