Renate Krause

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/2075830/publications.pdf

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		2258059	2550090	
5	205	3	3	
papers	citations	h-index	g-index	
6	6	6	345	
all docs	docs citations	times ranked	citing authors	

#	Article	IF	CITATIONS
1	Automatic detection of synaptic partners in a whole-brain Drosophila electron microscopy data set. Nature Methods, 2021, 18, 771-774.	19.0	81
2	Discrimination of EMG Signals Using a Neuromorphic Implementation of a Spiking Neural Network. IEEE Transactions on Biomedical Circuits and Systems, 2019, 13, 795-803.	4.0	79
3	Processing EMG signals using reservoir computing on an event-based neuromorphic system. , 2018, , .		26
4	Synaptic Partner Prediction from Point Annotations in Insect Brains. Lecture Notes in Computer Science, 2018, , 309-316.	1.3	13
5	Neuromorphic Pattern Generation Circuits for Bioelectronic Medicine. , 2021, , .		6