

Edward F Domino

List of Publications by Year in descending order

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Version: 2024-02-01

54
papers

2,293
citations

236925

25
h-index

206112

48
g-index

54
all docs

54
docs citations

54
times ranked

2085
citing authors

#	ARTICLE	IF	CITATIONS
1	Taming the Ketamine Tiger. <i>Anesthesiology</i> , 2010, 113, 678-684.	2.5	398
2	Some cardiovascular effects of marihuana smoking in normal volunteers. <i>Clinical Pharmacology and Therapeutics</i> , 1971, 12, 762-768.	4.7	131
3	Some effects of muscarinic cholinergic blocking drugs on behavior and the electrocorticogram. <i>Psychopharmacology</i> , 1964, 5, 289-300.	3.1	121
4	Ketamine kinetics in unmedicated and diazepam-premedicated subjects. <i>Clinical Pharmacology and Therapeutics</i> , 1984, 36, 645-653.	4.7	118
5	Smoking Modulation of μ -Opioid and Dopamine D2 Receptor-Mediated Neurotransmission in Humans. <i>Neuropsychopharmacology</i> , 2007, 32, 450-457.	5.4	115
6	Effects of stress and REM sleep deprivation on the patterns of avoidance learning and brain acetylcholine in the mouse. <i>Psychopharmacology</i> , 1973, 29, 307-315.	3.1	107
7	Nicotine effects on regional cerebral blood flow in awake, resting tobacco smokers. <i>Synapse</i> , 2000, 38, 313-321.	1.2	98
8	Preischemic But Not Postischemic Zinc Protoporphyrin Treatment Reduces Infarct Size and Edema Accumulation After Temporary Focal Cerebral Ischemia in Rats. <i>Stroke</i> , 1995, 26, 1035-1038.	2.0	96
9	Regional cerebral blood flow and plasma nicotine after smoking tobacco cigarettes. <i>Progress in Neuro-Psychopharmacology and Biological Psychiatry</i> , 2004, 28, 319-327.	4.8	83
10	NEUROPSYCHOPHARMACOLOGIC STUDIES OF MARIJUANA: SOME SYNTHETIC AND NATURAL THC DERIVATIVES IN ANIMALS AND MAN. <i>Annals of the New York Academy of Sciences</i> , 1971, 191, 166-191.	3.8	75
11	Phencyclidine/Schizophrenia: One View Toward the Past, The Other to the Future. <i>Schizophrenia Bulletin</i> , 2012, 38, 914-919.	4.3	71
12	Differential effects of scopolamine and chlorpromazine on REM and NREM sleep in normal male subjects. <i>Clinical Pharmacology and Therapeutics</i> , 1969, 10, 522-529.	4.7	61
13	Relationship of electroencephalographic and cardiovascular changes to plasma nicotine levels in tobacco smokers. <i>Clinical Pharmacology and Therapeutics</i> , 1994, 55, 370-377.	4.7	58
14	Effects of morphine, nalorphine and naloxone on neocortical release of acetylcholine in the rat. <i>Psychopharmacology</i> , 1973, 29, 113-120.	3.1	48
15	Human pharmacology of tranquilizing drugs. <i>Clinical Pharmacology and Therapeutics</i> , 1962, 3, 599-664.	4.7	46
16	Tobacco Smoking and Nicotine Neuropsychopharmacology: Some Future Research Directions. <i>Neuropsychopharmacology</i> , 1998, 18, 456-468.	5.4	44
17	Effects of psychoactive agents on acquisition of conditioned pole jumping in rats. <i>Psychopharmacology</i> , 1965, 8, 285-289.	3.1	39
18	In vivo imaging of monoaminergic nerve terminals in normal and MPTP-lesioned primate brain using positron emission tomography (PET) and [^{11}C]tetrabenazine. <i>Synapse</i> , 1993, 14, 128-131.	1.2	39

