## Rui Liu

## List of Publications by Year in descending order

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1937685 2272923 4 85 4 4 citations h-index g-index papers 4 4 4 62 docs citations citing authors all docs times ranked

#	Article	IF	CITATIONS
1	An eight-dimensional quantum mechanical Hamiltonian for X + YCZ3 system and its applications to H + CH4 reaction. Journal of Chemical Physics, 2012, 137, 174113.	3.0	53
2	A peptide-AlEgen nanocomposite mediated whole cancer immunity cycle-cascade amplification for improved immunotherapy of tumor. Biomaterials, 2022, 285, 121528.	11.4	21
3	A ten-dimensional quantum dynamics model for the $X$ + YCAB2 reaction: Application to $H$ + CH4 reaction. Journal of Chemical Physics, 2020, 153, 224119.	3.0	6
4	Understanding rotational mode specificity in the O(3P)+CHD3â†' OH+CD3 reaction by simple reactant alignment pictures. Chinese Journal of Chemical Physics, 2019, 32, 46-52.	1.3	5