Martin TschÃ¶pe

List of Publications by Year
in descending order

Source: https://exaly.com/author-pdf/2341080/publications.pdf

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6	93	1478505 6	1872680 6
papers	citations	h-index	g-index

6	6	6	84
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Efficient and automated quantum chemical calculation of rovibrational nonresonant Raman spectra. Journal of Chemical Physics, 2022, 156, 124102.	3.0	9
2	Ab initio calculation of rovibrational states for non-degenerate double-well potentials: cisâ€“trans isomerization of HOPO. Journal of Chemical Physics, 2020, 152, 174306.	3.0	11
3	Neural network approach for the dynamics on the normally hyperbolic invariant manifold of periodically driven systems. Physical Review E, 2020, 101, 022219.	2.1	8
4	Toward a fully automated calculation of rovibrational infrared intensities for semi-rigid polyatomic molecules. Journal of Chemical Physics, 2020, 152, 244104.	3.0	29
5	High-Level Rovibrational Calculations on Ketenimine. Frontiers in Chemistry, 2020, 8, 623641.	3.6	13
6	Invariant Manifolds and Rate Constants in Driven Chemical Reactions. Journal of Physical Chemistry B, 2019, 123, 2070-2086.	2.6	23