

# Patrick T O'kane

## List of Publications by Year in descending order

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6  
papers

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1937685

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1872680

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#	ARTICLE	IF	CITATIONS
1	Exploring the Ligand Preferences of the PHD1 Domain of Histone Demethylase KDM5A Reveals Tolerance for Modifications of the Q5 Residue of Histone 3. ACS Chemical Biology, 2021, 16, 205-213.	3.4	4
2	A high-throughput SAMDI-mass spectrometry assay for isocitrate dehydrogenase 1. Analyst, The, 2020, 145, 3899-3908.	3.5	11
3	High-throughput mapping of CoA metabolites by SAMDI-MS to optimize the cell-free biosynthesis of HMG-CoA. Science Advances, 2019, 5, eaaw9180.	10.3	35
4	Using Microfluidics and Imaging SAMDI-MS To Characterize Reaction Kinetics. ACS Central Science, 2019, 5, 486-493.	11.3	9
5	An Assay Based on SAMDI Mass Spectrometry for Profiling Protein Interaction Domains. Journal of the American Chemical Society, 2017, 139, 10320-10327.	13.7	16
6	Simple Mechanism for the Dimerization of Ethylene by Gas-Phase CrOH+. Organometallics, 2013, 32, 711-713.	2.3	2