

# Henry K Tran

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1336225/publications.pdf>

Version: 2024-02-01

6  
papers

70  
citations

1684188

5  
h-index

1872680

6  
g-index

6  
all docs

6  
docs citations

6  
times ranked

65  
citing authors

#	ARTICLE	IF	CITATIONS
1	Bootstrap Embedding for Molecules. Journal of Chemical Theory and Computation, 2019, 15, 4497-4506.	5.3	22
2	Using SCF metadynamics to extend density matrix embedding theory to excited states. Journal of Chemical Physics, 2019, 151, 034112.	3.0	15
3	Bootstrap Embedding For Large Molecular Systems. Journal of Chemical Theory and Computation, 2020, 16, 5035-5046.	5.3	11
4	Quantifying the effects of higher order coupling terms on fits using a second order Jahn-Teller Hamiltonian. Journal of Molecular Spectroscopy, 2018, 343, 102-115.	1.2	9
5	Accurate Electronic Excitation Energies in Full-Valence Active Space via Bootstrap Embedding. Journal of Chemical Theory and Computation, 2021, 17, 3335-3347.	5.3	8
6	Bootstrap embedding with an unrestricted mean-field bath. Journal of Chemical Physics, 2020, 153, 214101.	3.0	5