Michael Chang

List of Publications by Year in descending order

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1684188 2053705 8 184 5 5 citations g-index h-index papers 8 8 8 274 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	A 41-year-old man with bilateral, painless loss of vision. Digital Journal of Ophthalmology: DJO, 2021, 27, 64.	0.6	O
2	Track-and-Zoom Neural Analog-to-Digital Converter With Blind Stimulation Artifact Rejection. IEEE Journal of Solid-State Circuits, 2020, 55, 1984-1997.	5.4	40
3	Arbitrary-Waveform Electro-Optical Intracranial Neurostimulator With Load-Adaptive High-Voltage Compliance. IEEE Transactions on Neural Systems and Rehabilitation Engineering, 2019, 27, 582-593.	4.9	14
4	Generation and On-Demand Initiation of Acute Ictal Activity in Rodent and Human Tissue. Journal of Visualized Experiments, $2019, \ldots$	0.3	10
5	A recursive-memory brain-state classifier with 32-channel track-and-zoom \hat{l}^* (sup > 2 < /sup > \hat{l} ADCs and Charge-Balanced Programmable Waveform Neurostimulators. , 2018, , .		16
6	Brief activation of GABAergic interneurons initiates the transition to ictal events through post-inhibitory rebound excitation. Neurobiology of Disease, 2018, 109, 102-116.	4.4	94
7	Inductively powered arbitrary-waveform adaptive-supply electro-optical neurostimulator., 2015,,.		4
8	Activation of mGluR2/3 receptors in the ventro-rostral prefrontal cortex reverses sensorimotor gating deficits induced by systemic NMDA receptor antagonists. International Journal of Neuropsychopharmacology, 2014, 17, 303-312.	2.1	6