

# Teri J Price

## List of Publications by Year in descending order

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6  
papers

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2258059

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2272923

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times ranked

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#	ARTICLE	IF	CITATIONS
1	Fine-structure resolved rovibrational transitions for SO + H <sub>2</sub> collisions. Journal of Chemical Physics, 2021, 154, 034301.	3.0	2
2	Local frame transformation theory for two classes of diatomic molecules. Molecular Physics, 2019, 117, 3171-3183.	1.7	1
3	Semiclassical analysis of $j \rightarrow j'$ $\rightarrow j''$ $\rightarrow m \rightarrow m'$ transitions in rotationally inelastic collisions in cell experiments. Journal of Chemical Physics, 2018, 148, 074105.	3.0	1
4	Semiclassical Treatment of High-Lying Electronic States of H <sub>2</sub> <sup>+</sup> . Journal of Physical Chemistry A, 2018, 122, 8565-8575.	2.5	6
5	Rotationally inelastic collisions of excited NaK and NaCs molecules with noble gas and alkali atom perturbers. Journal of Chemical Physics, 2017, 147, 144303.	3.0	3
6	Theoretical calculations of rotationally inelastic collisions of He with NaK(A <sup>1</sup> Σ <sup>+</sup> ): Transfer of population, orientation, and alignment. Journal of Chemical Physics, 2015, 142, 224301.	3.0	3