

Quang N Pham

List of Publications by Year in descending order

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Version: 2024-02-01

10
papers

230
citations

1163117

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1474206

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all docs

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docs citations

10
times ranked

315
citing authors

#	ARTICLE	IF	CITATIONS
1	Layered manganese metal-organic framework with high specific and areal capacitance for hybrid supercapacitors. <i>Chemical Engineering Journal</i> , 2020, 387, 122982.	12.7	74
2	Nitrogen-doped carbon integrated nickel-cobalt metal phosphide marigold flowers as a high capacity electrode for hybrid supercapacitors. <i>CrystEngComm</i> , 2020, 22, 6360-6370.	2.6	23
3	Boiling Heat Transfer with a Well-Ordered Microporous Architecture. <i>ACS Applied Materials & Interfaces</i> , 2020, 12, 19174-19183.	8.0	26
4	Evaporative Wicking Phenomena on Nanotextured Surfaces. <i>Journal of Electronic Packaging, Transactions of the ASME</i> , 2019, 141, .	1.8	2
5	Hierarchical and Well-Ordered Porous Copper for Liquid Transport Properties Control. <i>ACS Applied Materials & Interfaces</i> , 2018, 10, 16015-16023.	8.0	25
6	Droplets on Slippery Lubricant-Infused Porous Surfaces: A Macroscale to Nanoscale Perspective. <i>Langmuir</i> , 2018, 34, 14439-14447.	3.5	30
7	Boiling Heat Transfer Performance of Three-dimensionally Ordered Microporous Copper with Modulated Pore Diameters. , 2018, , .		1
8	Effect of growth temperature on the synthesis of carbon nanotube arrays and amorphous carbon for thermal applications. <i>Physica Status Solidi (A) Applications and Materials Science</i> , 2017, 214, 1600852.	1.8	20
9	Controlled Wetting Properties through Heterogeneous Surfaces Containing Two-level Nanofeatures. <i>ACS Omega</i> , 2017, 2, 7916-7922.	3.5	9
10	Thermal conductivity of vertically aligned carbon nanotube arrays: Growth conditions and tube inhomogeneity. <i>Applied Physics Letters</i> , 2014, 105, 151909.	3.3	20