

# Brian A Finney

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/9030611/publications.pdf>

Version: 2024-02-01

7  
papers

78  
citations

1937685

4  
h-index

1872680

6  
g-index

8  
all docs

8  
docs citations

8  
times ranked

105  
citing authors

#	ARTICLE	IF	CITATIONS
1	Beyond chemical accuracy in the heavy p-block: The first ionization potentials and electron affinities of Ga–Kr, In–Xe, and Tl–Rn. <i>Journal of Chemical Physics</i> , 2019, 151, 024303.	3.0	17
2	Energetic Properties and Electronic Structure of [C,N,O,P] and [C,N,S,P] Isomers. <i>Journal of Physical Chemistry A</i> , 2017, 121, 2180-2186.	2.5	0
3	Intramolecular hydrogen bonding in malonaldehyde and its radical analogues. <i>Journal of Chemical Physics</i> , 2017, 147, 124309.	3.0	4
4	<i>Ab initio</i> ro-vibronic spectroscopy of the $\hat{I}^2$ PCS radical and $\hat{I}^2+1PCS^-$ anion. <i>Journal of Chemical Physics</i> , 2016, 145, 224303.	3.0	5
5	A spectroscopic case for SPSi detection: The third-row in a single molecule. <i>Journal of Chemical Physics</i> , 2016, 145, 124311.	3.0	41
6	Spectroscopic characterization of the ethyl radical-water complex. <i>Journal of Chemical Physics</i> , 2016, 145, 144301.	3.0	0
7	Energetic Properties and Electronic Structure of [Si,N,S] and [Si,P,S] Isomers. <i>Journal of Physical Chemistry A</i> , 2016, 120, 1691-1697.	2.5	4