

Yousef Tizabi

List of Publications by Citations

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107
papers

3,176
citations

34
h-index

53
g-index

111
ext. papers

3,572
ext. citations

3.8
avg, IF

5.57
L-index

#	Paper	IF	Citations
107	Neuroinflammation, neurodegeneration, and depression. <i>Neurotoxicity Research</i> , 2013 , 23, 131-44	4.3	166
106	Effects of Combined Systemic Alcohol and Central Nicotine Administration into Ventral Tegmental Area on Dopamine Release in the Nucleus Accumbens. <i>Alcoholism: Clinical and Experimental Research</i> , 2002 , 26, 394-399	3.7	138
105	Amphetamine-related drugs neurotoxicity in humans and in experimental animals: Main mechanisms. <i>Progress in Neurobiology</i> , 2017 , 155, 149-170	10.9	135
104	Antidepressant effects of resveratrol in an animal model of depression. <i>Behavioural Brain Research</i> , 2014 , 268, 1-7	3.4	117
103	Antidepressant effects of AMPA and ketamine combination: role of hippocampal BDNF, synapsin, and mTOR. <i>Psychopharmacology</i> , 2013 , 230, 291-8	4.7	110
102	Novel tactics for neuroprotection in Parkinson's disease: Role of antibiotics, polyphenols and neuropeptides. <i>Progress in Neurobiology</i> , 2017 , 155, 120-148	10.9	104
101	Combined effects of systemic alcohol and nicotine on dopamine release in the nucleus accumbens shell. <i>Alcohol and Alcoholism</i> , 2007 , 42, 413-6	3.5	95
100	Hyperactivity in the offspring of nicotine-treated rats: role of the mesolimbic and nigrostriatal dopaminergic pathways. <i>Pharmacology Biochemistry and Behavior</i> , 1994 , 47, 331-7	3.9	85
99	Stereological analysis of the hypothalamic hypocretin/orexin neurons in an animal model of depression. <i>Neuropeptides</i> , 2004 , 38, 311-5	3.3	81
98	Antidepressant-like effects of curcumin in WKY rat model of depression is associated with an increase in hippocampal BDNF. <i>Behavioural Brain Research</i> , 2013 , 239, 27-30	3.4	75
97	Effects of combined systemic alcohol and central nicotine administration into ventral tegmental area on dopamine release in the nucleus accumbens. <i>Alcoholism: Clinical and Experimental Research</i> , 2002 , 26, 394-9	3.7	72
96	Hyperactivity induced by prenatal nicotine exposure is associated with an increase in cortical nicotinic receptors. <i>Pharmacology Biochemistry and Behavior</i> , 1997 , 58, 141-6	3.9	68
95	Depressive characteristics of FSL rats: involvement of central nicotinic receptors. <i>Pharmacology Biochemistry and Behavior</i> , 2000 , 66, 73-7	3.9	68
94	Catecholaminergic neuronal loss in locus coeruleus of aged female dtg APP/PS1 mice. <i>Journal of Chemical Neuroanatomy</i> , 2007 , 34, 102-7	3.2	57
93	Alcohol induced depressive-like behavior is associated with a reduction in hippocampal BDNF. <i>Pharmacology Biochemistry and Behavior</i> , 2011 , 100, 253-8	3.9	55
92	Relevance of the anti-inflammatory properties of curcumin in neurodegenerative diseases and depression. <i>Molecules</i> , 2014 , 19, 20864-79	4.8	54
91	Selective neuron loss in the paraventricular nucleus of hypothalamus in patients suffering from major depression and bipolar disorder. <i>Journal of Neuropathology and Experimental Neurology</i> , 2005 , 64, 224-9	3.1	54

