

Vincent Leung

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/11092234/publications.pdf>

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6
papers

265
citations

1937685

4
h-index

2272923

4
g-index

7
all docs

7
docs citations

7
times ranked

316
citing authors

#	ARTICLE	IF	CITATIONS
1	Neural recording and stimulation using wireless networks of microimplants. Nature Electronics, 2021, 4, 604-614.	26.0	81
2	A Scalable and Low Stress Post-CMOS Processing Technique for Implantable Microsensors. Micromachines, 2020, 11, 925.	2.9	16
3	An Implantable Wireless Network of Distributed Microscale Sensors for Neural Applications. , 2019, , .		39
4	A Distributed Wireless Network of Implantable Sub-mm Cortical Microstimulators for Brain-Computer Interfaces. , 2019, 2019, 6876-6879.		23
5	Conformal Hermetic Sealing of Wireless Microelectronic Implantable Chiplets by Multilayered Atomic Layer Deposition (ALD). Advanced Functional Materials, 2019, 29, 1806440.	14.9	70
6	A 0.01-mm ² Mostly Digital Capacitor-Less AFE for Distributed Autonomous Neural Sensor Nodes. IEEE Solid-State Circuits Letters, 2018, 1, 162-165.	2.0	32