

Jacob D Brown

List of Publications by Year in Descending Order

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

11
papers

231
citations

8
h-index

11
g-index

11
ext. papers

276
ext. citations

3.2
avg. IF

2.79
L-index

#	Paper	IF	Citations
11	RNA-sequencing and behavioral testing reveals inherited physical inactivity co-selects for anxiogenic behavior without altering depressive-like behavior in Wistar rats. <i>Neuroscience Letters</i> , 2021 , 753, 135854	3.3	0
10	Rats Selectively Bred for High Voluntary Physical Activity Behavior are Not Protected from the Deleterious Metabolic Effects of a Western Diet When Sedentary. <i>Current Developments in Nutrition</i> , 2019 , 3, nzz017	0.4	1
9	Oleoylethanolamide modulates glucagon-like peptide-1 receptor agonist signaling and enhances exendin-4-mediated weight loss in obese mice. <i>American Journal of Physiology - Regulatory Integrative and Comparative Physiology</i> , 2018 , 315, R595-R608	3.2	8
8	Oleoylethanolamide: A fat ally in the fight against obesity. <i>Physiology and Behavior</i> , 2017 , 176, 50-58	3.5	30
7	The Hypothalamic Glucagon-Like Peptide 1 Receptor Is Sufficient but Not Necessary for the Regulation of Energy Balance and Glucose Homeostasis in Mice. <i>Diabetes</i> , 2017 , 66, 372-384	0.9	61
6	The glucagon-like peptide-1 receptor in the ventromedial hypothalamus reduces short-term food intake in male mice by regulating nutrient sensor activity. <i>American Journal of Physiology - Endocrinology and Metabolism</i> , 2017 , 313, E651-E662	6	15
5	Mu-opioid receptor inhibition decreases voluntary wheel running in a dopamine-dependent manner in rats bred for high voluntary running. <i>Neuroscience</i> , 2016 , 339, 525-537	3.9	13
4	Cocaine-induced locomotor activity in rats selectively bred for low and high voluntary running behavior. <i>Psychopharmacology</i> , 2015 , 232, 673-81	4.7	13
3	Nucleus accumbens neuronal maturation differences in young rats bred for low versus high voluntary running behaviour. <i>Journal of Physiology</i> , 2014 , 592, 2119-35	3.9	33
2	Phenotypic and molecular differences between rats selectively bred to voluntarily run high vs. low nightly distances. <i>American Journal of Physiology - Regulatory Integrative and Comparative Physiology</i> , 2013 , 304, R1024-35	3.2	41
1	Effects of voluntary running on oxygen consumption, RQ, and energy expenditure during primary prevention of diet-induced obesity in C57BL/6N mice. <i>Journal of Applied Physiology</i> , 2012 , 113, 473-8	3.7	16