# Lysia Demetriou

List of Publications by Year
in descending order



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

| # | Article | IF | Citations |
|---|---|---|---|
| 19 | Kisspeptin: A Novel Neuroendocrine Modulator of Sexual and Emotional Processing in Men. Endocrine Abstracts, 0, , . | 0.0 | 0 |
| 20 | Kisspeptin modulates resting brain activity to alter responses to negative stimuli in humans. Endocrine Abstracts, 0, , . | 0.0 | 0 |
| 21 | Kisspeptin enhances the brain processing of attraction in men. Endocrine Abstracts, 0, , . | 0.0 | 0 |