

# Dimitris-Panagiotis Triandafillidis

## List of Publications by Year in descending order

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1937685

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1872680

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docs citations

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times ranked

92  
citing authors

#	ARTICLE	IF	CITATIONS
1	New perspectives in macromolecular powder diffraction using single-photon-counting strip detectors: high-resolution structure of the pharmaceutical peptide octreotide. Acta Crystallographica Section A: Foundations and Advances, 2021, 77, 186-195.	0.1	6
2	High-throughput macromolecular polymorph screening via an NMR and X-ray powder diffraction synergistic approach: the case of human insulin co-crystallized with resorcinol derivatives. Journal of Applied Crystallography, 2021, 54, 963-975.	4.5	1
3	Rietveld Refinement for Macromolecular Powder Diffraction. Crystal Growth and Design, 2020, 20, 8101-8123.	3.0	7
4	Insulin polymorphism induced by two polyphenols: new crystal forms and advances in macromolecular powder diffraction. Acta Crystallographica Section D: Structural Biology, 2020, 76, 1065-1079.	2.3	5
5	Applications of X-ray Powder Diffraction in Protein Crystallography and Drug Screening. Crystals, 2020, 10, 54.	2.2	15
6	Rapid screening of <i>in cellulo</i> grown protein crystals via a small-angle X-ray scattering/X-ray powder diffraction synergistic approach. Journal of Applied Crystallography, 2020, 53, 1169-1180.	4.5	17