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19	Effects of tobacco smoking on electroencephalographic, auditory evoked and event related potentials. <i>Brain and Cognition</i> , 2003, 53, 66-74.	1.8	39
20	Enhanced Utilization of Brain Acetylcholine during Morphine Withdrawal in the Rat. <i>Nature</i> , 1973, 243, 285-286.	27.8	38
21	Tobacco smoking produces greater striatal dopamine release in G-allele carriers with mu opioid receptor A118G polymorphism. <i>Progress in Neuro-Psychopharmacology and Biological Psychiatry</i> , 2012, 38, 236-240.	4.8	38
22	Tobacco smoking produces widespread dominant brain wave alpha frequency increases. <i>International Journal of Psychophysiology</i> , 2009, 74, 192-198.	1.0	36
23	Tobacco cigarette smoking and patellar reflex depression. <i>Clinical Pharmacology and Therapeutics</i> , 1969, 10, 72-79.	4.7	32
24	Biotransformation of Phencyclidine. <i>Drug Metabolism Reviews</i> , 1985, 16, 285-320.	3.6	32
25	Tobacco smoking increases gating of irrelevant and enhances attention to relevant tones. <i>Nicotine and Tobacco Research</i> , 2002, 4, 71-78.	2.6	32
26	Nicotine-specific and non-specific effects of cigarette smoking on endogenous opioid mechanisms. <i>Progress in Neuro-Psychopharmacology and Biological Psychiatry</i> , 2016, 69, 69-77.	4.8	27
27	Denicotinized Versus Average Nicotine Tobacco Cigarette Smoking Differentially Releases Striatal Dopamine. <i>Nicotine and Tobacco Research</i> , 2013, 15, 11-21.	2.6	22
28	Regional brain [¹¹ C]carfentanil binding following tobacco smoking. <i>Progress in Neuro-Psychopharmacology and Biological Psychiatry</i> , 2015, 59, 100-104.	4.8	20
29	Cortisol in schizophrenia: No association with tobacco smoking, clinical symptoms or antipsychotic medication. <i>Progress in Neuro-Psychopharmacology and Biological Psychiatry</i> , 2017, 77, 228-235.	4.8	20
30	Effects of tobacco smoking on human ocular smooth pursuit*. <i>Clinical Pharmacology and Therapeutics</i> , 1997, 61, 349-359.	4.7	19
31	Free and bound choline blood levels after phosphatidylcholine. <i>Clinical Pharmacology and Therapeutics</i> , 1982, 31, 483-487.	4.7	18
32	Effects of tobacco smoking and abstinence on middle latency auditory evoked potentials*. <i>Clinical Pharmacology and Therapeutics</i> , 1998, 63, 571-579.	4.7	18
33	ELEVATION IN RAT BRAIN HISTAMINE CONTENT AFTER FOCUSED MICROWAVE IRRADIATION. <i>Journal of Neurochemistry</i> , 1977, 29, 199-204.	3.9	17
34	Effects of (±)-Idazoxan Alone and in Combination with L-DOPA Methyl Ester in MPTP-Induced Hemiparkinsonian Monkeys. <i>Receptors and Channels</i> , 2003, 9, 335-338.	1.1	17
35	Nontobacco sources of cotinine in the urine of nonsmokers. <i>Clinical Pharmacology and Therapeutics</i> , 1995, 57, 479-479.	4.7	15
36	Urinary neurotransmitter metabolites in drug-free chronic schizophrenic patients measured by gas chromatography selected positive ion monitoring. <i>Biomedical Mass Spectrometry</i> , 1979, 6, 331-334.	1.9	12

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37	Acute Ethanol Effects on Focal Cerebral Ischemia in Fasted Rats. <i>Alcoholism: Clinical and Experimental Research</i> , 1998, 22, 717-722.	2.4	12
38	Comparative American and Japanese tobacco smoke uptake parameters after overnight tobacco deprivation. <i>Progress in Neuro-Psychopharmacology and Biological Psychiatry</i> , 2003, 27, 973-984.	4.8	11
39	Effects of d-amphetamine on quantitative measures of motor performance. <i>Clinical Pharmacology and Therapeutics</i> , 1972, 13, 251-257.	4.7	10
40	Effects of controlled progressive hypotension on some spinal reflexes in the cat. <i>American Journal of Physiology</i> , 1958, 196, 59-64.	5.0	9
41	Positron emission tomographic measure of brain dopamine dependence to nicotine as a model of drugs of abuse. <i>Psychopharmacology</i> , 2009, 204, 149-153.	3.1	9
42	Acute Ethanol Effects on Focal Cerebral Ischemia in Nonfasted Rats. <i>Alcoholism: Clinical and Experimental Research</i> , 1997, 21, 745-748.	2.4	7
43	Clinical phenotyping strategies in selection of tobacco smokers for future genotyping studies. <i>Progress in Neuro-Psychopharmacology and Biological Psychiatry</i> , 2002, 26, 1071-1078.	4.8	7
44	Biperiden enhances L-DOPA methyl ester and dopamine D1 receptor agonist SKF-82958 but antagonizes D2/D3 receptor agonist rotigotine antihemiparkinsonian actions. <i>European Journal of Pharmacology</i> , 2008, 599, 81-85.	3.5	7
45	Genotypic and haplotypic associations of catechol-O-methyltransferase (COMT) rs4680 and rs4818 with salivary cortisol in patients with schizophrenia. <i>Psychiatry Research</i> , 2018, 259, 262-264.	3.3	6
46	Interaction of synthetic opioid metenkephalin peptide analogs, lilly 127623 and FK 33-824 with indole hallucinogens: Antagonism of N,N-dimethyltryptamine- and LSD-induced disruption of food-rewarded bar pressing behavior in the rat. <i>Psychopharmacology</i> , 1983, 80, 315-318.	3.1	5
47	Effects of Tobacco Smoking on the Hoffmann Reflex. <i>Neuropsychopharmacology</i> , 1993, 9, 233-238.	5.4	4
48	Tobacco Smoking and Brain Endogenous Opioid Release: More Than Nicotine Alone. <i>Nicotine and Tobacco Research</i> , 2019, 21, 772-777.	2.6	2
49	The association between BDNF C270T genetic variants and smoking in patients with mental disorders and in healthy controls. <i>Progress in Neuro-Psychopharmacology and Biological Psychiatry</i> , 2022, 113, 110452.	4.8	2
50	Significant association of mu-opioid receptor 1 haplotype with tobacco smoking in healthy control subjects but not in patients with schizophrenia and alcohol dependence. <i>Psychiatry Research</i> , 2020, 291, 113278.	3.3	1
51	Acute Ethanol Effects on Focal Cerebral Ischemia in Fasted Rats. <i>Alcoholism: Clinical and Experimental Research</i> , 1998, 22, 717.	2.4	1
52	Correspondence. <i>Neuropsychopharmacology</i> , 1998, 18, 405-406.	5.4	0
53	The Physiologic Nature of Sleep. <i>Sleep</i> , 2006, 29, 1650-1650.	1.1	0
54	Conflicting evidence for the dopamine release theory of nicotine/tobacco dependence. <i>Japanese Journal of Psychopharmacology</i> , 2002, 22, 181-4.	0.3	0