

Muhammad Waqas

List of Publications by Year in descending order

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papers

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citations

1937685

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2053705

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g-index

5
all docs

5
docs citations

5
times ranked

41
citing authors

#	ARTICLE	IF	CITATIONS
1	Sponge-like piezoelectric micro- and nanofiber structures for mechanical energy harvesting. Nano Energy, 2022, 98, 107286.	16.0	24
2	A modified 3D printer as a hybrid bioprinting-electrospinning system for use in vascular tissue engineering applications. Medical Engineering and Physics, 2021, 94, 52-60.	1.7	22
3	Improving through-thickness conductivity of carbon fiber reinforced polymer using carbon nanotube/polyethylenimine at the interlaminar region. Journal of Applied Polymer Science, 2021, 138, 49749.	2.6	15
4	Design and development of a nozzle-free electrospinning device for the high-throughput production of biomaterial nanofibers. Medical Engineering and Physics, 2021, 92, 80-87.	1.7	15
5	Lifetime Maximization in Underwater Wireless Communication Networks. IEEE Sensors Journal, 2022, 22, 15549-15560.	4.7	1