90	Effects of nicotine on depressive-like behavior and hippocampal volume of female WKY rats. <i>Progress in Neuro-Psychopharmacology and Biological Psychiatry</i> , 2010 , 34, 62-9	5.5	49
89	Ketamine interactions with gut-microbiota in rats: relevance to its antidepressant and anti-inflammatory properties. <i>BMC Microbiology</i> , 2018 , 18, 222	4.5	46
88	Protective effects of curcumin against rotenone and salsolinol-induced toxicity: implications for Parkinson's disease. <i>Neurotoxicity Research</i> , 2014 , 25, 81-9	4.3	45
87	Antinociceptive effects of alcohol and nicotine: involvement of the opioid system. <i>Brain Research</i> , 2006 , 1097, 71-7	3.7	45
86	Effect of nicotine on quinpirole-induced checking behavior in rats: implications for obsessive-compulsive disorder. <i>Biological Psychiatry</i> , 2002 , 51, 164-71	7.9	43
85	Positive and negative effects of alcohol and nicotine and their interactions: a mechanistic review. <i>Neurotoxicity Research</i> , 2012 , 21, 57-69	4.3	42
84	PACAP protects against salsolinol-induced toxicity in dopaminergic SH-SY5Y cells: implication for Parkinson's disease. <i>Journal of Molecular Neuroscience</i> , 2013 , 50, 600-7	3.3	42
83	Protective effects of nicotine on ethanol-induced toxicity in cultured cerebellar granule cells. <i>Neurotoxicity Research</i> , 2003 , 5, 315-21	4.3	42
82	Prenatal nicotine exposure: effects on locomotor activity and central [125I]alpha-BT binding in rats. <i>Pharmacology Biochemistry and Behavior</i> , 2000 , 66, 495-500	3.9	41
81	Prenatal nicotine exposure is associated with an increase in [125I]epibatidine binding in discrete cortical regions in rats. <i>Pharmacology Biochemistry and Behavior</i> , 2000 , 67, 319-23	3.9	38
80	Nicotine blocks ethanol-induced apoptosis in primary cultures of rat cerebral cortical and cerebellar granule cells. <i>Neurotoxicity Research</i> , 2005 , 7, 319-22	4.3	37
79	PACAP protects against inflammatory-mediated toxicity in dopaminergic SH-SY5Y cells: implication for Parkinson's disease. <i>Neurotoxicity Research</i> , 2014 , 26, 230-9	4.3	36
78	Desipramine blocks alcohol-induced anxiety- and depressive-like behaviors in two rat strains. <i>Pharmacology Biochemistry and Behavior</i> , 2008 , 91, 97-103	3.9	36
77	Prenatal exposure to nicotine: effects on prepulse inhibition and central nicotinic receptors. <i>Pharmacology Biochemistry and Behavior</i> , 1997 , 58, 843-9	3.9	35
76	Effects of donepezil, nicotine and haloperidol on the central serotonergic system in mice: implications for Tourette's syndrome. <i>Pharmacology Biochemistry and Behavior</i> , 2005 , 81, 879-86	3.9	35
75	Neuroprotective effects of nicotine against salsolinol-induced cytotoxicity: implications for Parkinson's disease. <i>Neurotoxicity Research</i> , 2005 , 8, 289-93	4.3	35
74	Rapid method for the simultaneous measurement of nicotine and cotinine in urine and serum by gas chromatography-mass spectrometry. <i>Biomedical Applications</i> , 1998 , 708, 87-93		34
73	Long-term effects of developmental PCP administration on sensorimotor gating in male and female rats. <i>Psychopharmacology</i> , 2007 , 190, 43-9	4.7	33

