

Rajpreet Chahal

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/7653007/publications.pdf>

Version: 2024-02-01

19
papers

613
citations

933447

10
h-index

839539

18
g-index

19
all docs

19
docs citations

19
times ranked

1011
citing authors

#	ARTICLE	IF	CITATIONS
1	An Integrative Model of the Maturation of Cognitive Control. <i>Annual Review of Neuroscience</i> , 2015, 38, 151-170.	10.7	339
2	Early Life Stress Predicts Depressive Symptoms in Adolescents During the COVID-19 Pandemic: The Mediating Role of Perceived Stress. <i>Frontiers in Psychology</i> , 2020, 11, 603748.	2.1	45
3	Research Review: Brain network connectivity and the heterogeneity of depression in adolescence – a precision mental health perspective. <i>Journal of Child Psychology and Psychiatry and Allied Disciplines</i> , 2020, 61, 1282-1298.	5.2	34
4	Higher Executive Control Network Coherence Buffers Against Puberty-Related Increases in Internalizing Symptoms During the COVID-19 Pandemic. <i>Biological Psychiatry: Cognitive Neuroscience and Neuroimaging</i> , 2021, 6, 79-88.	1.5	31
5	Modulation of reward-related neural activation on sensation seeking across development. <i>NeuroImage</i> , 2017, 147, 763-771.	4.2	25
6	An exploration of dimensions of early adversity and the development of functional brain network connectivity during adolescence: Implications for trajectories of internalizing symptoms. <i>Development and Psychopathology</i> , 2022, 34, 557-571.	2.3	23
7	Girls' pubertal development is associated with white matter microstructure in late adolescence. <i>NeuroImage</i> , 2018, 181, 659-669.	4.2	21
8	Greater age-related changes in white matter morphometry following early life stress: Associations with internalizing problems in adolescence. <i>Developmental Cognitive Neuroscience</i> , 2021, 47, 100899.	4.0	16
9	Heart rate variability moderates the effects of COVID-19-related stress and family adversity on emotional problems in adolescents: Testing models of differential susceptibility and diathesis stress. <i>Development and Psychopathology</i> , 2022, 34, 1974-1985.	2.3	13
10	Sex differences in pubertal associations with fronto-accumbal white matter morphometry: Implications for understanding sensitivity to reward and punishment. <i>NeuroImage</i> , 2021, 226, 117598.	4.2	12
11	Neural connectivity biotypes: associations with internalizing problems throughout adolescence. <i>Psychological Medicine</i> , 2021, 51, 2835-2845.	4.5	11
12	Sex-specific vulnerability to depressive symptoms across adolescence and during the COVID-19 pandemic: The role of the cingulum bundle. <i>JCPP Advances</i> , 2022, 2, e12061.	2.4	11
13	Early life stress, systemic inflammation, and neural correlates of implicit emotion regulation in adolescents. <i>Brain, Behavior, and Immunity</i> , 2022, 105, 169-179.	4.1	11
14	White Matter Microstructural Properties of the Cerebellar Peduncles Predict Change in Symptoms of Psychopathology in Adolescent Girls. <i>Cerebellum</i> , 2022, 21, 380-390.	2.5	5
15	Correlates and predictors of the severity of suicidal ideation in adolescence: an examination of brain connectomics and psychosocial characteristics. <i>Journal of Child Psychology and Psychiatry and Allied Disciplines</i> , 2022, 63, 701-714.	5.2	5
16	Early Life Stress and Neurodevelopment in Adolescence: Implications for Risk and Adaptation. <i>Current Topics in Behavioral Neurosciences</i> , 2022, , 313-339.	1.7	5
17	Girls' brain structural connectivity in late adolescence relates to history of depression symptoms. <i>Journal of Child Psychology and Psychiatry and Allied Disciplines</i> , 2020, 61, 1224-1233.	5.2	4
18	Neural responses to implicit forms of peer influence in young adults. <i>Social Neuroscience</i> , 2021, 16, 327-340.	1.3	2

#	ARTICLE	IF	CITATIONS
19	Trajectories of Depressive Symptoms and Reward Circuitry in Adolescence Following Early Life Stress: A Longitudinal Assessment. <i>Biological Psychiatry</i> , 2022, 91, S79.	1.3	0