

Paul J Karol

List of Publications by Year in descending order

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Version: 2024-02-01

14

papers

364

citations

1478505

6

h-index

1058476

14

g-index

17

all docs

17

docs citations

17

times ranked

210

citing authors

#	ARTICLE	IF	CITATIONS
1	The InChI Code. Journal of Chemical Education, 2018, 95, 911-912.	2.3	6
2	The Periodic Table of the Elements: A Review of the Future. ACS Symposium Series, 2017, , 41-66.	0.5	2
3	Discovery of the element with atomic number $Z = 118$ completing the 7 th row of the periodic table (IUPAC Technical Report). Pure and Applied Chemistry, 2016, 88, 155-160.	1.9	85
4	Discovery of the elements with atomic numbers $Z = 113, 115$ and 117 (IUPAC Technical Report). Pure and Applied Chemistry, 2016, 88, 139-153.	1.9	99
5	Discovery of the elements with atomic numbers greater than or equal to 113 (IUPAC Technical Report). Pure and Applied Chemistry, 2011, 83, 1485-1498.	1.9	83
6	Discovery of the element with atomic number 112 (IUPAC Technical Report). Pure and Applied Chemistry, 2009, 81, 1331-1343.	1.9	46
7	The Kilogram and the Mole Redux. Journal of Chemical Education, 2005, 82, 212.	2.3	1
8	SI for Chemists: Persistent Problems, Solid Solutions. SI Basic Units: The Kilogram and the Mole. Journal of Chemical Education, 2004, 81, 800.	2.3	3
9	A Consistent Set of Oxidation Number Rules for Intelligent Computer Tutoring. Journal of Chemical Education, 2002, 79, 465.	2.3	4
10	The Mendeleev-Seaborg Periodic Table: Through $Z = 1138$ and Beyond. Journal of Chemical Education, 2002, 79, 60.	2.3	17
11	Light-charged-particle emission in the matched reactions $280 \text{ MeV}^{40}\text{Ar} + 27\text{Al}$ and $670 \text{ MeV}^{55}\text{Mn} + 12\text{C}$: Coincidence results. Physical Review C, 2000, 61, .	2.9	3
12	Light charged particle emission in the matched reactions $280 \text{ MeV}^{40}\text{Ar} + 27\text{Al}$ and $670 \text{ MeV}^{55}\text{Mn} + 12\text{C}$: Inclusive studies. Physical Review C, 1999, 60, .	2.9	8
13	Absolute β^3 -Ray Abundance of ^{87}Zr . Radiochimica Acta, 1989, 46, 1-4.	1.2	5
14	Estimation of carbon-11 in the atmosphere. International Journal of Environmental Studies, 1988, 32, 23-31.	1.6	2