

Sara L Hargrave

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6173317/publications.pdf>

Version: 2024-02-01

19
papers

670
citations

759233

12
h-index

794594

19
g-index

19
all docs

19
docs citations

19
times ranked

1049
citing authors

#	ARTICLE	IF	CITATIONS
1	Quantification of neurons in the myenteric plexus: an evaluation of putative pan-neuronal markers. <i>Journal of Neuroscience Methods</i> , 2004, 133, 99-107.	2.5	120
2	Western diets induce blood-brain barrier leakage and alter spatial strategies in rats.. <i>Behavioral Neuroscience</i> , 2016, 130, 123-135.	1.2	86
3	Binge-type eating attenuates corticosterone and hypophagic responses to restraint stress. <i>Physiology and Behavior</i> , 2008, 95, 108-113.	2.1	74
4	The outward spiral: a vicious cycle model of obesity and cognitive dysfunction. <i>Current Opinion in Behavioral Sciences</i> , 2016, 9, 40-46.	3.9	65
5	Insulin Sensitivity and Glucose Tolerance Are Altered by Maintenance on a Ketogenic Diet. <i>Endocrinology</i> , 2010, 151, 3105-3114.	2.8	62
6	Energy balance and hypothalamic effects of a high-protein/low-carbohydrate diet. <i>Physiology and Behavior</i> , 2007, 92, 454-460.	2.1	37
7	Brain and behavioral perturbations in rats following Western diet access. <i>Appetite</i> , 2015, 93, 35-43.	3.7	36
8	Western-style diet impairs stimulus control by food deprivation state cues: Implications for obesogenic environments. <i>Appetite</i> , 2015, 93, 13-23.	3.7	34
9	Adolescent activity-based anorexia increases anxiety-like behavior in adulthood. <i>Physiology and Behavior</i> , 2010, 101, 269-276.	2.1	33
10	Central and peripheral effects of chronic food restriction and weight restoration in the rat. <i>American Journal of Physiology - Endocrinology and Metabolism</i> , 2009, 296, E282-E290.	3.5	25
11	Western diet and the weakening of the interoceptive stimulus control of appetitive behavior. <i>Behavioural Brain Research</i> , 2016, 312, 219-230.	2.2	23
12	Repeated gastric distension alters food intake and neuroendocrine profiles in rats. <i>Physiology and Behavior</i> , 2012, 105, 975-981.	2.1	21
13	Glucose Tolerance in Response to a High-Fat Diet Is Improved by a High-Protein Diet. <i>Obesity</i> , 2012, 20, 1859-1865.	3.0	11
14	Cocaine impairs serial-feature negative learning and blood-brain barrier integrity. <i>Pharmacology Biochemistry and Behavior</i> , 2018, 170, 56-63.	2.9	11
15	Sensitivity to the Anorectic Effects of Leptin Is Retained in Rats Maintained on a Ketogenic Diet despite Increased Adiposity. <i>Neuroendocrinology</i> , 2010, 92, 100-111.	2.5	10
16	Differential Effects of Dietary MSG on Hippocampal Dependent Memory Are Mediated by Diet. <i>Frontiers in Neuroscience</i> , 2019, 13, 968.	2.8	9
17	Associative mechanisms underlying the function of satiety cues in the control of energy intake and appetitive behavior. <i>Physiology and Behavior</i> , 2018, 192, 37-49.	2.1	7
18	Dual functions of CNS inflammation in food intake and metabolic regulation. <i>Brain Research</i> , 2020, 1740, 146859.	2.2	3

#	ARTICLE	IF	CITATIONS
19	Publication rates from biomedical and behavioral and social science R01s funded by the National Institutes of Health. PLoS ONE, 2020, 15, e0242271.	2.5	3