Francis X Brennan

List of Publications by Year
in descending order

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32 papers	984 citations	471509 17 h-index	434195 31 g-index
32 all docs	32 docs citations	32 times ranked	927 citing authors

#	Article	IF	Citations
1	Stress-induced changes in sleep in rodents: Models and mechanisms. Neuroscience and Biobehavioral Reviews, 2008, 32, 99-117.	6.1	151
2	A rodent model of sleep disturbances in posttraumatic stress disorder: The role of context after fear conditioning. Biological Psychiatry, 2005, 57, 268-277.	1.3	99
3	Sexual Frequency and Salivary Immunoglobulin A (IgA). Psychological Reports, 2004, 94, 839-844.	1.7	82
4	REM sleep: a sensitive index of fear conditioning in rats. European Journal of Neuroscience, 2005, 21, 1077-1080.	2.6	71
5	Pharmacogenetic-guided psychiatric intervention associated with increased adherence and cost savings. American Journal of Managed Care, 2014, 20, e146-56.	1.1	53
6	The elevated plus-maze is not sensitive to the effect of stressor controllability in rats. Pharmacology Biochemistry and Behavior, 1995, 52, 565-570.	2.9	50
7	Low doses of interleukin-1Î² improve the leverpress avoidance performance of Sprague–Dawley rats. Neurobiology of Learning and Memory, 2003, 80, 168-171.	1.9	47
8	Persistent Neuroendocrine Changes in Multiple Hormonal Axes after a Single or Repeated Stressor Exposures. Stress, 2000, 3, 263-274.	1.8	37
9	Persistent stress-induced elevations of urinary corticosterone in rats. Physiology and Behavior, 2000, 71, 441-446.	2.1	35
10	Stress Facilitates Acquisition of the Classically Conditioned Eyeblink Response at Both Long and Short Interstimulus Intervals. Learning and Motivation, 2001, 32, 178-192.	1.2	33
11	Long-term Effect of Cued Fear Conditioning on REM Sleep Microarchitecture in Rats. Sleep, 2008, 31, 497-503.	1.1	32
12	Effect of Music and Auditory Stimuli on Secretory Immunoglobulin a (IGA). Perceptual and Motor Skills, 1998, 87, 1163-1170.	1.3	31
13	Proinflammatory cytokines differentially affect leverpress avoidance acquisition in rats. Behavioural Brain Research, 2004, 153, 351-355.	2.2	28
14	Quantitative assessment of TRPM5-dependent oral aversiveness of pharmaceuticals using a mouse brief-access taste aversion assay. Behavioural Pharmacology, 2008, 19, 673-682.	1.7	24
15	Leverpress escape/avoidance conditioning in rats: Safety signal length and avoidance performance. Integrative Psychological and Behavioral Science, 2002, 38, 36-44.	0.3	20
16	Effects of stress on nonassociative learning processes in male and female rats. Integrative Psychological and Behavioral Science, 2002, 37, 128-139.	0.3	20
17	A Naturalistic Study of the Effectiveness of Pharmacogenetic Testing to Guide Treatment in Psychiatric Patients With Mood and Anxiety Disorders. primary care companion for CNS disorders, The, 2015, 17, .	0.6	19
18	Total plasma cholesterol levels of rats are increased following only three sessions of tailshock. Life Sciences, 1992, 50, 945-950.	4.3	18

#	Article	IF	Citations
19	Explanatory style and immunoglobulin A (IgA). Integrative Psychological and Behavioral Science, 2000, 35, 251-255.	0.3	18
20	The Potential Utility of Pharmacogenetic Testing in Psychiatry. Psychiatry Journal, 2014, 2014, 1-6.	1.5	18
21	Stress and Immune System Function in a Newspaper's Newsroom. Psychological Reports, 2000, 87, 218-222.	1.7	16
22	Peripheral Î²-Adrenoreceptors and Stress-Induced Hypercholesterolemia in Rats. Physiology and Behavior, 1996, 60, 1307-1310.	2.1	14
23	Pharmacologic Antagonism of the Oral Aversive Taste-Directed Response to Capsaicin in a Mouse Brief Access Taste Aversion Assay. Journal of Pharmacology and Experimental Therapeutics, 2010, 332, 525-530.	2.5	12
24	Corticotropin-releasing factor microinjection into the central nucleus of the amygdala alters REM sleep. Pharmacological Reports, 2006, 58, 125-30.	3.3	12
25	Stress-induced increases in avoidance responding: an animal model of post-traumatic stress disorder behavior?. Neuropsychiatric Disease and Treatment, 2005, 1, 69-72.	2.2	11
26	STRESS AND IMMUNE SYSTEM FUNCTION IN A NEWSPAPER'S NEWSROOM. Psychological Reports, 2000, 87, 218.	1.7	9
27	Predator odor exposure facilitates acquisition of a leverpress avoidance response in rats. Neuropsychiatric Disease and Treatment, 2006, 2, 65-9.	2.2	7
28	Macrophage stimulation reduces the cholesterol levels of stressed and unstressed rats. Life Sciences, 1996, 58, 1771-1776.	4.3	6
29	Centrally administered tumor necrosis factor-Î± facilitates the avoidance performance of Sprague–Dawley rats. Brain Research, 2006, 1109, 142-145.	2.2	5
30	Plasma glucose levels and leverpress avoidance versus escape behaviors in rats. Physiology and Behavior, 1992, 51, 723-727.	2.1	3
31	Serum cholesterol levels and stressor controllability in rats. Physiology and Behavior, 2003, 79, 757-760.	2.1	3
32	Ethanol consumption improves avoidance learning in rats: role of deprivation interval. Alcohol, 2004, 34, 159-164.	1.7	0