

Filip Tyłki

List of Publications by Year in descending order

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Version: 2024-02-01

20
papers

646
citations

933447

10
h-index

888059

17
g-index

28
all docs

28
docs citations

28
times ranked

924
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|--|-----|-----------|
| 1 | Psilocybinâ€™ Mediated Attenuation of Gamma Band Auditory Steady-State Responses (ASSR) Is Driven by the Intensity of Cognitive and Emotional Domains of Psychedelic Experience. <i>Journal of Personalized Medicine</i> , 2022, 12, 1004. | 2.5 | 3 |
| 2 | Psilocin, LSD, mescaline, and DOB all induce broadband desynchronization of EEG and disconnection in rats with robust translational validity. <i>Translational Psychiatry</i> , 2021, 11, 506. | 4.8 | 19 |
| 3 | The Effects of Daytime Psilocybin Administration on Sleep: Implications for Antidepressant Action. <i>Frontiers in Pharmacology</i> , 2020, 11, 602590. | 3.5 | 11 |
| 4 | Latent Schizencephaly With Psychotic Phenotype or Schizophrenia With Schizencephaly? A Case Report and Review of the Literature. <i>Clinical EEG and Neuroscience</i> , 2019, 50, 13-19. | 1.7 | 4 |
| 5 | Psychedelic therapy in the Czech Republic: A theoretical concept or a realistic goal?. <i>Journal of Psychedelic Studies</i> , 2019, 3, 19-31. | 1.2 | 5 |
| 6 | Psilocybin disrupts sensory and higher order cognitive processing but not pre-attentive cognitive processingâ€™ study on P300 and mismatch negativity in healthy volunteers. <i>Psychopharmacology</i> , 2018, 235, 491-503. | 3.1 | 26 |
| 7 | Individual prolactin reactivity modulates response of nucleus accumbens to erotic stimuli during acute cannabis intoxication: an fMRI pilot study. <i>Psychopharmacology</i> , 2017, 234, 1933-1943. | 3.1 | 10 |
| 8 | Pharmacokinetic and behavioural profile of THC, CBD, and THC+CBD combination after pulmonary, oral, and subcutaneous administration in rats and confirmation of conversion in vivo of CBD to THC. <i>European Neuropsychopharmacology</i> , 2017, 27, 1223-1237. | 0.7 | 169 |
| 9 | Sex differences and serotonergic mechanisms in the behavioural effects of psilocin. <i>Behavioural Pharmacology</i> , 2016, 27, 309-320. | 1.7 | 38 |
| 10 | Psilocybin-induced psychosis in humans and in rats â€™ translational quantitative EEG study. <i>European Neuropsychopharmacology</i> , 2016, 26, S257-S258. | 0.7 | 0 |
| 11 | Quantitative EEG study of serotonergic hallucinogens in rats â€™ the relationship of brain activity and behavior. <i>European Neuropsychopharmacology</i> , 2016, 26, S260-S261. | 0.7 | 1 |
| 12 | Emerging toxicity of 5,6-methylenedioxy-2-aminoindane (MDAI): Pharmacokinetics, behaviour, thermoregulation and LD50 in rats. <i>Progress in Neuro-Psychopharmacology and Biological Psychiatry</i> , 2016, 69, 49-59. | 4.8 | 26 |
| 13 | Neurobiology of the Effects of Psilocybin in Relation to Its Potential Therapeutic Targets. , 2016, , 782-793. | | 8 |
| 14 | Biochemical, Histopathological and Morphological Profiling of a Rat Model of Early Immune Stimulation: Relation to Psychopathology. <i>PLoS ONE</i> , 2015, 10, e0115439. | 2.5 | 26 |
| 15 | Psilocybin â€™ Summary of knowledge and new perspectives. <i>European Neuropsychopharmacology</i> , 2014, 24, 342-356. | 0.7 | 167 |
| 16 | P.1.b.009 Default mode network activity decrement interrelated with anxious-like and dreadful experiences during acute cannabis intoxication. <i>European Neuropsychopharmacology</i> , 2014, 24, S176-S177. | 0.7 | 0 |
| 17 | | | |

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|----|---|-----|-----------|
| 19 | P.1.g.064 Comparison of sensorimotor gating and quantitative EEG in serotonergic models of psychosis in the rat. <i>European Neuropsychopharmacology</i> , 2013, 23, S227. | 0.7 | 0 |
| 20 | Electroencephalographic Spectral and Coherence Analysis of Ketamine in Rats: Correlation with Behavioral Effects and Pharmacokinetics. <i>Neuropsychobiology</i> , 2011, 63, 202-218. | 1.9 | 73 |