## Thomas G Martin

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/11422033/publications.pdf

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687363 1125743 2,215 12 13 13 citations h-index g-index papers 13 13 13 2582 docs citations times ranked citing authors all docs

#	Article	lF	CITATIONS
1	Revealing the structures of megadalton-scale DNA complexes with nucleotide resolution. Nature Communications, 2020, 11, 6229.	12.8	43
2	Cryo-EM structure of a metazoan separase–securin complex at near-atomic resolution. Nature Structural and Molecular Biology, 2017, 24, 414-418.	8.2	65
3	Cryo-EM structure of lysenin pore elucidates membrane insertion by an aerolysin family protein. Nature Communications, 2016, 7, 11293.	12.8	119
4	Molecular transport through large-diameter DNA nanopores. Nature Communications, 2016, 7, 12787.	12.8	160
5	Design of a molecular support for cryo-EM structure determination. Proceedings of the National Academy of Sciences of the United States of America, 2016, 113, E7456-E7463.	7.1	93
6	Facile and Scalable Preparation of Pure and Dense DNA Origami Solutions. Angewandte Chemie - International Edition, 2014, 53, 12735-12740.	13.8	220
7	Facile and Scalable Preparation of Pure and Dense DNA Origami Solutions. Angewandte Chemie, 2014, 126, 12949-12954.	2.0	41
8	Rapid Folding of DNA into Nanoscale Shapes at Constant Temperature. Science, 2012, 338, 1458-1461.	12.6	252
9	Cryo-EM structure of a 3D DNA-origami object. Proceedings of the National Academy of Sciences of the United States of America, 2012, 109, 20012-20017.	7.1	219
10	DNA Origami Gatekeepers for Solid‧tate Nanopores. Angewandte Chemie - International Edition, 2012, 51, 4864-4867.	13.8	168
11	Synthetic Lipid Membrane Channels Formed by Designed DNA Nanostructures. Science, 2012, 338, 932-936.	12.6	659
12	Magnesium-free self-assembly of multi-layer DNA objects. Nature Communications, 2012, 3, 1103.	12.8	147