

Lysia Demetriou

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/119207/publications.pdf>

Version: 2024-02-01

21
papers

1,602
citations

759233

12
h-index

940533

16
g-index

28
all docs

28
docs citations

28
times ranked

2755
citing authors

#	ARTICLE	IF	CITATIONS
1	Variability in the analysis of a single neuroimaging dataset by many teams. <i>Nature</i> , 2020, 582, 84-88.	27.8	634
2	Psilocybin for treatment-resistant depression: fMRI-measured brain mechanisms. <i>Scientific Reports</i> , 2017, 7, 13187.	3.3	346
3	Increased amygdala responses to emotional faces after psilocybin for treatment-resistant depression. <i>Neuropharmacology</i> , 2018, 142, 263-269.	4.1	126
4	A comprehensive evaluation of increasing temporal resolution with multiband-accelerated protocols and effects on statistical outcome measures in fMRI. <i>NeuroImage</i> , 2018, 176, 404-416.	4.2	98
5	Therapeutic mechanisms of psilocybin: Changes in amygdala and prefrontal functional connectivity during emotional processing after psilocybin for treatment-resistant depression. <i>Journal of Psychopharmacology</i> , 2020, 34, 167-180.	4.0	92
6	Kisspeptin modulates sexual and emotional brain processing in humans. <i>Journal of Clinical Investigation</i> , 2017, 127, 709-719.	8.2	85
7	Dissociable effects of cannabis with and without cannabidiol on the human brain's resting-state functional connectivity. <i>Journal of Psychopharmacology</i> , 2019, 33, 822-830.	4.0	60
8	Modulations of human resting brain connectivity by kisspeptin enhance sexual and emotional functions. <i>JCI Insight</i> , 2018, 3, .	5.0	26
9	Kisspeptin enhances brain responses to olfactory and visual cues of attraction in men. <i>JCI Insight</i> , 2020, 5, .	5.0	24
10	Investigating the neural correlates of smoking: Feasibility and results of combining electronic cigarettes with fMRI. <i>Scientific Reports</i> , 2017, 7, 11352.	3.3	18
11	Weight Loss by Low-Calorie Diet Versus Gastric Bypass Surgery in People With Diabetes Results in Divergent Brain Activation Patterns: A Functional MRI Study. <i>Diabetes Care</i> , 2021, 44, 1842-1851.	8.6	17
12	The Effects of Kisspeptin on Brain Response to Food Images and Psychometric Parameters of Appetite in Healthy Men. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2021, 106, 1837-1848.	3.6	15
13	Kisspeptin modulates gamma-aminobutyric acid levels in the human brain. <i>Psychoneuroendocrinology</i> , 2021, 129, 105244.	2.7	11
14	Individual and combined effects of cannabidiol and Δ^9 -tetrahydrocannabinol on striato-cortical connectivity in the human brain. <i>Journal of Psychopharmacology</i> , 2022, 36, 732-744.	4.0	10
15	The Global Impact of COVID-19 on the Care of People With Endometriosis. <i>Frontiers in Global Women S Health</i> , 2021, 2, 662732.	2.3	8
16	A short, robust brain activation control task optimised for pharmacological fMRI studies. <i>PeerJ</i> , 2018, 6, e5540.	2.0	7
17	Kisspeptin- A 'key regulator' of reproductive physiology, integrating limbic circuits with the regulation of reproductive hormones. <i>Endocrine Abstracts</i> , 0, , .	0.0	0
18	Kisspeptin: A Novel Neuroendocrine Modulator of Sexual and Emotional Processing in Men. <i>Endocrine Abstracts</i> , 0, , .	0.0	0

#	ARTICLE	IF	CITATIONS
19	Kisspeptin modulates resting brain activity to alter responses to negative stimuli in humans. Endocrine Abstracts, 0, , .	0.0	0
20	OR06-2 Kisspeptin Enhances Brain Processing of Olfactory and Visual Cues of Attraction in Men. Journal of the Endocrine Society, 2019, 3, .	0.2	0
21	Kisspeptin enhances the brain processing of attraction in men. Endocrine Abstracts, 0, , .	0.0	0