Ettore Tiraboschi

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/896164/publications.pdf

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23 papers 1,742 citations

394421 19 h-index 677142 22 g-index

25 all docs

25 docs citations

25 times ranked

2531 citing authors

#	Article	IF	CITATIONS
1	Fear Erasure in Mice Requires Synergy Between Antidepressant Drugs and Extinction Training. Science, 2011, 334, 1731-1734.	12.6	347
2	Signaling Pathways Regulating Gene Expression, Neuroplasticity, and Neurotrophic Mechanisms in the Action of Antidepressants: A Critical Overview. Pharmacological Reviews, 2006, 58, 115-134.	16.0	270
3	Chronic Antidepressants Reduce Depolarization-Evoked Glutamate Release and Protein Interactions Favoring Formation of SNARE Complex in Hippocampus. Journal of Neuroscience, 2005, 25, 3270-3279.	3.6	219
4	Selective Phosphorylation of Nuclear CREB by Fluoxetine is Linked to Activation of CaM Kinase IV and MAP Kinase Cascades. Neuropsychopharmacology, 2004, 29, 1831-1840.	5.4	171
5	Serotonin triggers a transient epigenetic mechanism that reinstates adult visual cortex plasticity in rats. European Journal of Neuroscience, 2011, 33, 49-57.	2.6	114
6	Regulation of Editing and Expression of Glutamate \hat{l}_{\pm} -Amino-Propionic-Acid (AMPA)/Kainate Receptors by Antidepressant Drugs. Biological Psychiatry, 2006, 59, 713-720.	1.3	92
7	Seizing the moment: Zebrafish epilepsy models. Neuroscience and Biobehavioral Reviews, 2020, 116, 1-20.	6.1	59
8	Experienceâ€dependent expression of <i>NPAS4</i> regulates plasticity in adult visual cortex. Journal of Physiology, 2012, 590, 4777-4787.	2.9	54
9	IGF-1 Restores Visual Cortex Plasticity in Adult Life by Reducing Local GABA Levels. Neural Plasticity, 2012, 2012, 1-10.	2.2	51
10	New insights into the earlyÂmechanisms of epileptogenesis in a zebrafish model of Dravet syndrome. Epilepsia, 2020, 61, 549-560.	5.1	50
11	Chronic Antidepressants Induce Redistribution and Differential Activation of αCaM Kinase II between Presynaptic Compartments. Neuropsychopharmacology, 2007, 32, 2511-2519.	5.4	46
12	Early induction of CREB activation and CREB-regulating signalling by antidepressants. International Journal of Neuropsychopharmacology, 2009, 12, 1367.	2.1	40
13	Antidepressants activate CaMKII in neuron cell body by Thr286 phosphorylation. NeuroReport, 2004, 15, 2393-2396.	1.2	37
14	Selective regulation of presynaptic Calcium/Calmodulin-Dependent protein kinase II by psychotropic drugs. Biological Psychiatry, 2003, 53, 442-449.	1.3	36
15	Astroglial DJ-1 over-expression up-regulates proteins involved in redox regulation and is neuroprotective in vivo. Redox Biology, 2018, 16, 237-247.	9.0	31
16	Time-dependent biphasic modulation of human BDNF by antidepressants in neuroblastoma cells. BMC Neuroscience, 2008, 9, 61.	1.9	25
17	Brain-derived neurotrophic factor expression after acute administration of ethanol. European Journal of Pharmacology, 2012, 687, 9-13.	3.5	25
18	Polymorphisms in DCDC2 and S100B associate with developmental dyslexia. Journal of Human Genetics, 2015, 60, 399-401.	2.3	23

#	Article	IF	CITATIONS
19	Reduced CREB phosphorylation after chronic lithium treatment is associated with down-regulation of CaM kinase IV in rat hippocampus. International Journal of Neuropsychopharmacology, 2007, 10, 491.	2.1	22
20	Gene Expression Patterns Underlying the Reinstatement of Plasticity in the Adult Visual System. Neural Plasticity, 2013, 2013, 1-8.	2.2	17
21	Parallel Processing of Olfactory and Mechanosensory Information in the Honey Bee Antennal Lobe. Frontiers in Physiology, 2021, 12, 790453.	2.8	9
22	SCN1A overexpression, associated with a genomic region marked by a risk variant for a common epilepsy, raises seizure susceptibility. Acta Neuropathologica, 2022, 144, 107-127.	7.7	3
23	Transfer Function-Based Characterization of the Honey Bee Olfactory System: From Biology to Electronic Circuits. IEEE Access, 2022, 10, 17169-17188.	4.2	0