

# Ashley M De Lio

## List of Publications by Year in descending order

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3  
papers

25  
citations

2682572

2  
h-index

2550090

3  
g-index

4  
all docs

4  
docs citations

4  
times ranked

33  
citing authors

#	ARTICLE	IF	CITATIONS
1	A Semi-homodesmotic Approach for Estimating Ring Strain Energies (RSEs) of Highly Substituted Cyclopropanes That Minimizes Use of Acyclic References and Cancels Steric Interactions: RSEs for <i>cis</i> -C <sub>3</sub> R <sub>6</sub> that Make Sense. Journal of Physical Chemistry A, 2014, 118, 6050-6059.	2.5	16
2	Estimating Ring Strain Energies of Highly Substituted Cyclohexanes with the Semi-homodesmotic Approach: Why Substantial Ring Strain Exists for Nominally Tetrahedral Ring Carbon Atoms. Journal of Organic Chemistry, 2015, 80, 10234-10243.	3.2	6
3	Computational Studies of Relative Stabilities of Low-Spin d <sup>6</sup> <i>cis</i> - and <i>trans</i> -[M(en) <sub>2</sub> X <sub>2</sub> ] <sup>+</sup> Complexes (M = Co, Rh, Ir): Steric and Electronic Effects in the Context of the Structural <i>Trans</i> Influence. Journal of Physical Chemistry A, 2019, 123, 2438-2446.	2.5	2