

List of Publications by Year in descending order

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6
papers

66
citations

2258059

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2053705

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g-index

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all docs

6
docs citations

6
times ranked

64
citing authors

#	ARTICLE	IF	CITATIONS
1	Quasiclassical study of a termolecular reaction: Application to the HO ₂ collisional stabilization process. Computational and Theoretical Chemistry, 2022, 1209, 113614.	2.5	2
2	<i>N</i> -dimensional switch function for energy conservation in multiprocess reaction dynamics. Journal of Computational Chemistry, 2016, 37, 1521-1524.	3.3	2
3	The READY program: Building a global potential energy surface and reactive dynamic simulations for the hydrogen combustion. Journal of Computational Chemistry, 2014, 35, 1330-1337.	3.3	4
4	Reactions between Cold CH _x ⁺ and Slow H and H ₂ . Zeitschrift Fur Physikalische Chemie, 2011, 225, 475-492.	2.8	24
5	Potential energy surface for H ₂ O(3A ⁺) from accurateab initio data with inclusion of long-range interactions. Journal of Chemical Physics, 2004, 121, 8861-8868.	3.0	34
6	Internal energy and temperature of a carbon nanotube. Fullerenes Nanotubes and Carbon Nanostructures, 0, , 1-5.	2.1	0