

Vladislav S Krasnoukhov

List of Publications by Year in descending order

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8
papers

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1937685
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#	ARTICLE	IF	CITATIONS
1	Unconventional excited-state dynamics in the concerted benzyl (C ₇ H ₇) radical self-reaction to anthracene (C ₁₄ H ₁₀). Nature Communications, 2022, 13, 786.	12.8	17
2	Directed Gas Phase Formation of the Elusive Silylgermyldyne Radical (H ₃ SiGe, X ₂ A ²⁺). ChemPhysChem, 2021, 22, 184-191.	2.1	3
3	Combined Crossed Molecular Beams and Ab Initio Study of the Bimolecular Reaction of Ground State Atomic Silicon (Si; ³ P) with Germane (GeH ₄ ; X ₁ A ₁). ChemPhysChem, 2021, 22, 1497-1504.	2.1	1
4	Formation of Phenanthrene via Recombination of Indenyl and Cyclopentadienyl Radicals: A Theoretical Study. Journal of Physical Chemistry A, 2020, 124, 9933-9941.	2.5	17
5	Directed Gas Phase Formation of Silene (H ₂ SiCH ₂). Chemistry - A European Journal, 2020, 26, 13584-13589.	3.3	4
6	Gas Phase Formation of Methylgermylene (HGeCH ₃). ChemPhysChem, 2020, 21, 1898-1904.	2.1	4
7	Kinetics of the CH ₃ + C ₅ H ₅ Reaction: A Theoretical Study. Journal of Physical Chemistry A, 2017, 121, 9191-9200.	2.5	27
8	On the formation of structures in nonequilibrium media in the resonant three-wave interaction. Computer Optics, 2015, 39, 480-485.	2.2	2