72	Antidepressant-like effects of nicotine and reduced nicotinic receptor binding in the Fawn-Hooded rat, an animal model of co-morbid depression and alcoholism. <i>Progress in Neuro-Psychopharmacology and Biological Psychiatry</i> , 2009 , 33, 398-402	5.5	32
71	Alcohol-induced depressive-like behavior is associated with cortical norepinephrine reduction. <i>Pharmacology Biochemistry and Behavior</i> , 2010 , 96, 395-401	3.9	31
70	Antiapoptotic effects of nicotine in its protection against salsolinol-induced cytotoxicity. <i>Neurotoxicity Research</i> , 2007 , 12, 61-9	4.3	31
69	Neuropathological quantification of dtg APP/PS1: neuroimaging, stereology, and biochemistry. <i>Age</i> , 2007 , 29, 87-96		29
68	Toxic effects of low alcohol and nicotine combinations in SH-SY5Y cells are apoptotically mediated. <i>Neurotoxicity Research</i> , 2011 , 20, 263-9	4.3	28
67	Effects of selective opioid receptor antagonists on alcohol-induced and nicotine-induced antinociception. <i>Alcoholism: Clinical and Experimental Research</i> , 2007 , 31, 1435-40	3.7	28
66	Nicotine inhibits ethanol-induced toxicity in cultured cerebral cortical cells. <i>Neurotoxicity Research</i> , 2004 , 6, 311-6	4.3	28
65	Nicotine and the nicotinic cholinergic system in COVID-19. <i>FEBS Journal</i> , 2020 , 287, 3656-3663	5.7	28
64	Duality of Antidepressants and Neuroprotectants. <i>Neurotoxicity Research</i> , 2016 , 30, 1-13	4.3	27
63	Chronic nicotine and dizocilpine effects on regionally specific nicotinic and NMDA glutamate receptor binding. <i>Brain Research</i> , 2005 , 1041, 132-42	3.7	27
62	Nicotine attenuates DOI-induced head-twitch response in mice: implications for Tourette syndrome. <i>Progress in Neuro-Psychopharmacology and Biological Psychiatry</i> , 2001 , 25, 1445-57	5.5	26
61	Neurotoxicity of e-cigarettes. <i>Food and Chemical Toxicology</i> , 2020 , 138, 111245	4.7	25
60	Additive protective effects of donepezil and nicotine against salsolinol-induced cytotoxicity in SH-SY5Y cells. <i>Neurotoxicity Research</i> , 2009 , 16, 194-204	4.3	25
59	Protective effects of nicotine against aminochrome-induced toxicity in substantia nigra derived cells: implications for Parkinson's disease. <i>Neurotoxicity Research</i> , 2012 , 22, 177-80	4.3	23
58	Fragment C Domain of Tetanus Toxin Mitigates Methamphetamine Neurotoxicity and Its Motor Consequences in Mice. <i>International Journal of Neuropsychopharmacology</i> , 2016 , 19,	5.8	22
57	PACAP Protects Against Ethanol and Nicotine Toxicity in SH-SY5Y Cells: Implications for Drinking-Smoking Co-morbidity. <i>Neurotoxicity Research</i> , 2017 , 32, 8-13	4.3	19
56	Both ketamine and NBQX attenuate alcohol drinking in male Wistar rats. <i>Neuroscience Letters</i> , 2018 , 666, 175-180	3.3	19
55	Low Vs. High Alcohol: Central Benefits Vs. Detriments. <i>Neurotoxicity Research</i> , 2018 , 34, 860-869	4.3	19

