

Ann Kennedy

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/4206613/publications.pdf>

Version: 2024-02-01

11
papers

871
citations

1040056

9
h-index

1281871

11
g-index

18
all docs

18
docs citations

18
times ranked

958
citing authors

#	ARTICLE	IF	CITATIONS
1	Sensory representation and detection mechanisms of gut osmolality change. <i>Nature</i> , 2022, 602, 468-474.	27.8	29
2	In the windmills of your mind: Circles and spirals construct a persistent encoding of value. <i>Neuron</i> , 2022, 110, 358-360.	8.1	0
3	The what, how, and why of naturalistic behavior. <i>Current Opinion in Neurobiology</i> , 2022, 74, 102549.	4.2	18
4	Distinct hypothalamic control of same- and opposite-sex mounting behaviour in mice. <i>Nature</i> , 2021, 589, 258-263.	27.8	88
5	A genetically tractable jellyfish model for systems and evolutionary neuroscience. <i>Cell</i> , 2021, 184, 5854-5868.e20.	28.9	37
6	The Mouse Action Recognition System (MARS) software pipeline for automated analysis of social behaviors in mice. <i>ELife</i> , 2021, 10, .	6.0	94
7	Neurons that Function within an Integrator to Promote a Persistent Behavioral State in <i>Drosophila</i> . <i>Neuron</i> , 2020, 105, 322-333.e5.	8.1	64
8	Computational behavior analysis takes on drug development. <i>Nature Neuroscience</i> , 2020, 23, 1314-1316.	14.8	1
9	Stimulus-specific hypothalamic encoding of a persistent defensive state. <i>Nature</i> , 2020, 586, 730-734.	27.8	77
10	Social behaviour shapes hypothalamic neural ensemble representations of conspecific sex. <i>Nature</i> , 2017, 550, 388-392.	27.8	172
11	Automated measurement of mouse social behaviors using depth sensing, video tracking, and machine learning. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2015, 112, E5351-60.	7.1	248