

Michael J Butler

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/9536967/publications.pdf>

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12
papers

720
citations

932766

10
h-index

1281420

11
g-index

12
all docs

12
docs citations

12
times ranked

1226
citing authors

#	ARTICLE	IF	CITATIONS
1	The impact of nutrition on COVID-19 susceptibility and long-term consequences. <i>Brain, Behavior, and Immunity</i> , 2020, 87, 53-54.	2.0	405
2	Local oxytocin tempers anxiety by activating GABAA receptors in the hypothalamic paraventricular nucleus. <i>Psychoneuroendocrinology</i> , 2016, 63, 50-58.	1.3	83
3	Evolution of the Human Diet and Its Impact on Gut Microbiota, Immune Responses, and Brain Health. <i>Nutrients</i> , 2021, 13, 196.	1.7	57
4	Fatty food, fatty acids, and microglial priming in the adult and aged hippocampus and amygdala. <i>Brain, Behavior, and Immunity</i> , 2020, 89, 145-158.	2.0	47
5	The Role of the Gut Microbiome, Immunity, and Neuroinflammation in the Pathophysiology of Eating Disorders. <i>Nutrients</i> , 2021, 13, 500.	1.7	33
6	Regulation of defeat-induced social avoidance by medial amygdala DRD1 in male and female prairie voles. <i>Psychoneuroendocrinology</i> , 2020, 113, 104542.	1.3	22
7	Selective activation of estrogen receptors, ER α and GPER-1, rapidly decreases food intake in female rats. <i>Hormones and Behavior</i> , 2018, 103, 54-61.	1.0	21
8	Estradiol treatment attenuates high fat diet-induced microgliosis in ovariectomized rats. <i>Hormones and Behavior</i> , 2020, 120, 104675.	1.0	16
9	Dietary DHA prevents cognitive impairment and inflammatory gene expression in aged male rats fed a diet enriched with refined carbohydrates. <i>Brain, Behavior, and Immunity</i> , 2021, 98, 198-209.	2.0	15
10	Eating as a motivated behavior: modulatory effect of high fat diets on energy homeostasis, reward processing and neuroinflammation. <i>Integrative Zoology</i> , 2018, 13, 673-686.	1.3	14
11	The role of Western diets and obesity in peripheral immune cell recruitment and inflammation in the central nervous system. <i>Brain, Behavior, & Immunity - Health</i> , 2021, 16, 100298.	1.3	7
12	Reply to the Letter to the Editor: Regional differences in dietary use of immune-modulating catechins should be investigated regarding COVID-19. <i>Brain, Behavior, and Immunity</i> , 2020, 89, 528.	2.0	0