

Panayiotis Kolliopoulos

List of Publications by Year in descending order

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6
papers

85
citations

1684188

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1872680

6
g-index

6
all docs

6
docs citations

6
times ranked

41
citing authors

#	ARTICLE	IF	CITATIONS
1	Capillary flow of evaporating liquid solutions in open rectangular microchannels. Journal of Fluid Mechanics, 2022, 938, .	3.4	9
2	Capillary-flow dynamics in open rectangular microchannels. Journal of Fluid Mechanics, 2021, 911, .	3.4	16
3	Solution-based, additive fabrication of flush metal conductors in plastic substrates by printing and plating in two-level capillary channels. Flexible and Printed Electronics, 2021, 6, 045005.	2.7	3
4	Capillary flow of liquids in open microchannels: overview and recent advances. Npj Microgravity, 2021, 7, 51.	3.7	16
5	Self-Aligned Capillarity-Assisted Printing of High Aspect Ratio Flexible Metal Conductors: Optimizing Ink Flow, Plating, and Mechanical Adhesion. Industrial & Engineering Chemistry Research, 2020, 59, 22107-22122.	3.7	8
6	Capillary Flow with Evaporation in Open Rectangular Microchannels. Langmuir, 2019, 35, 8131-8143.	3.5	33