

# 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  | 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         |
| 2  | Psychopathic traits mediate guilt-related anterior midcingulate activity under authority pressure. <i>Scientific Reports</i> , 2021, 11, 14856.   | 1.6 | 6         |
| 3  | 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         |
| 4  | Pointing fingers at others: The neural correlates of actor-observer asymmetry in blame attribution. <i>Neuropsychologia</i> , 2020, 136, 107281.  | 0.7 | 4         |
| 5  | 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         |
| 6  | 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         |
| 7  | An integrative analysis of 5HTT-mediated mechanism of hyperactivity to non-threatening voices. <i>Communications Biology</i> , 2020, 3, 113.  | 2.0 | 5         |
| 8  | 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        |
| 9  | Atypical Anxiety-Related Amygdala Reactivity and Functional Connectivity in Sant Mat Meditation. <i>Frontiers in Behavioral Neuroscience</i> , 2018, 12, 298.                             | 1.0 | 4         |
| 10 | The Developmental Origins of the Social Brain: Empathy, Morality, and Justice. <i>Frontiers in Psychology</i> , 2018, 9, 2584.  | 1.1 | 20        |
| 11 | Test-Retest Reliability of Mismatch Negativity (MMN) to Emotional Voices. <i>Frontiers in Human Neuroscience</i> , 2018, 12, 453.   | 1.0 | 10        |
| 12 | 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        |
| 13 | 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        |
| 14 | How Situational Context Impacts Empathic Responses and Brain Activation Patterns. <i>Frontiers in Behavioral Neuroscience</i> , 2017, 11, 165.  | 1.0 | 30        |
| 15 | The Neural Mechanisms of Social Learning from Fleeting Experience with Pain. <i>Frontiers in Behavioral Neuroscience</i> , 2016, 10, 11.  | 1.0 | 5         |
| 16 | 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        |
| 17 | Mismatch Negativity to Threatening Voices Associated with Positive Symptoms in Schizophrenia. <i>Frontiers in Human Neuroscience</i> , 2016, 10, 362.                                     | 1.0 | 16        |
| 18 | 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        |

| #  | ARTICLE   | IF  | CITATIONS |
|----|---|-----|-----------|
| 19 | 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        |
| 20 | Testosterone modulates preattentive sensory processing and involuntary attention switches to emotional voices. <i>Journal of Neurophysiology</i> , 2015, 113, 1842-1849.                | 0.9 | 29        |
| 21 | 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        |
| 22 | 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       |
| 23 | 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       |
| 24 | 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       |
| 25 | 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        |
| 26 | Love hurts: An fMRI study. <i>NeuroImage</i> , 2010, 51, 923-929.   | 2.1 | 207       |
| 27 | Gender differences in the mu rhythm during empathy for pain: An electroencephalographic study. <i>Brain Research</i> , 2009, 1251, 176-184.   | 1.1 | 155       |