54	Chronic nicotine and dizocilpine effects on nicotinic and NMDA glutamatergic receptor regulation: interactions with clozapine actions and attentional performance in rats. <i>Progress in Neuro-Psychopharmacology and Biological Psychiatry</i> , 2008 , 32, 1030-40	5.5	19
53	Ketamine Differentially Attenuates Alcohol Intake in Male Versus Female Alcohol Preferring (P) Rats. <i>Journal of Drug and Alcohol Research</i> , 2017 , 6,	1	19
52	Nicotine protects against manganese and iron-induced toxicity in SH-SY5Y cells: Implication for Parkinson's disease. <i>Neurochemistry International</i> , 2019 , 124, 19-24	4.4	19
51	Nicotine Blocks the Depressogenic Effects of Alcohol: Implications for Drinking-Smoking Co-Morbidity. <i>Journal of Drug and Alcohol Research</i> , 2013 , 2, 235709	1	17
50	Nicotine and nicotinic system in hypoglutamatergic models of schizophrenia. <i>Neurotoxicity Research</i> , 2007 , 12, 233-46	4.3	17
49	Effects of donepezil on DOI-induced head twitch response in mice: implications for Tourette syndrome. <i>Pharmacology Biochemistry and Behavior</i> , 2003 , 76, 409-15	3.9	17
48	Effect of various neurotransmitters and neuropeptides on the release of corticotropin-releasing hormone from the rat cortex in vitro. <i>Synapse</i> , 1992 , 10, 341-8	2.4	17
47	Butyrate Protects Against Salsolinol-Induced Toxicity in SH-SY5Y Cells: Implication for Parkinson's Disease. <i>Neurotoxicity Research</i> , 2020 , 38, 596-602	4.3	16
46	Aging and stress-induced changes in choline and glutamate uptake in hippocampus and septum of two rat strains differing in longevity and reactivity to stressors. <i>International Journal of Developmental Neuroscience</i> , 1990 , 8, 709-13	2.7	16
45	Novel targets for parkinsonism-depression comorbidity. <i>Progress in Molecular Biology and Translational Science</i> , 2019 , 167, 1-24	4	14
44	New strategies in neuroprotection and neurorepair. <i>Neurotoxicity Research</i> , 2012 , 21, 49-56	4.3	14
43	Vitamin D and COVID-19: Role of ACE2, age, gender, and ethnicity. <i>Journal of Medical Virology</i> , 2021 , 93, 5285-5294	19.7	14
42	Striatal Reinnervation Process after Acute Methamphetamine-Induced Dopaminergic Degeneration in Mice. <i>Neurotoxicity Research</i> , 2018 , 34, 627-639	4.3	14
41	Molecular mechanisms of aluminum neurotoxicity: Update on adverse effects and therapeutic strategies. <i>Advances in Neurotoxicology</i> , 2021 , 5, 1-34	1.6	11
40	Role of cortical alpha-2 adrenoceptors in alcohol withdrawal-induced depression and tricyclic antidepressants. <i>Drug and Alcohol Dependence</i> , 2017 , 175, 133-139	4.9	10
39	Effects of nicotine on quinpirole- and dizocilpine (MK-801)-induced sensorimotor gating impairments in rats. <i>Psychopharmacology</i> , 2008 , 200, 403-11	4.7	10
38	Protective Effects of Donepezil Against Alcohol-Induced Toxicity in Cell Culture: Role of Caspase-3. <i>Neurotoxicity Research</i> , 2018 , 34, 757-762	4.3	10
37	Alcohol-Induced Increases in Inflammatory Cytokines Are Attenuated by Nicotine in Region-Selective Manner in Male Rats. <i>Journal of Drug and Alcohol Research</i> , 2017 , 6,	1	9

36	Evidence for the role of α^* nAChR desensitization in regulating body weight in obese mice. <i>Neuropharmacology</i> , 2016 , 110, 165-174	5.5	9
35	Therapeutic potential of PACAP in alcohol toxicity. <i>Neurochemistry International</i> , 2019 , 124, 238-244	4.4	8
34	Effectiveness of Fragment C Domain of Tetanus Toxin and Pramipexole in an Animal Model of Parkinson's Disease. <i>Neurotoxicity Research</i> , 2019 , 35, 699-710	4.3	8
33	Nicotine promotes survival of cells expressing amyloid precursor protein and presenilin: implication for Alzheimer's disease. <i>Neuroscience Letters</i> , 2013 , 535, 57-61	3.3	7
32	Sub-anesthetic doses of ketamine attenuate nicotine self-administration in rats. <i>Neuroscience Letters</i> , 2018 , 668, 98-102	3.3	6
31	Both Ketamine and NBQX Attenuate Alcohol-Withdrawal Induced Depression in Male Rats. <i>Journal of Drug and Alcohol Research</i> , 2019 , 8,	1	6
30	Novel Pharmacotherapies in Parkinson's Disease. <i>Neurotoxicity Research</i> , 2021 , 39, 1381-1390	4.3	6
29	Differential Effects of LPS and 6-OHDA on Microglia's Morphology in Rats: Implications for Inflammatory Model of Parkinson's Disease. <i>Neurotoxicity Research</i> , 2020 , 37, 1-11	4.3	6
28	The Effect of Citalopram on Genome-Wide DNA Methylation of Human Cells. <i>International Journal of Genomics</i> , 2018 , 2018, 8929057	2.5	5
27	Animal Models of Psychosis 2006 , 193-220		5
26	Nicotinic Receptor Intervention in Parkinson's Disease: Future Directions 2017 , 1, 14-19		5
25	Behavioral and neuroanatomical effects on exposure to White noise in rats. <i>Neuroscience Letters</i> , 2020 , 728, 134898	3.3	5
24	Antidepressant effects of C-Terminal domain of the heavy chain of tetanus toxin in a rat model of depression. <i>Behavioural Brain Research</i> , 2019 , 370, 111968	3.4	4
23	Antidepressant effects of moxidectin, an antiparasitic drug, in a rat model of depression. <i>Behavioural Brain Research</i> , 2019 , 376, 112220	3.4	4
22	Norepinephrine throughout the spinal cord of the cat: I. Normal quantitative laminar and segmental distribution. <i>Synapse</i> , 1988 , 2, 258-65	2.4	4
21	Moxidectin Effects on Gut Microbiota of Wistar-Kyoto Rats: Relevance to Depressive-Like Behavior 2019 , 3, 134-142		4
20	Effects of low-dose alcohol exposure in adolescence on subsequent alcohol drinking in adulthood in a rat model of depression. <i>World Journal of Biological Psychiatry</i> , 2021 , 22, 757-769	3.8	4
19	Gender differences in anxiety response to high intensity white noise in rats. <i>Neuroscience Letters</i> , 2021 , 742, 135543	3.3	4

