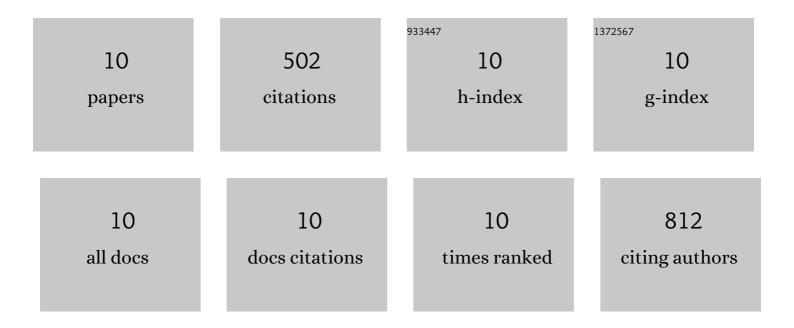
Lindsay A Baker

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	DNA origami signposts for identifying proteins on cell membranes by electron cryotomography. Cell, 2021, 184, 1110-1121.e16.	28.9	43
2	The use of sonicated lipid vesicles for mass spectrometry of membrane protein complexes. Nature Protocols, 2020, 15, 1690-1706.	12.0	30
3	Cellular Electron Cryo-Tomography to Study Virus-Host Interactions. Annual Review of Virology, 2020, 7, 239-262.	6.7	14
4	Cryo-SOFI enabling low-dose super-resolution correlative light and electron cryo-microscopy. Proceedings of the National Academy of Sciences of the United States of America, 2019, 116, 4804-4809.	7.1	68
5	Combined 1H-Detected Solid-State NMR Spectroscopy and Electron Cryotomography to Study Membrane Proteins across Resolutions in Native Environments. Structure, 2018, 26, 161-170.e3.	3.3	51
6	Protein assemblies ejected directly from native membranes yield complexes for mass spectrometry. Science, 2018, 362, 829-834.	12.6	155
7	Electron cryo-tomography captures macromolecular complexes in native environments. Current Opinion in Structural Biology, 2017, 46, 149-156.	5.7	27
8	Magic-Angle-Spinning Solid-State NMR of Membrane Proteins. Methods in Enzymology, 2015, 557, 307-328.	1.0	19
9	Efficient cellular solid-state NMR of membrane proteins by targeted protein labeling. Journal of Biomolecular NMR, 2015, 62, 199-208.	2.8	38
10	Characterization of membrane protein function by solid-state NMR spectroscopy. Current Opinion in Structural Biology, 2014, 27, 48-55.	5.7	57