

# Alexandra BÃ¼ki

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/8176083/publications.pdf>

Version: 2024-02-01

11  
papers

105  
citations

1307594

7  
h-index

1372567

10  
g-index

12  
all docs

12  
docs citations

12  
times ranked

137  
citing authors

| #  | ARTICLE   | IF  | CITATIONS |
|----|---|-----|-----------|
| 1  | Mu-Opioid (MOP) receptor mediated G-protein signaling is impaired in specific brain regions in a rat model of schizophrenia. <i>Neuroscience Letters</i> , 2016, 619, 29-33.  | 2.1 | 24        |
| 2  | Decreased CB receptor binding and cannabinoid signaling in three brain regions of a rat model of schizophrenia. <i>Neuroscience Letters</i> , 2016, 633, 87-93.   | 2.1 | 22        |
| 3  | Distinct changes in chronic pain sensitivity and oxytocin receptor expression in a new rat model (Wisket) of schizophrenia. <i>Neuroscience Letters</i> , 2020, 714, 134561.  | 2.1 | 13        |
| 4  | Impaired pupillary control in "schizophrenia-like" WISKET rats. <i>Autonomic Neuroscience: Basic and Clinical</i> , 2018, 213, 34-42.   | 2.8 | 10        |
| 5  | Characterization of dopamine D2 receptor binding, expression and signaling in different brain regions of control and schizophrenia-model Wisket rats. <i>Brain Research</i> , 2020, 1748, 147074.                         | 2.2 | 10        |
| 6  | Diverse effects of Brilliant Blue G administration in models of trigeminal activation in the rat. <i>Journal of Neural Transmission</i> , 2015, 122, 1621-1631.   | 2.8 | 8         |
| 7  | Cognitive training improves the disturbed behavioral architecture of schizophrenia-like rats, "Wisket". <i>Physiology and Behavior</i> , 2019, 201, 70-82.  | 2.1 | 8         |
| 8  | A Potential Interface between the Kynurenine Pathway and Autonomic Imbalance in Schizophrenia. <i>International Journal of Molecular Sciences</i> , 2021, 22, 10016.  | 4.1 | 5         |
| 9  | Wisket rat model of schizophrenia: Impaired motivation and, altered brain structure, but no anhedonia. <i>Physiology and Behavior</i> , 2022, 244, 113651.  | 2.1 | 3         |
| 10 | Sleep-Wake Rhythm and Oscillatory Pattern Analysis in a Multiple Hit Schizophrenia Rat Model (Wisket). <i>Frontiers in Behavioral Neuroscience</i> , 2021, 15, 799271.  | 2.0 | 2         |
| 11 | Effects of D2 dopamine receptor activation in the ventral pallidum on sensory gating and food-motivated learning in control and schizophrenia model (Wisket) rats. <i>Behavioural Brain Research</i> , 2021, 400, 113047. | 2.2 | 0         |