Sade M Spencer

List of Publications by Year
in descending order

34	2,023	279798	361022
papers	citations	23 h-index	35 g-index

38	38	38	2535
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Systematic review of sex differences in the relationship between hormones and depression in HIV. Psychoneuroendocrinology, 2022, 138, 105665.	2.7	4
2	Metformin in nucleus accumbens core reduces cueâ€induced cocaine seeking in male and female rats. Addiction Biology, 2022, 27, e13165.	2.6	4
3	Which came first: Cannabis use or deficits in impulse control?. Progress in Neuro-Psychopharmacology and Biological Psychiatry, 2021, 106, 110066.	4.8	10
4	Co-labeling of Neuronal Cells Using DiI Neuronal Filling and Immunohistochemistry to Explore Metabotropic Glutamate Receptor Expression. Neuromethods, 2021, , 211-225.	0.3	0
5	Framework for advancing equity in academic medicine and science: Perspectives from early career female faculty during the COVID-19 pandemic. Preventive Medicine Reports, 2021, 24, 101576.	1.8	15
6	Transient synaptic potentiation in nucleus accumbens shell during refraining from cocaine seeking. Addiction Biology, 2020, 25, e12759.	2.6	6
7	Accumbens neuroimmune signaling and dysregulation of astrocytic glutamate transport underlie conditioned nicotineâ€seeking behavior. Addiction Biology, 2020, 25, e12797.	2.6	32
8	The loss of NMDARâ€dependent LTD following cannabinoid selfâ€administration is restored by positive allosteric modulation of CB1 receptors. Addiction Biology, 2020, 25, e12843.	2.6	14
9	Effects of Methamphetamine Self-Administration and Extinction on Astrocyte Structure and Function in the Nucleus Accumbens Core. Neuroscience, 2019, 406, 528-541.	2.3	60
10	Extracellular Matrix Signaling Through Î²3 Integrin Mediates Cocaine Cueâ€“Induced Transient Synaptic Plasticity and Relapse. Biological Psychiatry, 2019, 86, 377-387.	1.3	31
11	Reply to: N-Acetylcysteine in Treatment of Substance Use Disorders. Biological Psychiatry, 2019, 85, e61.	1.3	0
12	Chronic treatment with N -acetylcysteine decreases extinction responding and reduces cue-induced nicotine-seeking. Physiological Reports, 2019, 7, e13958.	1.7	22
13	A Model of Î”9-Tetrahydrocannabinol Self-administration and Reinstatement That Alters Synaptic Plasticity in Nucleus Accumbens. Biological Psychiatry, 2018, 84, 601-610.	1.3	68
14	Addiction-like Synaptic Impairments in Diet-Induced Obesity. Biological Psychiatry, 2017, 81, 797-806.	1.3	79
15	Glutamate Transport: A New Bench to Bedside Mechanism for Treating Drug Abuse. International Journal of Neuropsychopharmacology, 2017, 20, 797-812.	2.1	52
16	New vistas on cannabis use disorder. Neuropharmacology, 2017, 124, 62-72.	4.1	33
17	Accumbens nNOS Interneurons Regulate Cocaine Relapse. Journal of Neuroscience, 2017, 37, 742-756.	3.6	80
18	Cocaine Use Reverses Striatal Plasticity Produced During Cocaine Seeking. Biological Psychiatry, 2017, 81, 616-624.	1.3	27

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19	Accumbens nNOS Interneurons Regulate Cocaine Relapse. Journal of Neuroscience, 2017, 37, 742-756.	3.6	11
20	The good and bad news about glutamate in drug addiction. Journal of Psychopharmacology, 2016, 30, 1095-1098.	4.0	47
21	Glutamatergic mechanisms of comorbidity between acute stress and cocaine self-administration. Molecular Psychiatry, 2016, 21, 1063-1069.	7.9	29
22	The Nucleus Accumbens: Mechanisms of Addiction across Drug Classes Reflect the Importance of Glutamate Homeostasis. Pharmacological Reviews, 2016, 68, 816-871.	16.0	442
23	Direct Regulation of Diurnal Drd3 Expression and Cocaine Reward by NPAS2. Biological Psychiatry, 2015, 77, 425-433.	1.3	79
24	Daytime spikes in dopaminergic activity drive rapid mood-cycling in mice. Molecular Psychiatry, 2015, 20, 1406-1419.	7.9	117
25	Chronic Administration of the Methylxanthine Propentofylline Impairs Reinstatement to Cocaine by a GLT-1-Dependent Mechanism. Neuropsychopharmacology, 2014, 39, 499-506.	5.4	54
26	Â2Â-1 Signaling in Nucleus Accumbens Is Necessary for Cocaine-Induced Relapse. Journal of Neuroscience, 2014, 34, 8605-8611.	3.6	27
27	An important role for Cholecystokinin, a CLOCK target gene, in the development and treatment of manic-like behaviors. Molecular Psychiatry, 2014, 19, 342-350.	7.9	48
28	Cocaine-induced adaptations in D1 and D2 accumbens projection neurons (a dichotomy not necessarily) Tj ETQq0 0 0 rgBT /Overlock 10	4.2	234
29	Circadian genes <scp>P</scp>eriod 1 and <scp>P</scp>eriod 2 in the nucleus accumbens regulate anxietyâ€related behavior. European Journal of Neuroscience, 2013, 37, 242-250.	2.6	102
30	The Role of Clock in Ethanol-Related Behaviors. Neuropsychopharmacology, 2013, 38, 2393-2400.	5.4	68
31	A mutation in CLOCK leads to altered dopamine receptor function. Journal of Neurochemistry, 2012, 123, 124-134.	3.9	45
32	Specific Role of VTA Dopamine Neuronal Firing Rates and Morphology in the Reversal of Anxiety-Related, but not Depression-Related Behavior in the Clockî”19 Mouse Model of Mania. Neuropsychopharmacology, 2011, 36, 1478-1488.	5.4	106
33	Î”FosB indirectly regulates Cck promoter activity. Brain Research, 2010, 1329, 10-20.	2.2	4
34	Potential of a unique antibody gene signature to predict conversion to clinically definite multiple sclerosisâ˜†. Journal of Neuroimmunology, 2009, 213, 123-130.	2.3	47