

Gregor Kohls

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/8333913/publications.pdf>

Version: 2024-02-01

39
papers

1,821
citations

394421

19
h-index

302126

39
g-index

41
all docs

41
docs citations

41
times ranked

3394
citing authors

#	ARTICLE	IF	CITATIONS
1	Machine learning classification of conduct disorder with high versus low levels of callous-unemotional traits based on facial emotion recognition abilities. <i>European Child and Adolescent Psychiatry</i> , 2023, 32, 589-600.	4.7	4
2	Is loss avoidance differentially rewarding in adolescents versus adults? Differences in ventral striatum and anterior insula activation during the anticipation of potential monetary losses. <i>Cognitive Neuroscience</i> , 2023, 14, 36-49.	1.4	1
3	Perpetrators and victims of cyberbullying among youth with conduct disorder. <i>European Child and Adolescent Psychiatry</i> , 2023, 32, 1643-1653.	4.7	3
4	Social and Nonsocial Autism Symptom Domains in Children and Adolescents with Autism Spectrum Disorder and Attention-Deficit/Hyperactivity Disorder: Insights into Their Symptomatological Interplay. <i>Psychopathology</i> , 2023, 56, 8-16.	1.5	3
5	Sex differences in psychiatric comorbidity and clinical presentation in youths with conduct disorder. <i>Journal of Child Psychology and Psychiatry and Allied Disciplines</i> , 2022, 63, 218-228.	5.2	26
6	Sex matters: association between callous-unemotional traits and uncinate fasciculus microstructure in youths with conduct disorder. <i>Brain Imaging and Behavior</i> , 2022, 16, 263-269.	2.1	2
7	Differentiating brain function of punishment versus reward processing in conduct disorder with and without attention deficit hyperactivity disorder. <i>World Journal of Biological Psychiatry</i> , 2022, 23, 349-360.	2.6	1
8	The methylome in females with adolescent Conduct Disorder: Neural pathomechanisms and environmental risk factors. <i>PLoS ONE</i> , 2022, 17, e0261691.	2.5	2
9	Virtual Histology of Cortical Thickness and Shared Neurobiology in 6 Psychiatric Disorders. <i>JAMA Psychiatry</i> , 2021, 78, 47.	11.0	136
10	Neural processes of reward and punishment processing in childhood and adolescence: An event-related potential study on age differences. <i>Developmental Cognitive Neuroscience</i> , 2021, 47, 100896.	4.0	9
11	Analysis of structural brain asymmetries in attentionâ€deficit/hyperactivity disorder in 39 datasets. <i>Journal of Child Psychology and Psychiatry and Allied Disciplines</i> , 2021, 62, 1202-1219.	5.2	40
12	Taming the chaos?! Using eXplainable Artificial Intelligence (XAI) to tackle the complexity in mental health research. <i>European Child and Adolescent Psychiatry</i> , 2021, 30, 1143-1146.	4.7	14
13	Sex-specific associations of basal steroid hormones and neuropeptides with Conduct Disorder and neuroendocrine mediation of environmental risk. <i>European Neuropsychopharmacology</i> , 2021, 49, 40-53.	0.7	6
14	Neuroendocrine Stress Response in Females and Males With Conduct Disorder and Associations With Early Adversity. <i>Journal of the American Academy of Child and Adolescent Psychiatry</i> , 2021, , .	0.5	3
15	White matter microstructure of the extended limbic system in male and female youth with conduct disorder. <i>Psychological Medicine</i> , 2020, 50, 58-67.	4.5	8
16	Investigating Sex Differences in Emotion Recognition, Learning, and Regulation Among Youths With Conduct Disorder. <i>Journal of the American Academy of Child and Adolescent Psychiatry</i> , 2020, 59, 263-273.	0.5	43
17	Positive and negative parenting in conduct disorder with high versus low levels of callousâ€unemotional traits. <i>Development and Psychopathology</i> , 2020, 33, 1-12.	2.3	12
18	Neuropsychological Subgroups of Emotion Processing in Youths With Conduct Disorder. <i>Frontiers in Psychiatry</i> , 2020, 11, 585052.	2.6	12

