

Samuel J Diemel

List of Publications by Year in descending order

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Version: 2024-02-01

13
papers

609
citations

1039880

9
h-index

1199470

12
g-index

13
all docs

13
docs citations

13
times ranked

852
citing authors

#	ARTICLE	IF	CITATIONS
1	Mechanisms underlying dorsolateral prefrontal cortex contributions to cognitive dysfunction in schizophrenia. <i>Neuropsychopharmacology</i> , 2022, 47, 292-308.	2.8	84
2	Searching for the "œfinal proof" of schizophrenia. <i>Schizophrenia Research</i> , 2022, 242, 78-80.	1.1	2
3	Cognitive Dysfunction and Prefrontal Cortical Circuit Alterations in Schizophrenia: Developmental Trajectories. <i>Biological Psychiatry</i> , 2022, 92, 450-459.	0.7	34
4	Distinct Laminar and Cellular Patterns of GABA Neuron Transcript Expression in Monkey Prefrontal and Visual Cortices. <i>Cerebral Cortex</i> , 2021, 31, 2345-2363.	1.6	11
5	Altered Parvalbumin Basket Cell Terminals in the Cortical Visuospatial Working Memory Network in Schizophrenia. <i>Biological Psychiatry</i> , 2021, 90, 47-57.	0.7	16
6	Markers of glutamate and GABA neurotransmission in the prefrontal cortex of schizophrenia subjects: Disease effects differ across anatomical levels of resolution. <i>Schizophrenia Research</i> , 2020, 217, 86-94.	1.1	20
7	Prefrontal cortical alterations of glutamate and GABA neurotransmission in schizophrenia: Insights for rational biomarker development. <i>Biomarkers in Neuropsychiatry</i> , 2020, 3, 100015.	0.7	22
8	Alterations in cortical interneurons and cognitive function in schizophrenia. <i>Neurobiology of Disease</i> , 2019, 131, 104208.	2.1	203
9	Altered Gradients of Glutamate and Gamma-Aminobutyric Acid Transcripts in the Cortical Visuospatial Working Memory Network in Schizophrenia. <i>Biological Psychiatry</i> , 2018, 83, 670-679.	0.7	47
10	Development of transcripts regulating dendritic spines in layer 3 pyramidal cells of the monkey prefrontal cortex: Implications for the pathogenesis of schizophrenia. <i>Neurobiology of Disease</i> , 2017, 105, 132-141.	2.1	8
11	Cellular Mechanisms of Psychotic Disorders. , 2017, , .		0
12	Plasma pharmacokinetics and tissue and brain distribution of cisplatin in musk shrews. <i>Cancer Chemotherapy and Pharmacology</i> , 2015, 75, 143-152.	1.1	13
13	Why Can't Rodents Vomit? A Comparative Behavioral, Anatomical, and Physiological Study. <i>PLoS ONE</i> , 2013, 8, e60537.	1.1	149