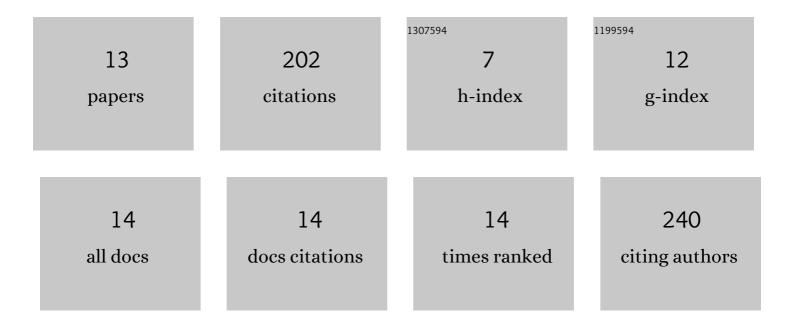
## Jason Cooke

List of Publications by Year in descending order

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LASON COOKE

#	Article	IF	CITATIONS
1	Alkyne Ligand Enhancement of the Substitution Lability of Mononuclear Osmium, Ruthenium, and Iron Carbonyls. Journal of the American Chemical Society, 1998, 120, 1434-1440.	13.7	36
2	Sweet Nanochemistry: A Fast, Reliable Alternative Synthesis of Yellow Colloidal Silver Nanoparticles Using Benign Reagents. Journal of Chemical Education, 2015, 92, 345-349.	2.3	32
3	Synthesis and Reactivity of Fe(CO)4(η2-RCâ∢®CRâ€~) (R, Râ€~ = CF3, H, Me) Compounds:  Hübel's Work Re Beyond. Journal of the American Chemical Society, 1997, 119, 11088-11089.	evisited an 13.7	d <sub>31</sub>
4	Optimized Syntheses of Cyclopentadienyl Nickel Chloride Compounds Containing <i>N</i> -Heterocyclic Carbene Ligands for Short Laboratory Periods. Journal of Chemical Education, 2011, 88, 88-91.	2.3	30
5	Acetonitrile-Substituted Derivatives of Rh6 (CO)16 : Rh6 (CO)16-X (NCMe)X (X = 1,2). Inorganic Syntheses, 2007, , 239-244.	0.3	18
6	Synthesis, Characterization, and Dynamic Behavior of Os2Pt(CO)8(PPh3)2:Â A Trinuclear Osmiumâ^'Platinum Cluster with Flexible Metal Framework. Organometallics, 1996, 15, 4459-4468.	2.3	13
7	Reaction of Os2(CO)8(.mueta.1,.eta.1-C2H4) with (.eta.5-C5H5)Rh(CO)PR3 (R = Me, Ph): Characterization and Dynamic Processes in Isomeric Os2Rh(CO)8(.eta.5-C5H5)PMe3. Organometallics, 1995, 14, 698-702.	2.3	12
8	Syntheses of Four-Coordinate Nickel(II)-Phosphine Compounds and a Rapid Suzuki–Miyaura Cross-Coupling Reaction for Short Laboratory Sessions. Journal of Chemical Education, 2019, 96, 2009-2014.	2.3	9
9	Zeolite 5A Catalyzed Etherification of Diphenylmethanol. Journal of Chemical Education, 2009, 86, 610.	2.3	7
10	Experiments for the Undergraduate Laboratory That Illustrate the Size-Exclusion Properties of Zeolite Molecular Sieves. Journal of Chemical Education, 2009, 86, 606.	2.3	7
11	Photochemical Synthesis and Ligand Exchange Reactions of Ru(CO)4(n2-alkene) Compounds. Journal of Chemical Education, 2007, 84, 115.	2.3	4
12	A Web-Based Spectroscopy Tutorial for the Inorganic Chemistry Laboratory. Journal of Chemical Education, 2010, 87, 758-759.	2.3	3
13	News from Online: Selected Inorganic Chemistry Resources. Journal of Chemical Education, 2003, 80, 10.	2.3	0