Sarah A Eisenstein

List of Publications by Year in descending order

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26 858 17 26 papers citations h-index g-index

27 27 27 1624
all docs docs citations times ranked citing authors

#	Article	IF	CITATIONS
1	Functional anatomy of subthalamic nucleus stimulation in Parkinson disease. Annals of Neurology, 2014, 76, 279-295.	5.3	106
2	A comparison of D2 receptor specific binding in obese and normalâ€weight individuals using PET with (<i>N</i> â€[¹¹ C]methyl)benperidol. Synapse, 2013, 67, 748-756.	1.2	87
3	Early Brain Vulnerability in Wolfram Syndrome. PLoS ONE, 2012, 7, e40604.	2.5	77
4	Neuroinflammation and White Matter Alterations in Obesity Assessed by Diffusion Basis Spectrum Imaging. Frontiers in Human Neuroscience, 2019, 13, 464.	2.0	56
5	An endocannabinoid signaling system modulates anxiety-like behavior in male Syrian hamsters. Psychopharmacology, 2008, 200, 333-346.	3.1	52
6	Insulin, Central Dopamine D2 Receptors, and Monetary Reward Discounting in Obesity. PLoS ONE, 2015, 10, e0133621.	2.5	50
7	Chronic and voluntary exercise enhances learning of conditioned place preference to morphine in rats. Pharmacology Biochemistry and Behavior, 2007, 86, 607-615.	2.9	47
8	Prediction of striatal D2 receptor binding by DRD2/ANKK1 TaqIA allele status. Synapse, 2016, 70, 418-431.	1.2	44
9	A role for 2-arachidonoylglycerol and endocannabinoid signaling in the locomotor response to novelty induced by olfactory bulbectomy. Pharmacological Research, 2010, 61, 419-429.	7.1	41
10	Characterization of extrastriatal D2 in vivo specific binding of [¹⁸ F](<i>N</i> êmethyl)benperidol using PET. Synapse, 2012, 66, 770-780.	1.2	39
11	Emotional Eating Phenotype is Associated with Central Dopamine D2 Receptor Binding Independent of Body Mass Index. Scientific Reports, 2015, 5, 11283.	3.3	38
12	Cross-sensitization and cross-tolerance between exogenous cannabinoid antinociception and endocannabinoid-mediated stress-induced analgesia. Neuropharmacology, 2008, 54, 161-171.	4.1	30
13	Mapping movement, mood, motivation and mentation in the subthalamic nucleus. Royal Society Open Science, 2018, 5, 171177.	2.4	29
14	Sweet Dopamine: Sucrose Preferences Relate Differentially to Striatal D2 Receptor Binding and Age in Obesity. Diabetes, 2016, 65, 2618-2623.	0.6	26
15	Acute Changes in Mood Induced by Subthalamic Deep Brain Stimulation in Parkinson Disease Are Modulated by Psychiatric Diagnosis. Brain Stimulation, 2014, 7, 701-708.	1.6	21
16	Evidence for altered neurodevelopment and neurodegeneration in Wolfram syndrome using longitudinal morphometry. Scientific Reports, 2019, 9, 6010.	3.3	19
17	Endocannabinoid modulation of amphetamine sensitization is disrupted in a rodent model of lesionâ€induced dopamine dysregulation. Synapse, 2009, 63, 941-950.	1.2	18
18	Obesity and White Matter Neuroinflammation Related Edema in Alzheimer's Disease Dementia Biomarker Negative Cognitively Normal Individuals. Journal of Alzheimer's Disease, 2021, 79, 1801-1811.	2.6	18

#	Article	IF	CITATIONS
19	Preliminary evidence that negative symptom severity relates to multilocus genetic profile for dopamine signaling capacity and D2 receptor binding in healthy controls and in schizophrenia. Journal of Psychiatric Research, 2017, 86, 9-17.	3.1	17
20	Sleep disturbances in Wolfram syndrome. Orphanet Journal of Rare Diseases, 2019, 14, 188.	2.7	11
21	Domain-general cognitive motivation: evidence from economic decision-making. Cognitive Research: Principles and Implications, 2021, 6, 4.	2.0	9
22	Nucleus accumbens microstructure mediates the relationship between obesity and eating behavior in adults. Obesity, 2021, 29, 1328-1337.	3.0	8
23	Tests of Structural Hypotheses in Free Recall of Bizarre and Common Dream Reports: Implications for Sleep Research. Imagination, Cognition and Personality, 2005, 24, 315-330.	0.9	4
24	Striatal Dopamine Responses to Feeding are Altered in People with Obesity. Obesity, 2020, 28, 765-771.	3.0	4
25	Domain-general cognitive motivation: Evidence from economic decision-making – Final Registered Report. Cognitive Research: Principles and Implications, 2022, 7, 23.	2.0	4
26	Plasma Neurofilament Light Chain Levels Are Elevated in Children and Young Adults With Wolfram Syndrome. Frontiers in Neuroscience, 2022, 16, 795317.	2.8	2