Gilbert J Kirouac

List of Publications by Year
in descending order

32	2,195	361045	414034
papers	citations	20	32
		h-index	g-index

35	35	35	1800
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Convergence of monosynaptic inputs from neurons in the brainstem and forebrain on parabrachial neurons that project to the paraventricular nucleus of the thalamus. Brain Structure and Function, 2022, 227, 2409-2437.	1.2	2
2	The Vasomotor Response to Dopamine Is Altered in the Rat Model of <scp>l</scp>â€dopaâ€Induced Dyskinesia. Movement Disorders, 2021, 36, 938-947.	2.2	8
3	The Paraventricular Nucleus of the Thalamus as an Integrating and Relay Node in the Brain Anxiety Network. Frontiers in Behavioral Neuroscience, 2021, 15, 627633.	1.0	76
4	Extensive divergence of projections to the forebrain from neurons in the paraventricular nucleus of the thalamus. Brain Structure and Function, 2021, 226, 1779-1802.	1.2	19
5	Schizophrenia-associated LRRTM1 regulates cognitive behavior through controlling synaptic function in the mediodorsal thalamus. Molecular Psychiatry, 2021, , .	4.1	9
6	Editorial: Advances in Understanding of the Functions of the Paraventricular Thalamic Nucleus. Frontiers in Integrative Neuroscience, 2021, 15, 744147.	1.0	0
7	A projection from the paraventricular nucleus of the thalamus to the shell of the nucleus accumbens contributes to footshock stress-induced social avoidance. Neurobiology of Stress, 2020, 13, 100266.	1.9	16
8	Pheromone-Induced Odor Associative Fear Learning in Rats. Scientific Reports, 2018, 8, 17701.	1.6	21
9	Collateralization of projections from the paraventricular nucleus of the thalamus to the nucleus accumbens, bed nucleus of the stria terminalis, and central nucleus of the amygdala. Brain Structure and Function, 2017, 222, 3927-3943.	1.2	105
10	Role of the orexin (hypocretin) system in contextual fear conditioning in rats. Behavioural Brain Research, 2017, 316, 47-53.	1.2	18
11	Boosting of Thalamic D2 Dopaminergic Transmission: A Potential Strategy for Drug-Seeking Attenuation. ENeuro, 2017, 4, ENEURO.0378-17.2017.	0.9	9
12	Changes in Galanin Systems in a Rat Model of Post-Traumatic Stress Disorder (PTSD). PLoS ONE, 2016, 11, e0167569.	1.1	6
13	Blocking of orexin receptors in the paraventricular nucleus of the thalamus has no effect on the expression of conditioned fear in rats. Frontiers in Behavioral Neuroscience, 2015, 9, 161.	1.0	26
14	Effects of footshocks on anxiety-like behavior and mRNA levels of precursor peptides for corticotropin releasing factor and opioids in the forebrain of the rat. Neuropeptides, 2015, 54, 1-7.	0.9	3
15	Placing the paraventricular nucleus of the thalamus within the brain circuits that control behavior. Neuroscience and Biobehavioral Reviews, 2015, 56, 315-329.	2.9	278
16	The hypothalamus and periaqueductal gray are the sources of dopamine fibers in the paraventricular nucleus of the thalamus in the rat. Frontiers in Neuroanatomy, 2014, 8, 136.	0.9	52
17	Contributions of the paraventricular thalamic nucleus in the regulation of stress, motivation, and mood. Frontiers in Behavioral Neuroscience, 2014, 8, 73.	1.0	165
18	Lesions of the posterior paraventricular nucleus of the thalamus attenuate fear expression. Frontiers in Behavioral Neuroscience, 2014, 8, 94.	1.0	69

#	Article	IF	Citations
19	Orexins (hypocretins) contribute to fear and avoidance in rats exposed to a single episode of footshocks. Brain Structure and Function, 2014, 219, 2103-2118.	1.2	46
20	Blocking of corticotrophin releasing factor receptor-1 during footshock attenuates context fear but not the upregulation of prepro-orexin mRNA in rats. Pharmacology Biochemistry and Behavior, 2014, 120, 1-6.	1.3	21
21	Early fear as a predictor of avoidance in a rat model of post-traumatic stress disorder. Behavioural Brain Research, 2012, 226, 112-117.	1.2	41
22	Effects of a Post-Shock Injection of the Kappa Opioid Receptor Antagonist Norbinaltorphimine (norBNI) on Fear and Anxiety in Rats. PLoS ONE, 2012, 7, e49669.	1.1	22
23	Sources of inputs to the anterior and posterior aspects of the paraventricular nucleus of the thalamus. Brain Structure and Function, 2012, 217, 257-273.	1.2	169
24	Orexins in the midline thalamus are involved in the expression of conditioned place aversion to morphine withdrawal. Physiology and Behavior, 2011, 102, 42-50.	1.0	59
25	Orexins in the paraventricular nucleus of the thalamus mediate anxiety-like responses in rats. Psychopharmacology, 2010, 212, 251-265.	1.5	153
26	Changes in emotional behavior produced by orexin microinjections in the paraventricular nucleus of the thalamus. Pharmacology Biochemistry and Behavior, 2010, 95, 121-128.	1.3	73
27	Orexin-A acts on the paraventricular nucleus of the midline thalamus to inhibit locomotor activity in rats. Pharmacology Biochemistry and Behavior, 2009, 93, 506-514.	1.3	47
28	Projections from the paraventricular nucleus of the thalamus to the forebrain, with special emphasis on the extended amygdala. Journal of Comparative Neurology, 2008, 506, 263-287.	0.9	235
29	Functional and anatomical connection between the paraventricular nucleus of the thalamus and dopamine fibers of the nucleus accumbens. Journal of Comparative Neurology, 2007, 500, 1050-1063.	0.9	126
30	Innervation of the paraventricular nucleus of the thalamus from cocaine- and amphetamine-regulated transcript (CART) containing neurons of the hypothalamus. Journal of Comparative Neurology, 2006, 497, 155-165.	0.9	69
31	Orexin (hypocretin) innervation of the paraventricular nucleus of the thalamus. Brain Research, 2005, 1059, 179-188.	1.1	143
32	GABAergic projection from the ventral tegmental area and substantia nigra to the periaqueductal gray region and the dorsal raphe nucleus. Journal of Comparative Neurology, 2004, 469, 170-184.	0.9	102