18	Ethanol Neurotoxicity 2021 , 1-23		4
17	Effects of nicotine on sensorimotor gating impairment induced by long-term treatment with neurotoxic NMDA antagonism. <i>Neurotoxicity Research</i> , 2008 , 13, 151-61	4.3	3
16	Age-related behavioral and ultrastructural changes in the rat amygdala. <i>Developmental Neurobiology</i> , 2020 , 80, 433-442	3.2	3
15	Effects of C-Terminal Domain of the Heavy Chain of Tetanus Toxin on Gut Microbiota in a Rat Model of Depression 2019 , 3, 152-159		2
14	Effects of Combined Systemic Alcohol and Central Nicotine Administration into Ventral Tegmental Area on Dopamine Release in the Nucleus Accumbens 2002 , 26, 394		2
13	Botulinum Neurotoxin, an Example of Successful Translational Research 2018 , 2, 125-126		1
12	Protective Effects of Crude Plant Extracts against Aminochrome-induced toxicity in Human Astrocytoma Cells: Implications for Parkinson's Disease 2019 , 3, 125-133		1
11	NBQX attenuates relapse of nicotine seeking but not nicotine and methamphetamine self-administration in rats. <i>World Journal of Biological Psychiatry</i> , 2021 , 22, 733-743	3.8	1
10	Aging affects cognition and hippocampal ultrastructure in male Wistar rats. <i>Developmental Neurobiology</i> , 2021 , 81, 833-846	3.2	1
9	Sodium Butyrate Protects Against Ethanol-Induced Toxicity in SH-SY5Y Cell Line. <i>Neurotoxicity Research</i> , 2021 , 39, 2186-2193	4.3	1
8	Age-related cognitive decline in rats is sex and context dependent. <i>Neuroscience Letters</i> , 2021 , 765, 1362-1363	3.9	1
7	Neuropathological Aspects of SARS-CoV-2 Infection: Significance for Both Alzheimer's and Parkinson's Disease.. <i>Frontiers in Neuroscience</i> , 2022 , 16, 867825	5.1	1
6	Anxiety and Ultrastructural Consequences of Chronic Mild Stress in Rats.. <i>Neuroscience Letters</i> , 2021 , 771, 136390	3.3	0
5	LACK OF ANTIDEPRESSANT EFFECTS OF MECAMYLAMINE IN AN ANIMAL MODEL OF DEPRESSION. <i>FASEB Journal</i> , 2006 , 20, A238	0.9	0
4	Novel Pharmacotherapies for L-DOPA-Induced Dyskinesia 2021 , 1-19		0
3	Dihydropyridin Protects Against Ethanol-Induced Toxicity in SH-SY5Y Cell Line: Role of GABA Receptor.. <i>Neurotoxicity Research</i> , 2022 , 1	4.3	0
2	Ivermectin as a potential therapeutic in COVID-19 2020 , 4, 160-161		0
1	Antidepressants Block Depressive-Like Behavior Following Alcohol Withdrawal In Rats: Implication For Relapse. <i>FASEB Journal</i> , 2007 , 21, A413	0.9	0

