

Jennifer A Ciezak-Jenkins

List of Publications by Year in descending order

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10
papers

80
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1684188
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#	ARTICLE	IF	CITATIONS
1	High-Pressure Characterization of Melt-Castable Bisoxazole Energetics: 3,3'-Bisoxazole-5,5'-bis(Methylene) Dinitrate and 3,3'-Bisoxazole-4,4'-,5,5'-Tetrakis(Methylene Nitrate) Propellants, Explosives, Pyrotechnics, 2019, 44, 1015-1020.		
2	High-Pressure Characterization of High-Performance Insensitive Energetic Materials: Dihydroxylammonium 5,5'-bis(3-Nitro-1,2,4-Triazol-4-yl) Oxide (MAD-X1). Propellants, Explosives, Pyrotechnics, 2019, 44, 1263-1269.		
3	The High-Pressure Characterization of Melt-Castable Energetic Materials: 3,3'-Bisoxadiazole-5,5'-bis(Methylene) Dinitrate. Propellants, Explosives, Pyrotechnics, 2019, 44, 160-165.	1.6	13
4	Mechanochemical induced structural changes in sucrose using the rotational diamond anvil cell. Journal of Applied Physics, 2018, 123, .	2.5	11
5	Kinetic effects on the morphology and stability of the pressure-induced extended-solid of carbon monoxide. Journal of Chemical Physics, 2018, 148, 144702.	3.0	3
6	Hydrogen-Bonding Modification in Biuret Under Pressure. Journal of Physical Chemistry A, 2017, 121, 762-770.	2.5	4
7	Structural and spectroscopic studies of nitrogen-carbon monoxide mixtures: Photochemical response and observation of a novel phase. Journal of Chemical Physics, 2017, 146, 184309.	3.0	13
8	Characterization of the Isothermal Compression Behavior of LLM-172. Journal of Physical Chemistry A, 2017, 121, 4263-4271.	2.5	7
9	High-pressure polymorphism of the electrochemically active organic molecule tetrahydroxy-p-benzoquinone. Journal of Molecular Structure, 2016, 1119, 71-77.	3.6	1
10	The Local Atomic Structures of Liquid CO at 3.6...GPa and Polymerized CO at 0 to 30...GPa from High-Pressure Pair Distribution Function Analysis. Chemistry - A European Journal, 2014, 20, 11531-11539.	3.3	17