

Charles Rodenkirch

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6346056/publications.pdf>

Version: 2024-02-01

5
papers

864
citations

1937685

4
h-index

2272923

4
g-index

5
all docs

5
docs citations

5
times ranked

1096
citing authors

#	ARTICLE	IF	CITATIONS
1	Rapid and transient enhancement of thalamic information transmission induced by vagus nerve stimulation. <i>Journal of Neural Engineering</i> , 2020, 17, 026027.	3.5	13
2	Locus coeruleus activation enhances thalamic feature selectivity via norepinephrine regulation of intrathalamic circuit dynamics. <i>Nature Neuroscience</i> , 2019, 22, 120-133.	14.8	75
3	Dynamic Lateralization of Pupil Dilation Evoked by Locus Coeruleus Activation Results from Sympathetic, Not Parasympathetic, Contributions. <i>Cell Reports</i> , 2017, 20, 3099-3112.	6.4	144
4	Pupil fluctuations track rapid changes in adrenergic and cholinergic activity in cortex. <i>Nature Communications</i> , 2016, 7, 13289.	12.8	618
5	Rapid Effects of Vagus Nerve Stimulation on Sensory Processing Through Activation of Neuromodulatory Systems. <i>Frontiers in Neuroscience</i> , 0, 16, .	2.8	14