

# Rachel A Krueger

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/5008592/publications.pdf>

Version: 2024-02-01

5  
papers

58  
citations

1937685

4  
h-index

2053705

5  
g-index

5  
all docs

5  
docs citations

5  
times ranked

75  
citing authors

#	ARTICLE	IF	CITATIONS
1	Predicting the photoresponse of soot nuclei: Spectroscopic characteristics of aromatic aggregates containing five-membered rings. <i>Combustion and Flame</i> , 2020, 217, 85-92.	5.2	3
2	Predicting aromatic exciplex fluorescence emission energies. <i>Physical Chemistry Chemical Physics</i> , 2019, 21, 10325-10335.	2.8	20
3	Exciplex Stabilization in Asymmetric Acene Dimers. <i>Journal of Physical Chemistry A</i> , 2019, 123, 1796-1806.	2.5	13
4	Multireference exciplex binding energies: Basis set convergence and error. <i>International Journal of Quantum Chemistry</i> , 2019, 119, e25819.	2.0	8
5	Centrality measures highlight proton traps and access points to proton highways in kinetic Monte Carlo trajectories. <i>Journal of Chemical Physics</i> , 2015, 142, 154110.	3.0	14