

Yurun Xie

List of Publications by Year in descending order

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Version: 2024-02-01

4
papers

76
citations

2258059

3
h-index

2272923

4
g-index

4
all docs

4
docs citations

4
times ranked

123
citing authors

#	ARTICLE	IF	CITATIONS
1	Plasmon-enhanced coherent anti-stokes Raman scattering vs plasmon-enhanced stimulated Raman scattering: Comparison of line shape and enhancement factor. <i>Journal of Chemical Physics</i> , 2021, 154, 034201.	3.0	9
2	Quantum interference in H + HD \hat{v}^2 H $\langle \text{sub} \rangle 2 \langle \text{sub} \rangle$ + D between direct abstraction and roaming insertion pathways. <i>Science</i> , 2020, 368, 767-771.	12.6	52
3	Vibrational overtone excitation of D2 in a molecular beam with a high-energy, narrow-bandwidth, nanosecond optical parametric oscillator/amplifier. <i>Review of Scientific Instruments</i> , 2020, 91, 053001.	1.3	4
4	Effect of Reagent Vibrational Excitation on the Dynamics of F + H $\langle \text{sub} \rangle 2 \langle \text{sub} \rangle$ ($\langle i \rangle v \langle /i \rangle = 1, \langle i \rangle j \langle /i \rangle =$) Tj ETQq0 0,0 rgBT /Overlock 10	2.5	11