

Simeng Gu

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/5754789/publications.pdf>

Version: 2024-02-01

20
papers

590
citations

840776

11
h-index

713466

21
g-index

21
all docs

21
docs citations

21
times ranked

630
citing authors

#	ARTICLE	IF	CITATIONS
1	A Model for Basic Emotions Using Observations of Behavior in Drosophila. <i>Frontiers in Psychology</i> , 2019, 10, 781.	2.1	99
2	Relationship Between Stressful Life Events and Sleep Quality: Rumination as a Mediator and Resilience as a Moderator. <i>Frontiers in Psychiatry</i> , 2019, 10, 348.	2.6	71
3	Neuromodulator and Emotion Biomarker for Stress Induced Mental Disorders. <i>Neural Plasticity</i> , 2016, 2016, 1-6.	2.2	59
4	NKCC1 up-regulation contributes to early post-traumatic seizures and increased post-traumatic seizure susceptibility. <i>Brain Structure and Function</i> , 2017, 222, 1543-1556.	2.3	58
5	An Integrative Way for Studying Neural Basis of Basic Emotions With fMRI. <i>Frontiers in Neuroscience</i> , 2019, 13, 628.	2.8	51
6	Safety Needs Mediate Stressful Events Induced Mental Disorders. <i>Neural Plasticity</i> , 2016, 2016, 1-6.	2.2	42
7	The Neural Mechanism Underlying Cognitive and Emotional Processes in Creativity. <i>Frontiers in Psychology</i> , 2018, 9, 1924.	2.1	39
8	Stress Induced Hormone and Neuromodulator Changes in Menopausal Depressive Rats. <i>Frontiers in Psychiatry</i> , 2018, 9, 253.	2.6	30
9	Differentiation of Primary Emotions through Neuromodulators: Review of Literature. <i>International Journal of Neurology Research</i> , 2015, 1, 43-50.	0.2	16
10	The Mediating Effect of Coping Style in the Relationship Between Depression and Disordered Eating Among Chinese Female Undergraduates. <i>Frontiers in Psychology</i> , 2019, 10, 3011.	2.1	15
11	Effects of Coronavirus-19 Induced Loneliness on Mental Health: Sleep Quality and Intolerance for Uncertainty as Mediators. <i>Frontiers in Psychiatry</i> , 2021, 12, 738003.	2.6	14
12	Metabolomics changes in brain-gut axis after unpredictable chronic mild stress. <i>Psychopharmacology</i> , 2022, 239, 729-743.	3.1	14
13	Piperine Attenuates TBI-Induced Seizures via Inhibiting Cytokine-Activated Reactive Astroglisis. <i>Frontiers in Neurology</i> , 2020, 11, 431.	2.4	13
14	Screening Depressive Disorders With Tree-Drawing Test. <i>Frontiers in Psychology</i> , 2020, 11, 1446.	2.1	13
15	The Relationship between Insecure Attachment to Depression: Mediating Role of Sleep and Cognitive Reappraisal. <i>Neural Plasticity</i> , 2020, 2020, 1-8.	2.2	11
16	Neurotransmitters and Electrophysiological Changes Might Work as Biomarkers for Diagnosing Affective Disorders. <i>Disease Markers</i> , 2021, 2021, 1-12.	1.3	11
17	Radix Scutellariae Ameliorates Stress-Induced Depressive-Like Behaviors via Protecting Neurons through the TGF β 2/3-Smad2/3-Nedd9 Signaling Pathway. <i>Neural Plasticity</i> , 2020, 2020, 1-13.	2.2	9
18	The Aversion Function of the Limbic Dopaminergic Neurons and Their Roles in Functional Neurological Disorders. <i>Frontiers in Cell and Developmental Biology</i> , 2021, 9, 713762.	3.7	9

#	ARTICLE	IF	CITATIONS
19	Danshen-Honghua Ameliorates Stress-Induced Menopausal Depression in Rats. <i>Neural Plasticity</i> , 2018, 2018, 1-5.	2.2	8
20	The Mediating Effects of Coping Style on the Effects of Breath Count Mindfulness Training on Depressive Symptoms among International Students in China. <i>Neural Plasticity</i> , 2020, 2020, 1-8.	2.2	7