

# Yiran Guo

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1014024/publications.pdf>

Version: 2024-02-01

4  
papers

65  
citations

2258059

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2272923

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g-index

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docs citations

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times ranked

68  
citing authors

#	ARTICLE	IF	CITATIONS
1	SFCDecomp: Multicriteria Optimized Tool Path Planning in 3D Printing using Space-Filling Curve Based Domain Decomposition. International Journal of Computational Geometry and Applications, 2021, 31, 193-220.	0.5	1
2	A Bimodal Protein Fabric Enabled via In Situ Diffusion for High-Performance Air Filtration. Environmental Science & Technology, 2020, 54, 12042-12050.	10.0	24
3	A Super-breathable “Woven-like” Protein Nanofabric. ACS Applied Bio Materials, 2020, 3, 2958-2964.	4.6	13
4	An ultra-durable gel electrolyte stabilizing ion deposition and trapping polysulfides for lithium-sulfur batteries. Energy Storage Materials, 2020, 27, 25-34.	18.0	27