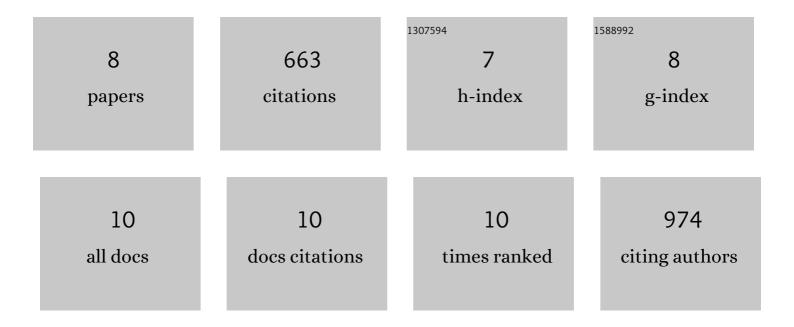
Adam P Smalley

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Computational study of the substituent effect of halogenated fused-ring heteroaromatics on halogen bonding. Journal of Molecular Modeling, 2020, 26, 270.	1.8	5
2	Palladium-Catalyzed Enantioselective C–H Activation of Aliphatic Amines Using Chiral Anionic BINOL-Phosphoric Acid Ligands. Journal of the American Chemical Society, 2017, 139, 1412-1415.	13.7	151
3	Continuousâ€Flow Synthesis and Derivatization of Aziridines through Palladiumâ€Catalyzed C(sp ³)â^'H Activation. Angewandte Chemie, 2016, 128, 9024-9029.	2.0	10
4	Continuousâ€Flow Synthesis and Derivatization of Aziridines through Palladiumâ€Catalyzed C(sp ³)â^'H Activation. Angewandte Chemie - International Edition, 2016, 55, 8878-8883.	13.8	55
5	A general catalytic β-C–H carbonylation of aliphatic amines to β-lactams. Science, 2016, 354, 851-857.	12.6	195
6	Mechanistic Insights into the Palladium-Catalyzed Aziridination of Aliphatic Amines by C–H Activation. Journal of the American Chemical Society, 2015, 137, 10632-10641.	13.7	104
7	Alternative synthetic methodology for amide formation in the post-synthetic modification of Ti-MIL125-NH2. CrystEngComm, 2013, 15, 9368.	2.6	28
8	A family of simple benzene 1,3,5-tricarboxamide (BTA) aromatic carboxylic acid hydrogels. Chemical Communications, 2013, 49, 4268-4270.	4.1	73