

Risto Laitinen

List of Publications by Year in descending order

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#	ARTICLE	IF	CITATIONS
1	Clathrate Structure Determination by Combining Crystal Structure Prediction with Computational and Experimental ¹²⁹ Xe NMR Spectroscopy. <i>Chemistry - A European Journal</i> , 2017, 23, 5258-5269.	3.3	18
2	Synthesis and Characterisation of 2,2-Bis(hydroxymethyl)-1,3-diselenolato Metal(II) Complexes Bearing Various Phosphanes. <i>European Journal of Inorganic Chemistry</i> , 2010, 2010, 74-94.	2.0	27
3	Experimental and Theoretical Investigations of Tellurium(IV) Diimides and Imidotelluroxanes: X-ray Structures of B(C ₆ F ₅) ₃ Adducts of OTe(¹ / ₄ -NtBu) ₂ TeNtBu, [OTe(¹ / ₄ -NtBu) ₂ Te(¹ / ₄ -O)] ₂ andtBuNH ₂ . <i>Inorganic Chemistry</i> , 2005, 44, 443-451.	4.0	24
4	Formation, Structural Characterization, and Calculated NMR Chemical Shifts of Selenium-Nitrogen Compounds from SeCl ₄ and ArNHLi (Ar = supermesityl, mesityl). <i>Zeitschrift Fur Anorganische Und Allgemeine Chemie</i> , 2004, 630, 1947-1954.	1.2	27
5	Experimental and Theoretical Investigations of Structural Trends for Selenium(IV) Imides and Oxides: X-ray Structure of Se ₃ (NAd) ₂ . <i>Inorganic Chemistry</i> , 2004, 43, 2097-2104.	4.0	26
6	A monomeric selenium(iv) diimide and a dimeric seleninylamine. <i>Chemical Communications</i> , 2002, , 1812-1813.	4.1	40
7	Acyclic imidoselenium(ii) dihalides: synthesis and X-ray structures of ClSe[N(But)Se] _n Cl (n = 1, 2). <i>Chemical Communications</i> , 2000, , 759-760.	4.1	23
8	Selenium Imides: ⁷⁷ Se NMR Investigations of the SeCl ₂ ~tBuNH ₂ Reaction and X-ray Structures of Se ₃ (NtBu) ₃ , tBuNSe(¹ / ₄ -NtBu) ₂ SO ₂ , and tBuNSe(¹ / ₄ -NtBu) ₂ SeO. <i>Inorganic Chemistry</i> , 2000, 39, 5341-5347.	4.0	46
9	Se ₃ N ₂ Cl ₂ , a Novel Selenium-Nitrogen Chloride: Reinvestigation of Se ₄ N ₂ . <i>Angewandte Chemie International Edition in English</i> , 1992, 31, 1518-1519.	4.4	15
10	Zinc, copper, and sexual maturation in 9-18-year-old girls and boys. <i>Biological Trace Element Research</i> , 1990, 25, 71-78.	3.5	3
11	Zinc, Copper, and Growth Status in Children and Adolescents. <i>Pediatric Research</i> , 1989, 25, 323-326.	2.3	35
12	Selenium-rich Chalcogen Rings Se ₅ S, Se ₅ S ₂ , and Se ₇ from Titanocene Pentaselenide. <i>Angewandte Chemie International Edition in English</i> , 1986, 25, 99-101.	4.4	31
13	Selenreiche Chalkongenringe Se ₅ S, Se ₅ S ₂ und Se ₇ aus Titanocentpentaselenid. <i>Angewandte Chemie</i> , 1986, 98, 81-83.	2.0	20
14	An ab initio comparison of dichalcogen hydrides. <i>Computational and Theoretical Chemistry</i> , 1985, 124, 293-305.	1.5	19
15	A theoretical investigation of the sulfur-selenium bond. <i>Computational and Theoretical Chemistry</i> , 1983, 91, 337-352.	1.5	32
16	Cyclic selenium sulfides. <i>Topics in Current Chemistry</i> , 1982, 102, 177-197.	4.0	57
17	A theoretical investigation of the sulfur-selenium bond. <i>Journal of Molecular Structure</i> , 1982, 91, 337-352.	3.6	8
18	Crystal structure and vibrational analysis of Cyclo-Triselenium Pentasulfide prepared by the reaction of titanocene pentasulfide with dichlorodisilane. <i>Zeitschrift Fur Anorganische Und Allgemeine Chemie</i> , 1982, 486, 116-128.	1.2	32

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19	Vibrational spectroscopic investigations of snc8-n molecules. Journal of Molecular Structure, 1980, 68, 19-32.	3.6	36
20	Structural Studies on the Sulfur-Selenium Binary System.. Acta Chemica Scandinavica, 1979, 33a, 737-747.	0.7	38