

Ezio Carboni

List of Publications by Year in descending order

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Version: 2024-02-01

41
papers

2,933
citations

304743

22
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315739

38
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41
all docs

41
docs citations

41
times ranked

3575
citing authors

#	ARTICLE	IF	CITATIONS
1	Nicotine, cocaine, amphetamine, morphine, and ethanol increase norepinephrine output in the bed nucleus of stria terminalis of freely moving rats. <i>Addiction Biology</i> , 2021, 26, e12864.	2.6	16
2	Repurposing Ketamine in Depression and Related Disorders: Can This Enigmatic Drug Achieve Success?. <i>Frontiers in Neuroscience</i> , 2021, 15, 657714.	2.8	13
3	Modeling Parkinson's Disease Neuropathology and Symptoms by Intranigral Inoculation of Prefomed Human α -Synuclein Oligomers. <i>International Journal of Molecular Sciences</i> , 2020, 21, 8535.	4.1	24
4	Metabolomics Fingerprint Induced by the Intranigral Inoculation of Exogenous Human Alpha-Synuclein Oligomers in a Rat Model of Parkinson's Disease. <i>International Journal of Molecular Sciences</i> , 2020, 21, 6745.	4.1	3
5	Advances in modelling alpha-synuclein-induced Parkinson's diseases in rodents: Virus-based models versus inoculation of exogenous prefomed toxic species. <i>Journal of Neuroscience Methods</i> , 2020, 338, 108685.	2.5	16
6	Can pioglitazone be potentially useful therapeutically in treating patients with COVID-19?. <i>Medical Hypotheses</i> , 2020, 140, 109776.	1.5	75
7	Immunomodulatory drugs alleviate α-dopa-induced dyskinesia in a rat model of Parkinson's disease. <i>Movement Disorders</i> , 2019, 34, 1818-1830.	3.9	44
8	Enhanced limbic/impaired cortical-loop connection onto the hippocampus of NHE rats: Application of resting-state functional connectivity in a preclinical ADHD model. <i>Behavioural Brain Research</i> , 2017, 333, 171-178.	2.2	5
9	Ketamine modulates catecholamine transmission in the bed nucleus of stria terminalis: a possible role of this region in the antidepressant effects of ketamine. <i>European Neuropsychopharmacology</i> , 2016, 26, S376-S377.	0.7	0
10	Ketamine modulates catecholamine transmission in the bed nucleus of stria terminalis: The possible role of this region in the antidepressant effects of ketamine. <i>European Neuropsychopharmacology</i> , 2016, 26, 1678-1682.	0.7	7
11	Differential induction of dyskinesia and neuroinflammation by pulsatile versus continuous L-DOPA delivery in the 6-OHDA model of Parkinson's disease. <i>Experimental Neurology</i> , 2016, 286, 83-92.	4.1	75
12	Key role of salsolinol in ethanol actions on dopamine neuronal activity of the posterior ventral tegmental area. <i>Addiction Biology</i> , 2015, 20, 182-193.	2.6	39
13	Immunization with DISC1 protein in an animal model of ADHD influences behavior and excitatory amino acids in prefrontal cortex and striatum. <i>Amino Acids</i> , 2015, 47, 637-650.	2.7	3
14	Differential sensitivity of ethanol-elicited ERK phosphorylation in nucleus accumbens of Sardinian alcohol-preferring and -non preferring rats. <i>Alcohol</i> , 2014, 48, 471-476.	1.7	8
15	Antidepressants share the ability to increase catecholamine output in the bed nucleus of stria terminalis: a possible role in antidepressant therapy?. <i>Psychopharmacology</i> , 2014, 231, 1925-1933.	3.1	12
16	Prepuberal Stimulation of 5-HT7-R by LP-211 in a Rat Model of Hyper-Activity and Attention-Deficit: Permanent Effects on Attention, Brain Amino Acids and Synaptic Markers in the Fronto-Striatal Interface. <i>PLoS ONE</i> , 2014, 9, e83003.	2.5	20
17	The MPTP/Probenecid Model of Progressive Parkinson's Disease. <i>Methods in Molecular Biology</i> , 2013, 964, 295-308.	0.9	26
18	Role of Prefrontal Cortex Dopamine and Noradrenaline Circuitry in Addiction. , 2012, , .		0

