Gary B Kaplan

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/11686614/publications.pdf

Version: 2024-02-01

42

all docs

42 1,935 25
papers citations h-index

citations h-index g-index

42 42 2615
docs citations times ranked citing authors

276875

41

#	Article	IF	CITATIONS
1	Translational approaches to influence sleep and arousal. Brain Research Bulletin, 2022, 185, 140-161.	3.0	8
2	Sleep-wake and arousal dysfunctions in post-traumatic stress disorder: Role of orexin systems. Brain Research Bulletin, 2022, 186, 106-122.	3.0	17
3	Opioid-induced structural and functional plasticity of medium-spiny neurons in the nucleus accumbens. Neuroscience and Biobehavioral Reviews, 2021, 120, 417-430.	6.1	28
4	Suppression and acceptance in unipolar depression: Shortâ€ŧerm and longâ€ŧerm effects on emotional responding. British Journal of Clinical Psychology, 2021, , .	3.5	1
5	Pathophysiological Bases of Comorbidity: Traumatic Brain Injury and Post-Traumatic Stress Disorder. Journal of Neurotrauma, 2018, 35, 210-225.	3.4	91
6	Dopamine D1 receptor agonist treatment attenuates extinction of morphine conditioned place preference while increasing dendritic complexity in the nucleus accumbens core. Behavioural Brain Research, 2017, 322, 18-28.	2.2	14
7	Acquisition of morphine conditioned place preference increases the dendritic complexity of nucleus accumbens core neurons. Addiction Biology, 2016, 21, 1086-1096.	2.6	34
8	Associations Among Smoking, Anhedonia, and Reward Learning in Depression. Behavior Therapy, 2014, 45, 651-663.	2.4	70
9	Extinction of opiate reward reduces dendritic arborization and c-Fos expression in the nucleus accumbens core. Behavioural Brain Research, 2014, 263, 51-59.	2.2	20
10	Repeated valproate treatment facilitates fear extinction under specific stimulus conditions. Neuroscience Letters, 2013, 552, 108-113.	2.1	24
11	Dendritic structural plasticity in the basolateral amygdala after fear conditioning and its extinction in mice. Behavioural Brain Research, 2013, 248, 80-84.	2.2	44
12	Separate and Combined Effects of Very Low Nicotine Cigarettes and Nicotine Replacement in Smokers with Schizophrenia and Controls. Nicotine and Tobacco Research, 2013, 15, 121-129.	2.6	54
13	The relationship between reward-based learning and nicotine dependence in smokers with schizophrenia. Psychiatry Research, 2012, 196, 9-14.	3.3	35
14	Opiate Sensitization Induces FosBsi "FosB Expression in Prefrontal Cortical, Striatal and Amygdala Brain Regions. PLoS ONE, 2011, 6, e23574.	2.5	35
15	Effects of benzodiazepine administration on A1 adenosine receptor binding in-vivo and ex-vivo. Journal of Pharmacy and Pharmacology, 2011, 44, 700-703.	2.4	11
16	Treatment of addiction and anxiety using extinction approaches: Neural mechanisms and their treatment implications. Pharmacology Biochemistry and Behavior, 2011, 97, 619-625.	2.9	82
17	The use of cognitive enhancers in animal models of fear extinction. Pharmacology Biochemistry and Behavior, 2011, 99, 217-228.	2.9	94
18	Effects of contingency management and bupropion on cigarette smoking in smokers with schizophrenia. Psychopharmacology, 2011, 217, 279-287.	3.1	60

