

Kristofer W Loerwald

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/3219721/publications.pdf>

Version: 2024-02-01

6
papers

335
citations

1478505

6
h-index

1872680

6
g-index

6
all docs

6
docs citations

6
times ranked

352
citing authors

#	ARTICLE	IF	CITATIONS
1	Parametric characterization of neural activity in the locus coeruleus in response to vagus nerve stimulation. <i>Experimental Neurology</i> , 2017, 289, 21-30.	4.1	191
2	Cortical map plasticity as a function of vagus nerve stimulation rate. <i>Brain Stimulation</i> , 2018, 11, 1218-1224.	1.6	44
3	The interaction of pulse width and current intensity on the extent of cortical plasticity evoked by vagus nerve stimulation. <i>Brain Stimulation</i> , 2018, 11, 271-277.	1.6	41
4	Vagus Nerve Stimulation Rate and Duration Determine whether Sensory Pairing Produces Neural Plasticity. <i>Neuroscience</i> , 2019, 406, 290-299.	2.3	27
5	Varying Stimulation Parameters to Improve Cortical Plasticity Generated by VNS-tone Pairing. <i>Neuroscience</i> , 2018, 388, 239-247.	2.3	22
6	Vagus nerve stimulation paired with tones restores auditory processing in a rat model of Rett syndrome. <i>Brain Stimulation</i> , 2020, 13, 1494-1503.	1.6	10