## Muhammad Waqas

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/2994100/publications.pdf

Version: 2024-02-01

1937685 2053705 5 77 4 5 citations h-index g-index papers 5 5 5 41 docs citations times ranked citing authors all docs

| # | Article   | IF   | CITATIONS |
|---|---|------|-----------|
| 1 | Sponge-like piezoelectric micro- and nanofiber structures for mechanical energy harvesting. Nano Energy, 2022, 98, 107286.  | 16.0 | 24        |
| 2 | Lifetime Maximization in Underwater Wireless Communication Networks. IEEE Sensors Journal, 2022, 22, 15549-15560.   | 4.7  | 1         |
| 3 | Improving throughâ€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 | 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        |