#	Article	IF	Citations
19	Brain-derived neurotrophic factor in traumatic brain injury, post-traumatic stress disorder, and their comorbid conditions: role in pathogenesis and treatment. Behavioural Pharmacology, 2010, 21, 427-437.	1.7	139
20	Intra-VTA adenosine A1 receptor activation blocks morphine stimulation of motor behavior and cortical and limbic Fos immunoreactivity. European Journal of Pharmacology, 2009, 602, 268-276.	3.5	6
21	Effects of smoking abstinence, smoking cues and nicotine replacement in smokers with schizophrenia and controls. Nicotine and Tobacco Research, 2008, 10, 1047-1056.	2.6	36
22	High-dose transdermal nicotine and naltrexone: Effects on nicotine withdrawal, urges, smoking, and effects of smoking Experimental and Clinical Psychopharmacology, 2007, 15, 81-92.	1.8	46
23	Subjective and physiological responses to smoking cues in smokers with schizophrenia. Nicotine and Tobacco Research, 2005, 7, 421-429.	2.6	29
24	Cigarette smoking topography in smokers with schizophrenia and matched non-psychiatric controls. Drug and Alcohol Dependence, 2005, 80, 259-265.	3.2	124
25	GABA _B Receptor Activation in the Ventral Tegmental Area Inhibits the Acquisition and Expression of Opiate-Induced Motor Sensitization. Journal of Pharmacology and Experimental Therapeutics, 2004, 308, 667-678.	2.5	79
26	Antipsychotics regulate cyclic AMP-dependent protein kinase and phosphorylated cyclic AMP response element-binding protein in striatal and cortical brain regions in mice. Neuroscience Letters, 2004, 357, 53-57.	2.1	26
27	Baclofen as Adjunctive Treatment for a Patient With Cocaine Dependence and Schizoaffective Disorder. Journal of Clinical Psychopharmacology, 2004, 24, 574-575.	1.4	11
28	Baclofen inhibits opiate-induced conditioned place preference and associated induction of Fos in cortical and limbic regions. Brain Research, 2003, 987, 122-125.	2.2	51
29	Opiate-induced motor stimulation is regulated by \hat{I}^3 -aminobutyric acid type B receptors found in the ventral tegmental area in mice. Neuroscience Letters, 2002, 317, 119-122.	2.1	29
30	Differences in Pharmacodynamics but Not Pharmacokinetics Between Subjects With Panic Disorder and Healthy Subjects After Treatment With a Single Dose of Alprazolam. Journal of Clinical Psychopharmacology, 2000, 20, 338-346.	1.4	15
31	Role of Adenosine A1 and A2A Receptors in the Alcohol Withdrawal Syndrome. Alcohol, 1999, 19, 157-162.	1.7	50
32	Adenosine receptor antagonists inhibit the development of morphine sensitization in the C57BL/6 mouse. Neuroscience Letters, 1999, 264, 89-92.	2.1	24
33	Differential effects of treatment with typical and atypical antipsychotic drugs on adenylyl cyclase and G proteins. Neuroscience Letters, 1999, 273, 147-150.	2.1	17
34	Regulation of G protein-mediated adenylyl cyclase in striatum and cortex of opiate-dependent and opiate withdrawing mice. Brain Research, 1998, 788, 104-110.	2.2	22
35	Regulation of G proteins and adenylyl cyclase in brain regions of caffeine-tolerant and -dependent mice. Brain Research, 1998, 804, 52-62.	2.2	7
36	Adenosine kinase inhibitors attenuate opiate withdrawal via adenosine receptor activation. European Journal of Pharmacology, 1998, 362, 1-8.	3.5	44

#	Article	IF	CITATION
37	Singleâ€Dose Pharmacokinetics and Pharmacodynamics of Alprazolam in Elderly and Young Subjects. Journal of Clinical Pharmacology, 1998, 38, 14-21.	2.0	27
38	Doseâ€Dependent Pharmacokinetics and Psychomotor Effects of Caffeine in Humans. Journal of Clinical Pharmacology, 1997, 37, 693-703.	2.0	309
39	Up-regulation of adenosine transporter-binding sites in striatum and hypothalamus of opiate tolerant mice. Brain Research, 1997, 763, 215-220.	2.2	35
40	Alterations of adenosine A1 receptors in morphine dependence. Brain Research, 1994, 657, 347-350.	2.2	46
41	Separate and combined effects of caffeine and alprazolam on motor activity and benzodiazepine receptor binding in vivo. Psychopharmacology, 1990, 101, 539-544.	3.1	13
42	Caffeineâ€induced behavioural stimulation is dose―and concentrationâ€dependent. British Journal of Pharmacology, 1990, 100, 435-440.	5.4	28