

# Adam S Bruner

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2732418/publications.pdf>

Version: 2024-02-01

9  
papers

662  
citations

1478505

6  
h-index

1474206

9  
g-index

9  
all docs

9  
docs citations

9  
times ranked

1153  
citing authors

#	ARTICLE	IF	CITATIONS
1	NWChem: Past, present, and future. <i>Journal of Chemical Physics</i> , 2020, 152, 184102.	3.0	425
2	Accelerated Broadband Spectra Using Transition Dipole Decomposition and Pad $\hat{\circ}$ Approximants. <i>Journal of Chemical Theory and Computation</i> , 2016, 12, 3741-3750.	5.3	86
3	Attosecond Charge Migration with TDDFT: Accurate Dynamics from a Well-Defined Initial State. <i>Journal of Physical Chemistry Letters</i> , 2017, 8, 3991-3996.	4.6	66
4	Molecular Modes of Attosecond Charge Migration. <i>Physical Review Letters</i> , 2021, 126, 133002.	7.8	38
5	X-ray linear and non-linear spectroscopy of the ESCA molecule. <i>Journal of Chemical Physics</i> , 2019, 151, 114110.	3.0	19
6	Structure Based Modulation of Electron Dynamics in <i>meso</i> -(4-Pyridyl)-BODIPYs: A Computational and Synthetic Approach. <i>Journal of Physical Chemistry A</i> , 2018, 122, 6372-6380.	2.5	13
7	Signature of charge migration in modulations of double ionization. <i>Physical Review A</i> , 2018, 97, .	2.5	5
8	Resonant X-ray Sum-Frequency-Generation Spectroscopy of K-Edges in Acetyl Fluoride. <i>Journal of Chemical Theory and Computation</i> , 2019, 15, 6832-6839.	5.3	5
9	Simulated field-modulated x-ray absorption in titania. <i>Journal of Chemical Physics</i> , 2020, 153, 054110.	3.0	5