## Pongphak Chidchob

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/9564263/publications.pdf

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		840776	1125743	
13	708	11	13	
papers	citations	h-index	g-index	
1.4	1.4	1.4	079	
14	14	14	978	
all docs	docs citations	times ranked	citing authors	

#	Article	lF	CITATIONS
1	Supramolecular Systems Containing B–N Frustrated Lewis Pairs of Tris(pentafluorophenyl)borane and Triphenylamine Derivatives. Organic Materials, 2021, 03, 174-183.	2.0	7
2	Long-Lived Charge-Transfer State from B–N Frustrated Lewis Pairs Enchained in Supramolecular Copolymers. Journal of the American Chemical Society, 2020, 142, 16681-16689.	13.7	86
3	Controlling the Length of Cooperative Supramolecular Polymers with Chain Cappers. Chemistry - A European Journal, 2020, 26, 9964-9970.	3.3	18
4	Spatial Presentation of Cholesterol Units on a DNA Cube as a Determinant of Membrane Protein-Mimicking Functions. Journal of the American Chemical Society, 2019, 141, 1100-1108.	13.7	98
5	DNA Nanotubes with Hydrophobic Environments: Toward New Platforms for Guest Encapsulation and Cellular Delivery. Advanced Healthcare Materials, 2018, 7, 1701049.	7.6	21
6	Encapsulation of Gold Nanoparticles into DNA Minimal Cages for 3Dâ€Anisotropic Functionalization and Assembly. Small, 2018, 14, 1702660.	10.0	26
7	Single-stranded templates as railroad tracks for hierarchical assembly of DNA origami. Nanoscale, 2018, 10, 13994-13999.	5.6	8
8	Cyanine-Mediated DNA Nanofiber Growth with Controlled Dimensionality. Journal of the American Chemical Society, 2018, 140, 9518-9530.	13.7	60
9	Recent advances in DNA nanotechnology. Current Opinion in Chemical Biology, 2018, 46, 63-70.	6.1	112
10	Efficient and Rapid Mechanochemical Assembly of Platinum(II) Squares for Guanine Quadruplex Targeting. Journal of the American Chemical Society, 2017, 139, 16913-16922.	13.7	48
11	DNA micelles as nanoreactors: efficient DNA functionalization with hydrophobic organic molecules. Chemical Communications, 2016, 52, 10914-10917.	4.1	38
12	Synergy of Two Assembly Languages in DNA Nanostructures: Self-Assembly of Sequence-Defined Polymers on DNA Cages. Journal of the American Chemical Society, 2016, 138, 4416-4425.	13.7	92
13	Precision Polymers and 3D DNA Nanostructures: Emergent Assemblies from New Parameter Space. Journal of the American Chemical Society, 2014, 136, 15767-15774.	13.7	94