

Chenyi Chen

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1461468/publications.pdf>

Version: 2024-02-01

27
papers

1,287
citations

566801

15
h-index

525886

27
g-index

31
all docs

31
docs citations

31
times ranked

1481
citing authors

#	ARTICLE	IF	CITATIONS
1	An fMRI study of affective perspective taking in individuals with psychopathy: imagining another in pain does not evoke empathy. <i>Frontiers in Human Neuroscience</i> , 2013, 7, 489.	1.0	264
2	Love hurts: An fMRI study. <i>NeuroImage</i> , 2010, 51, 923-929.	2.1	207
3	Empathic arousal and social understanding in individuals with autism: evidence from fMRI and ERP measurements. <i>Social Cognitive and Affective Neuroscience</i> , 2014, 9, 1203-1213.	1.5	164
4	Gender differences in the mu rhythm during empathy for pain: An electroencephalographic study. <i>Brain Research</i> , 2009, 1251, 176-184.	1.1	155
5	An EEG/ERP investigation of the development of empathy in early and middle childhood. <i>Developmental Cognitive Neuroscience</i> , 2014, 10, 160-169.	1.9	103
6	Socioemotional processing of morally laden behavior and their consequences on others in forensic psychopaths. <i>Human Brain Mapping</i> , 2015, 36, 2015-2026.	1.9	50
7	Sensorimotor resonance is an outcome but not a platform to anticipating harm to others. <i>Social Neuroscience</i> , 2012, 7, 578-590.	0.7	48
8	Testosterone administration in females modulates moral judgment and patterns of brain activation and functional connectivity. <i>Human Brain Mapping</i> , 2016, 37, 3417-3430.	1.9	34
9	How Situational Context Impacts Empathic Responses and Brain Activation Patterns. <i>Frontiers in Behavioral Neuroscience</i> , 2017, 11, 165.	1.0	30
10	Testosterone modulates preattentive sensory processing and involuntary attention switches to emotional voices. <i>Journal of Neurophysiology</i> , 2015, 113, 1842-1849.	0.9	29
11	Habitual physical activity mediates the acute exercise-induced modulation of anxiety-related amygdala functional connectivity. <i>Scientific Reports</i> , 2019, 9, 19787.	1.6	27
12	Mismatch negativity (MMN) stands at the crossroads between explicit and implicit emotional processing. <i>Human Brain Mapping</i> , 2017, 38, 140-150.	1.9	26
13	Anterior insular cortex activity to emotional salience of voices in a passive oddball paradigm. <i>Frontiers in Human Neuroscience</i> , 2014, 8, 743.	1.0	23
14	Linkage between pain sensitivity and empathic response in adolescents with autism spectrum conditions and conduct disorder symptoms. <i>Autism Research</i> , 2017, 10, 267-275.	2.1	20
15	The Developmental Origins of the Social Brain: Empathy, Morality, and Justice. <i>Frontiers in Psychology</i> , 2018, 9, 2584.	1.1	20
16	Mismatch Negativity to Threatening Voices Associated with Positive Symptoms in Schizophrenia. <i>Frontiers in Human Neuroscience</i> , 2016, 10, 362.	1.0	16
17	Neural Dynamics of Emotional Salience Processing in Response to Voices during the Stages of Sleep. <i>Frontiers in Behavioral Neuroscience</i> , 2016, 10, 117.	1.0	13
18	Test-Retest Reliability of Mismatch Negativity (MMN) to Emotional Voices. <i>Frontiers in Human Neuroscience</i> , 2018, 12, 453.	1.0	10

#	ARTICLE	IF	CITATIONS
19	The Multifaceted Effects of Serotonin Transporter Polymorphism (5-HTTLPR) on Anxiety, Implicit Moral Attitudes, and Harmful Behaviors. <i>Frontiers in Psychology</i> , 2020, 11, 1521.	1.1	9
20	Psychopathic traits mediate guilt-related anterior midcingulate activity under authority pressure. <i>Scientific Reports</i> , 2021, 11, 14856.	1.6	6
21	The Neural Mechanisms of Social Learning from Fleeting Experience with Pain. <i>Frontiers in Behavioral Neuroscience</i> , 2016, 10, 11.	1.0	5
22	The key to group fitness: The presence of another synchronizes moral attitudes and neural responses during moral decision-making. <i>NeuroImage</i> , 2020, 213, 116732.	2.1	5
23	An integrative analysis of 5HTT-mediated mechanism of hyperactivity to non-threatening voices. <i>Communications Biology</i> , 2020, 3, 113.	2.0	5
24	An amygdala-centered hyperconnectivity signature of threatening face processing predicts anxiety in youths with autism spectrum conditions. <i>Autism Research</i> , 2021, 14, 2287-2299.	2.1	5
25	Atypical Anxiety-Related Amygdala Reactivity and Functional Connectivity in Sant Mat Meditation. <i>Frontiers in Behavioral Neuroscience</i> , 2018, 12, 298.	1.0	4
26	Pointing fingers at others: The neural correlates of actor-observer asymmetry in blame attribution. <i>Neuropsychologia</i> , 2020, 136, 107281.	0.7	4
27	Interaction effects of the 5-HTT and MAOA-uVNTR gene variants on pre-attentive EEG activity in response to threatening voices. <i>Communications Biology</i> , 2022, 5, 340.	2.0	3