

Ami Citri

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/7140046/publications.pdf>

Version: 2024-02-01

44
papers

8,494
citations

172207

29
h-index

264894

42
g-index

49
all docs

49
docs citations

49
times ranked

13319
citing authors

#	ARTICLE	IF	CITATIONS
1	EGF-ERBB signalling: towards the systems level. <i>Nature Reviews Molecular Cell Biology</i> , 2006, 7, 505-516.	16.1	1,780
2	Synaptic Plasticity: Multiple Forms, Functions, and Mechanisms. <i>Neuropsychopharmacology</i> , 2008, 33, 18-41.	2.8	1,434
3	Induction of human neuronal cells by defined transcription factors. <i>Nature</i> , 2011, 476, 220-223.	13.7	1,152
4	The deaf and the dumb: the biology of ErbB-2 and ErbB-3. <i>Experimental Cell Research</i> , 2003, 284, 54-65.	1.2	522
5	A module of negative feedback regulators defines growth factor signaling. <i>Nature Genetics</i> , 2007, 39, 503-512.	9.4	506
6	LRIG1 restricts growth factor signaling by enhancing receptor ubiquitylation and degradation. <i>EMBO Journal</i> , 2004, 23, 3270-3281.	3.5	257
7	Drug-induced ubiquitylation and degradation of ErbB receptor tyrosine kinases: implications for cancer therapy. <i>EMBO Journal</i> , 2002, 21, 2407-2417.	3.5	204
8	Hsp90 Recognizes a Common Surface on Client Kinases. <i>Journal of Biological Chemistry</i> , 2006, 281, 14361-14369.	1.6	197
9	A reciprocal tensin-3-cten switch mediates EGF-driven mammary cell migration. <i>Nature Cell Biology</i> , 2007, 9, 961-969.	4.6	182
10	Attention: the claustrum. <i>Trends in Neurosciences</i> , 2015, 38, 486-495.	4.2	175
11	Mef2C restrains microglial inflammatory response and is lost in brain ageing in an IFN-I-dependent manner. <i>Nature Communications</i> , 2017, 8, 717.	5.8	157
12	Comprehensive qPCR profiling of gene expression in single neuronal cells. <i>Nature Protocols</i> , 2012, 7, 118-127.	5.5	148
13	Tal, a Tsg101-specific E3 ubiquitin ligase, regulates receptor endocytosis and retrovirus budding. <i>Genes and Development</i> , 2004, 18, 1737-1752.	2.7	135
14	The Achilles Heel of ErbB-2/HER2: Regulation by the Hsp90 Chaperone Machine and Potential for Pharmacological Intervention. <i>Cell Cycle</i> , 2004, 3, 50-59.	1.3	135
15	Suppressors of Cytokine Signaling 4 and 5 Regulate Epidermal Growth Factor Receptor Signaling. <i>Journal of Biological Chemistry</i> , 2005, 280, 7038-7048.	1.6	131
16	Defective ubiquitylation of EGFR mutants of lung cancer confers prolonged signaling. <i>Oncogene</i> , 2007, 26, 6968-6978.	2.6	131
17	Hsp90 restrains ErbB-2/HER2 signalling by limiting heterodimer formation. <i>EMBO Reports</i> , 2004, 5, 1165-1170.	2.0	124
18	Calcium Binding to PICK1 Is Essential for the Intracellular Retention of AMPA Receptors Underlying Long-Term Depression. <i>Journal of Neuroscience</i> , 2010, 30, 16437-16452.	1.7	105

