Domonkos HorvÃ;th

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/1105734/publications.pdf

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4 papers

151 citations

1937685 4 h-index 2272923 4 g-index

4 all docs

4 docs citations

times ranked

4

305 citing authors

#	Article	IF	CITATIONS
1	Long-term recording performance and biocompatibility of chronically implanted cylindrically-shaped, polymer-based neural interfaces. Biomedizinische Technik, 2018, 63, 301-315.	0.8	20
2	A silicon-based neural probe with densely-packed low-impedance titanium nitride microelectrodes for ultrahigh-resolution in vivo recordings. Biosensors and Bioelectronics, 2018, 106, 86-92.	10.1	61
3	Large-scale recording of thalamocortical circuits: in vivo electrophysiology with the two-dimensional electronic depth control silicon probe. Journal of Neurophysiology, 2016, 116, 2312-2330.	1.8	33
4	Laminar analysis of the slow wave activity in the somatosensory cortex of anesthetized rats. European Journal of Neuroscience, 2016, 44, 1935-1951.	2.6	37