

# Yurun Xie

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6171470/publications.pdf>

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	Quantum interference in H + HD $\hat{+}$ H <sub>2</sub> + D between direct abstraction and roaming insertion pathways. Science, 2020, 368, 767-771.	12.6	52
2	Effect of Reagent Vibrational Excitation on the Dynamics of F + H <sub>2</sub> ( <i>v</i> = 1, <i>j</i> = 0) Tj ETQq0 0.0 rgBT /Overlock 10	2.5	11
3	Plasmon-enhanced coherent anti-stokes Raman scattering vs plasmon-enhanced stimulated Raman scattering: Comparison of line shape and enhancement factor. Journal of Chemical Physics, 2021, 154, 034201.	3.0	9
4	Vibrational overtone excitation of D2 in a molecular beam with a high-energy, narrow-bandwidth, nanosecond optical parametric oscillator/amplifier. Review of Scientific Instruments, 2020, 91, 053001.	1.3	4