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19	Rosiglitazone decreases peroxisome proliferator receptor-gamma levels in microglia and inhibits TNF-alpha production: new evidences on neuroprotection in a progressive Parkinson's disease model. <i>Neuroscience</i> , 2011, 194, 250-261.	2.3	125
20	Do PPAR-Gamma Agonists Have a Future in Parkinson's Disease Therapy?. <i>Parkinson's Disease</i> , 2011, 2011, 1-14.	1.1	37
21	Sub-chronic exposure to atomoxetine up-regulates BDNF expression and signalling in the brain of adolescent spontaneously hypertensive rats: Comparison with methylphenidate. <i>Pharmacological Research</i> , 2010, 62, 523-529.	7.1	60
22	Prepuberal subchronic methylphenidate and atomoxetine induce different long-term effects on adult behaviour and forebrain dopamine, norepinephrine and serotonin in Naples High-Excitability rats. <i>Behavioural Brain Research</i> , 2010, 210, 99-106.	2.2	11
23	Prenatal restraint stress: an in vivo microdialysis study on catecholamine release in the rat prefrontal cortex. <i>Neuroscience</i> , 2010, 168, 156-166.	2.3	39
24	Progressive Dopaminergic Degeneration in the Chronic MPTPp Mouse Model of Parkinson's Disease. <i>Neurotoxicity Research</i> , 2009, 16, 127-139.	2.7	86
25	PPAR-gamma-mediated neuroprotection in a chronic mouse model of Parkinson's disease. <i>European Journal of Neuroscience</i> , 2009, 29, 954-963.	2.6	186
26	Prenatal restraint stress differentially modifies basal and stimulated dopamine and noradrenaline release in the nucleus accumbens shell: an in vivo microdialysis study in adolescent and young adult rats. <i>European Journal of Neuroscience</i> , 2008, 28, 744-758.	2.6	57
27	Galactosylated dopamine enters into the brain, blocks the mesocorticolimbic system and modulates activity and scanning time in Naples high excitability rats. <i>Neuroscience</i> , 2008, 152, 234-244.	2.3	21
28	Galactosilated dopamine increases attention without reducing activity in C57BL/6 mice. <i>Behavioural Brain Research</i> , 2008, 187, 449-454.	2.2	10
29	Cumulative effect of norepinephrine and dopamine carrier blockade on extracellular dopamine increase in the nucleus accumbens shell, bed nucleus of stria terminalis and prefrontal cortex. <i>Journal of Neurochemistry</i> , 2006, 96, 473-481.	3.9	69
30	Experimental Investigations on Dopamine Transmission Can Provide Clues on the Mechanism of the Therapeutic Effect of Amphetamine and Methylphenidate in ADHD. <i>Neural Plasticity</i> , 2004, 11, 77-95.	2.2	30
31	Dopamine and drug addiction: the nucleus accumbens shell connection. <i>Neuropharmacology</i> , 2004, 47, 227-241.	4.1	777
32	Effect of amphetamine, cocaine and depolarization by high potassium on extracellular dopamine in the nucleus accumbens shell of SHR rats. An in vivo microdialysis study. <i>Neuroscience and Biobehavioral Reviews</i> , 2003, 27, 653-659.	6.1	75
33	Cocaine and Amphetamine Increase Extracellular Dopamine in the Nucleus Accumbens of Mice Lacking the Dopamine Transporter Gene. <i>Journal of Neuroscience</i> , 2001, 21, RC141-RC141.	3.6	187
34	Stimulation of In Vivo Dopamine Transmission in the Bed Nucleus of Stria Terminalis by Reinforcing Drugs. <i>Journal of Neuroscience</i> , 2000, 20, RC102-RC102.	3.6	145
35	Dissociation of physical abstinence signs from changes in extracellular dopamine in the nucleus accumbens and in the prefrontal cortex of nicotine dependent rats. <i>Drug and Alcohol Dependence</i> , 2000, 58, 93-102.	3.2	86
36	Stimulation of Dopamine Release in the Bed Nucleus of Stria Terminalis: A Trait of Atypical Antipsychotics?. <i>Annals of the New York Academy of Sciences</i> , 1999, 877, 707-710.	3.8	1

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37	Characterization of peripheral benzodiazepine type sites in a cultured murine BV-2 microglial cell line. , 1996, 16, 65-70.		63
38	Increase of extracellular dopamine in the prefrontal cortex: a trait of drugs with antidepressant potential?. Psychopharmacology, 1994, 115, 285-288.	3.1	297
39	On the preferential release of dopamine in the nucleus accumbens by amphetamine: further evidence obtained by vertically implanted concentric dialysis probes. Psychopharmacology, 1993, 112, 398-402.	3.1	120
40	Extracellular Striatal Concentrations of Endogenous 3,4-Dihydroxyphenylalanine in the Absence of a Decarboxylase Inhibitor: A Dynamic Index of Dopamine Synthesis In Vivo. Journal of Neurochemistry, 1992, 59, 2230-2236.	3.9	16
41	Dihydropyridine Binding Sites Regulate Calcium Influx Through Specific Voltage-Sensitive Calcium Channels in Cerebellar Granule Cells. Journal of Neurochemistry, 1988, 50, 1279-1286.	3.9	49