

Leilei Ping

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/5231055/publications.pdf>

Version: 2024-02-01

6
papers

118
citations

1684188

5
h-index

1872680

6
g-index

6
all docs

6
docs citations

6
times ranked

100
citing authors

#	ARTICLE	IF	CITATIONS
1	Squeezed Light Induced Symmetry Breaking Superradiant Phase Transition. Physical Review Letters, 2020, 124, 073602.	7.8	49
2	Dynamics and kinetics of the reaction $\text{OH} + \text{H}_2\text{S} \rightarrow \text{H}_2\text{O} + \text{SH}$ on an accurate potential energy surface. Physical Chemistry Chemical Physics, 2018, 20, 26315-26324.	2.8	25
3	Tracking the energy flow in the hydrogen exchange reaction $\text{OH} + \text{H}_2\text{O} \rightarrow \text{H}_2\text{O} + \text{OH}$. Physical Chemistry Chemical Physics, 2018, 20, 12543-12556.	2.8	19
4	New Method To Extract Final-State Information of Polyatomic Reactions Based on Normal Mode Analysis. Journal of Physical Chemistry A, 2018, 122, 6997-7005.	2.5	17
5	Breakdown of the vibrationally adiabatic approximation in the early-barrier $\text{CH}_3\text{I} + \text{Br} \rightarrow \text{CH}_3\text{Br} + \text{I}$ reaction. Theoretical Chemistry Accounts, 2017, 136, 1.	1.4	6
6	Parametric-interaction-induced avoided dressed-state crossings in cavity QED: Generation of quantum coherence and equally weighted superposition of Fock states. Physical Review Research, 2022, 4, .	3.6	2