

# J Brannon Gary

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/7456838/publications.pdf>

Version: 2024-02-01

6

papers

95

citations

1684188

5

h-index

1872680

6

g-index

6

all docs

6

docs citations

6

times ranked

148

citing authors

#	ARTICLE	IF	CITATIONS
1	Computational Investigation of the Preferred Binding Modes of N <sub>2</sub> O in Group 8 Metal Complexes. <i>Inorganic Chemistry</i> , 2020, 59, 18314-18318.	4.0	2
2	Experimental and Computational Investigation of the Aerobic Oxidation of a Late Transition Metal-Hydride. <i>Journal of the American Chemical Society</i> , 2019, 141, 10830-10843.	13.7	14
3	Cooperative Metal + Ligand Oxidative Addition and $\sigma$ -Bond Metathesis: A DFT Study. <i>Organometallics</i> , 2018, 37, 309-313.	2.3	5
4	Mechanistic Studies of Single-Step Styrene Production Using a Rhodium(I) Catalyst. <i>Journal of the American Chemical Society</i> , 2017, 139, 1485-1498.	13.7	36
5	An Uncanny Dehydrogenation Mechanism: Polar Bond Control over Stepwise or Concerted Transition States. <i>Inorganic Chemistry</i> , 2017, 56, 5519-5524.	4.0	23
6	Oxidative Hydrophenylation of Ethylene Using a Cationic Ru(II) Catalyst: Styrene Production with Ethylene as the Oxidant. <i>Israel Journal of Chemistry</i> , 2017, 57, 1037-1046.	2.3	15