#	ARTICLE	IF	CITATIONS
19	The Claustrum Supports Resilience to Distraction. <i>Current Biology</i> , 2018, 28, 2752-2762.e7.	1.8	105
20	Dorsal Striatal Circuits for Habits, Compulsions and Addictions. <i>Frontiers in Systems Neuroscience</i> , 2019, 13, 28.	1.2	105
21	Epigen, the Last Ligand of ErbB Receptors, Reveals Intricate Relationships between Affinity and Mitogenicity. <i>Journal of Biological Chemistry</i> , 2005, 280, 8503-8512.	1.6	83
22	The achilles heel of ErbB-2/HER2: regulation by the Hsp90 chaperone machine and potential for pharmacological intervention. <i>Cell Cycle</i> , 2004, 3, 51-60.	1.3	73
23	Hsp90 inhibitor 17-AAG reduces ErbB2 levels and inhibits proliferation of the trastuzumab resistant breast tumor cell line JIMT-1. <i>Immunology Letters</i> , 2006, 104, 146-155.	1.1	70
24	Mapping synaptic cortico-claustral connectivity in the mouse. <i>Journal of Comparative Neurology</i> , 2017, 525, 1381-1402.	0.9	64
25	Polar Expression of ErbB-2/HER2 in Epithelia. <i>Developmental Cell</i> , 2003, 5, 475-486.	3.1	63
26	Genome-Wide Association Study of Multiplex Schizophrenia Pedigrees. <i>American Journal of Psychiatry</i> , 2012, 169, 963-973.	4.0	61
27	Long-term depression are differentially regulated by the ubiquitin-proteasome system. <i>European Journal of Neuroscience</i> , 2009, 30, 1443-1450.	1.2	51
28	Hsp90 increases LIM kinase activity by promoting its homo-dimerization. <i>FASEB Journal</i> , 2006, 20, 1218-1220.	0.2	46
29	The role of the genome in experience-dependent plasticity: Extending the analogy of the genomic action potential. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2020, 117, 23252-23260.	3.3	44
30	Systems genetics identifies Hp1bp3 as a novel modulator of cognitive aging. <i>Neurobiology of Aging</i> , 2016, 46, 58-67.	1.5	34
31	New Breakthroughs in Understanding the Role of Functional Interactions between the Neocortex and the Claustrum. <i>Journal of Neuroscience</i> , 2017, 37, 10877-10881.	1.7	34
32	Salient experiences are represented by unique transcriptional signatures in the mouse brain. <i>ELife</i> , 2018, 7, .	2.8	31
33	Claustral Neurons Projecting to Frontal Cortex Mediate Contextual Association of Reward. <i>Current Biology</i> , 2020, 30, 3522-3532.e6.	1.8	31
34	Geldanamycins Trigger a Novel Ron Degradative Pathway, Hampering Oncogenic Signaling*. <i>Journal of Biological Chemistry</i> , 2006, 281, 21710-21719.	1.6	25
35	Subregion-specific rules govern the distribution of neuronal immediate-early gene induction. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2020, 117, 23304-23310.	3.3	24
36	Functional Plasticity of Odor Representations during Motherhood. <i>Cell Reports</i> , 2017, 21, 351-365.	2.9	20

#	ARTICLE	IF	CITATIONS
37	High on food: the interaction between the neural circuits for feeding and for reward. <i>Frontiers in Biology</i> , 2015, 10, 165-176.	0.7	11
38	Egr2 induction in spiny projection neurons of the ventrolateral striatum contributes to cocaine place preference in mice. <i>ELife</i> , 2021, 10, .	2.8	10
39	The deaf and the dumb. , 2003, , 57-68.		6
40	Comprehensive Analysis of Transcription Dynamics from Brain Samples Following Behavioral Experience. <i>Journal of Visualized Experiments</i> , 2014, , .	0.2	6
41	Claustral Delusions. <i>Clastrum</i> , 2016, 1, 31426.	0.2	6
42	Automatic Segmentation of the Dorsal Claustrum in Humans Using in vivo High-Resolution MRI. <i>Cerebral Cortex Communications</i> , 2020, 1, tgaa062.	0.7	5
43	Building Bridges through Science. <i>Neuron</i> , 2017, 96, 730-735.	3.8	2
44	Distracted? Blame Your Claustrum!. <i>Frontiers for Young Minds</i> , 0, 9, .	0.8	0