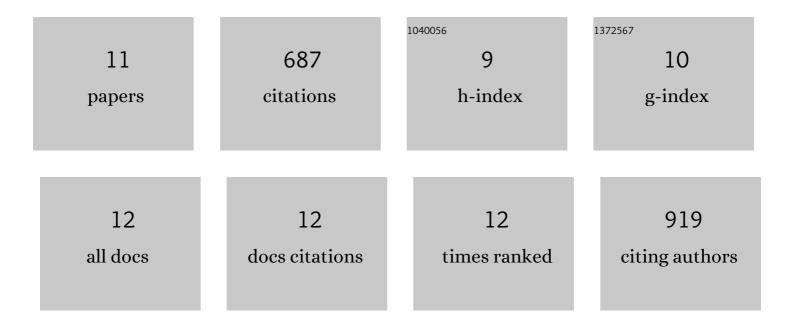
Christopher T Jurgenson

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Using 3D Printing to Make Models for Visualization of Protein Structure. Journal of Chemical Education, 2022, 99, 2005-2011.	2.3	1
2	Crystals of the Arp2/3 complex in two new space groups with structural information about actin-related protein 2 and potential WASP binding sites. Acta Crystallographica Section F, Structural Biology Communications, 2015, 71, 1161-1168.	0.8	9
3	Structural and biochemical characterization of two binding sites for nucleation-promoting factor WASp-VCA on Arp2/3 complex. Proceedings of the National Academy of Sciences of the United States of America, 2011, 108, E463-71.	7.1	124
4	The Structural and Biochemical Foundations of Thiamin Biosynthesis. Annual Review of Biochemistry, 2009, 78, 569-603.	11.1	285
5	Biosynthesis of Thiamin Pyrophosphate. EcoSal Plus, 2009, 3, .	5.4	7
6	Biosynthesis of the Thiamin-Thiazole in Eukaryotes: Identification of a Thiazole Tautomer Intermediate. Journal of the American Chemical Society, 2008, 130, 11394-11398.	13.7	24
7	<i>O</i> -Phospho- <scp>l</scp> -serine and the Thiocarboxylated Sulfur Carrier Protein CysO-COSH Are Substrates for CysM, a Cysteine Synthase from <i>Mycobacterium tuberculosis</i> . Biochemistry, 2008, 47, 11606-11615.	2.5	44
8	Crystal Structure of a Sulfur Carrier Protein Complex Found in the Cysteine Biosynthetic Pathway of <i>Mycobacterium tuberculosis</i> . Biochemistry, 2008, 47, 10354-10364.	2.5	32
9	Biosynthesis of Thiamin Thiazole in Eukaryotes:  Conversion of NAD to an Advanced Intermediate. Journal of the American Chemical Society, 2007, 129, 2914-2922.	13.7	66
10	Structural Insights into the Function of the Thiamin Biosynthetic Enzyme Thi4 fromSaccharomyces cerevisiaeâ€,‡. Biochemistry, 2006, 45, 11061-11070.	2.5	39
11	Thiamin Biosynthesis in Eukaryotes:Â Characterization of the Enzyme-Bound Product of Thiazole Synthase fromSaccharomycescerevisiaeand Its Implications in Thiazole Biosynthesis. Journal of the American Chemical Society, 2006, 128, 7158-7159	13.7	54