

Karoly Holczer

List of Publications by Year in descending order

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13
papers

2,483
citations

933447

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1199594

12
g-index

13
all docs

13
docs citations

13
times ranked

1391
citing authors

#	ARTICLE	IF	CITATIONS
1	Unconventional Bonding of Azafullerenes: Theory and Experiment. Journal of the American Chemical Society, 1996, 118, 11335-11336.	13.7	112
2	An Unusually Stable Pentaethynylcyclo-pentadienyl Radical. Angewandte Chemie International Edition in English, 1996, 35, 1986-1990.	4.4	60
3	Synthesis of hydrozafullerene C ₅₉ HN, the parent hydroheterofullerene. Nature, 1996, 383, 147-150.	27.8	153
4	Microwave cavity perturbation technique: Part II: Experimental scheme. Journal of Infrared, Millimeter and Terahertz Waves, 1993, 14, 2459-2487.	0.6	104
5	SUPERCONDUCTING AND NORMAL STATE PROPERTIES OF THE A ₃ C ₆₀ COMPOUNDS. , 1993, , 123-138.		2
6	Phases, kinetics and structure of alkali-C ₆₀ compounds: preparation of Rb ₃ - and (Rb ₃ ^x K _x)-C ₆₀ superconductors. Synthetic Metals, 1993, 59, 307-316.	3.9	1
7	Structure and properties of superconducting and nonsuperconducting alkali-metal fullerenes A _x C ₆₀ (A = Na, K, Rb, or Cs). Makromolekulare Chemie Macromolecular Symposia, 1992, 59, 389-397.	0.6	2
8	Structure of Rb:C ₆₀ compounds. Physical Review B, 1992, 45, 543-546.	3.2	113
9	Giant vibrational resonances in A ₆ C ₆₀ compounds. Physical Review B, 1992, 46, 1937-1940.	3.2	96
10	Lattice structure of the fullerene ferromagnet TDAE-C ₆₀ . Nature, 1992, 355, 331-332.	27.8	311
11	Superconducting and normal state properties of the A ₃ C ₆₀ compounds. Carbon, 1992, 30, 1261-1276.	10.3	69
12	Alkali-Fulleride Superconductors: Synthesis, Composition, and Diamagnetic Shielding. Science, 1991, 252, 1154-1157.	12.6	730
13	Structure of single-phase superconducting K ₃ C ₆₀ . Nature, 1991, 351, 632-634.	27.8	730