

# Eduard T Klapwijk

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6671589/publications.pdf>

Version: 2024-02-01

21  
papers

967  
citations

840776

11  
h-index

752698

20  
g-index

27  
all docs

27  
docs citations

27  
times ranked

2727  
citing authors

#	ARTICLE	IF	CITATIONS
1	ENIGMA and global neuroscience: A decade of large-scale studies of the brain in health and disease across more than 40 countries. <i>Translational Psychiatry</i> , 2020, 10, 100.	4.8	365
2	Qoala-T: A supervised-learning tool for quality control of FreeSurfer segmented MRI data. <i>NeuroImage</i> , 2019, 189, 116-129.	4.2	134
3	Increased functional connectivity with puberty in the mentalising network involved in social emotion processing. <i>Hormones and Behavior</i> , 2013, 64, 314-322.	2.1	82
4	Disorganized Amygdala Networks in Conduct-Disordered Juvenile Offenders With Callous-Unemotional Traits. <i>Biological Psychiatry</i> , 2017, 82, 283-293.	1.3	56
5	Different brain responses during empathy in autism spectrum disorders versus conduct disorder and callous-unemotional traits. <i>Journal of Child Psychology and Psychiatry and Allied Disciplines</i> , 2016, 57, 737-747.	5.2	55
6	Friend versus foe: Neural correlates of prosocial decisions for liked and disliked peers. <i>Cognitive, Affective and Behavioral Neuroscience</i> , 2018, 18, 127-142.	2.0	53
7	Opportunities for increased reproducibility and replicability of developmental neuroimaging. <i>Developmental Cognitive Neuroscience</i> , 2021, 47, 100902.	4.0	48
8	Dissociable relations between amygdala subregional networks and psychopathy trait dimensions in conduct-disordered juvenile offenders. <i>Human Brain Mapping</i> , 2016, 37, 4017-4033.	3.6	36
9	Fairness decisions in response to emotions: a functional MRI study among criminal justice-involved boys with conduct disorder. <i>Social Cognitive and Affective Neuroscience</i> , 2016, 11, 674-682.	3.0	25
10	Emotional reactions of peers influence decisions about fairness in adolescence. <i>Frontiers in Human Neuroscience</i> , 2013, 7, 745.	2.0	17
11	Alcohol use and brain morphology in adolescence: A longitudinal study in three different cohorts. <i>European Journal of Neuroscience</i> , 2021, 54, 6012-6026.	2.6	16
12	Some Bullies are More Equal Than Others: Peer Relationships Modulate Altruistic Punishment of Bullies After Observing Ostracism. <i>International Journal of Developmental Sciences</i> , 2013, 7, 13-23.	0.5	14
13	Interactions Between Oxytocin Receptor Gene Methylation and Callous-Unemotional Traits Impact Socioaffective Brain Systems in Conduct-Disordered Offenders. <i>Biological Psychiatry: Cognitive Neuroscience and Neuroimaging</i> , 2018, 3, 379-391.	1.5	9
14	Differential Fairness Decisions and Brain Responses After Expressed Emotions of Others in Boys with Autism Spectrum Disorders. <i>Journal of Autism and Developmental Disorders</i> , 2017, 47, 2390-2400.	2.7	8
15	Longitudinal associations between structural prefrontal cortex and nucleus accumbens development and daily identity formation processes across adolescence. <i>Developmental Cognitive Neuroscience</i> , 2020, 46, 100880.	4.0	7
16	Longitudinal associations between social media use, mental well-being and structural brain development across adolescence. <i>Developmental Cognitive Neuroscience</i> , 2022, 54, 101088.	4.0	7
17	Neural Systems Involved In Moral Judgment and Moral Action. <i>Journal of Neuroscience</i> , 2014, 34, 10459-10461.	3.6	5
18	Neural processing of socioemotional content in conduct-disordered juvenile offenders with limited prosocial emotions. <i>Progress in Neuro-Psychopharmacology and Biological Psychiatry</i> , 2021, 105, 110045.	4.8	4

#	ARTICLE	IF	CITATIONS
19	EduCortex: browser-based 3D brain visualization of fMRI meta-analysis maps. The Journal of Open Source Education, 2020, 3, 75.	0.4	2
20	Neural Mechanisms of Criminal Decision Making in Adolescence. , 2017, , .		0
21	Interactive 3D Brain Helps You Learn How the Brain is Organized. Frontiers for Young Minds, 0, 9, .	0.8	0