#	ARTICLE	IF	CITATIONS
19	Investigating Neurocognitive Functioning in Youths With Externalizing Disorders From the Philadelphia Neurodevelopmental Cohort. <i>Journal of Adolescent Health</i> , 2020, 69, 100-107.	2.5	1
20	Neural Correlates of Empathy in Boys With Early Onset Conduct Disorder. <i>Frontiers in Psychiatry</i> , 2020, 11, 178.	2.6	11
21	Meta-analytic evidence for a joint neural mechanism underlying response inhibition and state anger. <i>Human Brain Mapping</i> , 2020, 41, 3147-3160.	3.6	25
22	White Matter Microstructure in Youths With Conduct Disorder: Effects of Sex and Variation in Callous Traits. <i>Journal of the American Academy of Child and Adolescent Psychiatry</i> , 2019, 58, 1184-1196.	0.5	23
23	Relational Aggression in Adolescents with Conduct Disorder: Sex Differences and Behavioral Correlates. <i>Journal of Abnormal Child Psychology</i> , 2019, 47, 1625-1637.	3.5	19
24	Neural modulation of social reinforcement learning by intranasal oxytocin in male adults with high-functioning autism spectrum disorder: a randomized trial. <i>Neuropsychopharmacology</i> , 2019, 44, 749-756.	5.4	48
25	Sex differences in the neural underpinnings of social and monetary incentive processing during adolescence. <i>Cognitive, Affective and Behavioral Neuroscience</i> , 2018, 18, 296-312.	2.0	28
26	Callous-unemotional traits and brain structure: Sex-specific effects in anterior insula of typically-developing youths. <i>NeuroImage: Clinical</i> , 2018, 17, 856-864.	2.7	32
27	Altered reward system reactivity for personalized circumscribed interests in autism. <i>Molecular Autism</i> , 2018, 9, 9.	4.9	83
28	Subcortical brain volume differences in participants with attention deficit hyperactivity disorder in children and adults: a cross-sectional mega-analysis. <i>Lancet Psychiatry</i> , 2017, 4, 310-319.	7.4	565
29	Sex Differences in the Relationship Between Conduct Disorder and Cortical Structure in Adolescents. <i>Journal of the American Academy of Child and Adolescent Psychiatry</i> , 2017, 56, 703-712.	0.5	40
30	Community Violence Exposure and Conduct Problems in Children and Adolescents with Conduct Disorder and Healthy Controls. <i>Frontiers in Behavioral Neuroscience</i> , 2017, 11, 219.	2.0	29
31	Measuring Social Motivation Using Signal Detection and Reward Responsiveness. <i>PLoS ONE</i> , 2016, 11, e0167024.	2.5	25
32	START NOW - a comprehensive skills training programme for female adolescents with oppositional defiant and conduct disorders: study protocol for a cluster-randomised controlled trial. <i>Trials</i> , 2016, 17, 568.	1.6	13
33	Diminished social reward anticipation in the broad autism phenotype as revealed by event-related brain potentials. <i>Social Cognitive and Affective Neuroscience</i> , 2015, 10, 1357-1364.	3.0	51
34	Differentiating neural reward responsiveness in autism versus ADHD. <i>Developmental Cognitive Neuroscience</i> , 2014, 10, 104-116.	4.0	43
35	Striatal Development in Autism: Repetitive Behaviors and the Reward Circuitry. <i>Biological Psychiatry</i> , 2014, 76, 358-359.	1.3	52
36	The nucleus accumbens is involved in both the pursuit of social reward and the avoidance of social punishment. <i>Neuropsychologia</i> , 2013, 51, 2062-2069.	1.6	119

#	ARTICLE	IF	CITATIONS
37	Atypical Brain Responses to Reward Cues in Autism as Revealed by Event-Related Potentials. <i>Journal of Autism and Developmental Disorders</i> , 2011, 41, 1523-1533.	2.7	87
38	Differential effects of social and non-social reward on response inhibition in children and adolescents. <i>Developmental Science</i> , 2009, 12, 614-625.	2.4	147
39	Hyperresponsiveness to social rewards in children and adolescents with attention-deficit/hyperactivity disorder (ADHD). <i>Behavioral and Brain Functions</i> , 2009, 5, 20.	3.3	53