

Abdul Wahab Allaf

List of Publications by Year in descending order

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12
papers

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1478505

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141
citing authors

#	ARTICLE	IF	CITATIONS
1	Wide angle X-ray diffraction patterns and 2D-correlation spectroscopy of crystallization in proton irradiated poly(ether ether ketone). <i>Heliyon</i> , 2021, 7, e07306.	3.2	6
2	Two-dimensional FTIR spectroscopic analysis of crystallization in cross-linked poly(ether ether) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 702	3.1	6
3	Structure and Vibrational Properties of Oxohalides of Vanadium. <i>Inorganic Chemistry</i> , 2009, 48, 3660-3666.	4.0	9
4	Gas-phase on-line generation and infrared spectroscopic investigations of polyphosphazenes, (NPX ₂) ₃ where X=F, Cl and Br. <i>Spectrochimica Acta - Part A: Molecular and Biomolecular Spectroscopy</i> , 2005, 61, 1499-1503.	3.9	4
5	Gas phase infrared spectrum and ab initio calculations of phosphorus(III) thiocyanide, SPCN. <i>Spectrochimica Acta - Part A: Molecular and Biomolecular Spectroscopy</i> , 2005, 62, 282-286.	3.9	3
6	Gas-phase generation and infrared spectroscopy of metastable OP-SCN molecule. <i>Spectrochimica Acta - Part A: Molecular and Biomolecular Spectroscopy</i> , 2002, 58, 1083-1086.	3.9	7
7	The gas-phase on-line production of phosphorus thiotrihalides, SPX ₃ and their identification by infrared spectroscopy. <i>Spectrochimica Acta - Part A: Molecular and Biomolecular Spectroscopy</i> , 2002, 58, 1577-1582.	3.9	4
8	The gas-phase on-line formation of antimony oxide trihalides, SbOX ₃ where X=F and Cl and their identifications by infrared spectroscopy. <i>Spectrochimica Acta - Part A: Molecular and Biomolecular Spectroscopy</i> , 2000, 56, 1971-1977.	3.9	3
9	The gas-phase on-line production of vanadium oxytrihalides, VOX ₃ and their identification by infrared spectroscopy. <i>Spectrochimica Acta - Part A: Molecular and Biomolecular Spectroscopy</i> , 2000, 56, 2693-2698.	3.9	17
10	Gas-phase generation and infrared spectroscopy of metastable NS-SCN molecule. <i>Spectrochimica Acta - Part A: Molecular and Biomolecular Spectroscopy</i> , 1999, 55, 1753-1756.	3.9	11
11	Fullerene-60 thin films for electronic applications. <i>Synthetic Metals</i> , 1999, 104, 39-44.	3.9	27
12	Potential-energy function for large carbon clusters. <i>Journal of the Chemical Society, Faraday Transactions</i> , 1991, 87, 803.	1.7	9