Yuanyuan Liu

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/10613618/publications.pdf

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17	1,239	14	19
papers	citations	h-index	g-index
20	20	20	1827
all docs	docs citations	times ranked	citing authors

#	Article	IF	CITATIONS
1	Sound induces analgesia through corticothalamic circuits. Science, 2022, 377, 198-204.	6.0	34
2	Reciprocal repulsions instruct the precise assembly of parallel hippocampal networks. Science, 2021, 372, 1068-1073.	6.0	38
3	Agents of change: Comparing HIV-related risk behavior of people attending ART clinics in Dar es Salaam with members of their social networks. PLoS ONE, 2020, 15, e0238240.	1.1	3
4	Viral vectors for neuronal cell type-specific visualization and manipulations. Current Opinion in Neurobiology, 2020, 63, 67-76.	2.0	16
5	Neuronal deletion of Gtf2i, associated with Williams syndrome, causes behavioral and myelin alterations rescuable by a remyelinating drug. Nature Neuroscience, 2019, 22, 700-708.	7.1	92
6	Agents of change among people living with HIV and their social networks: stepped-wedge randomised controlled trial of the <i>NAMWEZA</i> intervention in Dar es Salaam, Tanzania. BMJ Global Health, 2019, 4, e000946.	2.0	18
7	Validating the Patient Health Questionnaire-9 (PHQ-9) for screening of depression in Tanzania. Neurology Psychiatry and Brain Research, 2019, 31, 9-14.	2.0	32
8	Touch and tactile neuropathic pain sensitivity are set by corticospinal projections. Nature, 2018, 561, 547-550.	13.7	171
9	Reactivation of Dormant Relay Pathways in Injured Spinal Cord by KCC2 Manipulations. Cell, 2018, 174, 521-535.e13.	13.5	165
10	Deconstruction of Corticospinal Circuits for Goal-Directed Motor Skills. Cell, 2017, 171, 440-455.e14.	13.5	155
11	A Sensitized IGF1 Treatment Restores Corticospinal Axon-Dependent Functions. Neuron, 2017, 95, 817-833.e4.	3.8	155
12	Combination of mitochondrial myopathy and biventricular hypertrabeculation/noncompaction. Neuromuscular Disorders, 2016, 26, 165-169.	0.3	6
13	Microtubuleâ€associated protein tau promotes neuronal class <scp>II</scp> βâ€ŧubulin microtubule formation and axon elongation in embryonic <i><scp>X</scp>enopus laevis</i> . European Journal of Neuroscience, 2015, 41, 1263-1275.	1.2	6
14	Restoration of skilled locomotion by sprouting corticospinal axons induced by co-deletion of PTEN and SOCS3. Nature Communications, 2015, 6, 8074.	5.8	154
15	Heterogeneous Nuclear Ribonucleoprotein K, an RNA-Binding Protein, Is Required for Optic Axon Regeneration in <i>Xenopus laevis</i> Journal of Neuroscience, 2012, 32, 3563-3574.	1.7	40
16	hnRNP K post-transcriptionally co-regulates multiple cytoskeletal genes needed for axonogenesis. Development (Cambridge), 2011, 138, 3079-3090.	1.2	49
17	A crucial role for hnRNP K in axon development in <i>Xenopus laevis </i> . Development (Cambridge), 2008, 135, 3125-3135.	1.2	49