Brian King

List of Publications by Year in descending order

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1937457 2053595 5 4 251 4 citations h-index g-index papers 5 5 5 411 docs citations citing authors times ranked all docs

#	Article	IF	CITATIONS
1	A 3D-printed microfluidic-enabled hollow microneedle architecture for transdermal drug delivery. Biomicrofluidics, 2019, 13, 064125.	1.2	118
2	Elucidating the Behavior of Nanophotonic Structures through Explainable Machine Learning Algorithms. ACS Photonics, 2020, 7, 2309-2318.	3.2	58
3	Multiplexed supercell metasurface design andÂoptimization with tandem residual networks. Nanophotonics, 2021, 10, 1133-1143.	2.9	46
4	Global Inverse Design across Multiple Photonic Structure Classes Using Generative Deep Learning. Advanced Optical Materials, 2021, 9, 2100548.	3.6	25