

# Anne Uhlmann

## List of Publications by Year in descending order

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Version: 2024-02-01

42  
papers

3,203  
citations

279798

23  
h-index

276875

41  
g-index

45  
all docs

45  
docs citations

45  
times ranked

5723  
citing authors

#	ARTICLE	IF	CITATIONS
1	Greater male than female variability in regional brain structure across the lifespan. Human Brain Mapping, 2022, 43, 470-499.	3.6	76
2	Cortical thickness across the lifespan: Data from 17,075 healthy individuals aged 3â€“90â€“years. Human Brain Mapping, 2022, 43, 431-451.	3.6	143
3	Effects of copy number variations on brain structure and risk for psychiatric illness: Largeâ€“scale studies from the <sc>ENIGMA</sc> working groups on <sc>CNVs</sc>. Human Brain Mapping, 2022, 43, 300-328.	3.6	30
4	A <sc>metaâ€“analysis</sc> of deep brain structural shape and asymmetry abnormalities in 2,833 individuals with schizophrenia compared with 3,929 healthy volunteers via the <sc>ENIGMA Consortium</sc>. Human Brain Mapping, 2022, 43, 352-372.	3.6	39
5	White matter microstructure differences in individuals with dependence on cocaine, methamphetamine, and nicotine: Findings from the ENIGMA-Addiction working group. Drug and Alcohol Dependence, 2022, 230, 109185.	3.2	12
6	Brain structural covariance network differences in adults with alcohol dependence and heavyâ€“drinking adolescents. Addiction, 2022, 117, 1312-1325.	3.3	4
7	Virtual Ontogeny of Cortical Growth Preceding Mental Illness. Biological Psychiatry, 2022, 92, 299-313.	1.3	11
8	Brain aging in major depressive disorder: results from the ENIGMA major depressive disorder working group. Molecular Psychiatry, 2021, 26, 5124-5139.	7.9	136
9	Changes in emotions and worries during the Covid-19 pandemic: an online-survey with children and adults with and without mental health conditions. Child and Adolescent Psychiatry and Mental Health, 2021, 15, 11.	2.5	47
10	1q21.1 distal copy number variants are associated with cerebral and cognitive alterations in humans. Translational Psychiatry, 2021, 11, 182.	4.8	24
11	Mapping cortical and subcortical asymmetries in substance dependence: Findings from the ENIGMA Addiction Working Group. Addiction Biology, 2021, 26, e13010.	2.6	22
12	Hair cortisol-a stress marker in children and adolescents with chronic tic disorders? A large European cross-sectional study. European Child and Adolescent Psychiatry, 2021, , 1.	4.7	5
13	Dose response of the 16p11.2 distal copy number variant on intracranial volume and basal ganglia. Molecular Psychiatry, 2020, 25, 584-602.	7.9	49
14	Using structural MRI to identify bipolar disorders â€“ 13 site machine learning study in 3020 individuals from the ENIGMA Bipolar Disorders Working Group. Molecular Psychiatry, 2020, 25, 2130-2143.	7.9	127
15	Interactive impact of childhood maltreatment, depression, and age on cortical brain structure: mega-analytic findings from a large multi-site cohort. Psychological Medicine, 2020, 50, 1020-1031.	4.5	59
16	White matter volume alterations in hair-pulling disorder (trichotillomania). Brain Imaging and Behavior, 2020, 14, 2202-2209.	2.1	0
17	Association of Copy Number Variation of the 15q11.2 BP1-BP2 Region With Cortical and Subcortical Morphology and Cognition. JAMA Psychiatry, 2020, 77, 420.	11.0	54
18	Subcortical surface morphometry in substance dependence: An ENIGMA addiction working group study. Addiction Biology, 2020, 25, e12830.	2.6	33

#	ARTICLE	IF	CITATIONS
19	What happened to the concept of adolescence crisis?. <i>European Child and Adolescent Psychiatry</i> , 2020, 29, 1617-1619.	4.7	2
20	Schizophrenia Polygenic Risk and Brain Structural Changes in Methamphetamine-Associated Psychosis in a South African Population. <i>Frontiers in Genetics</i> , 2020, 11, 1018.	2.3	3
21	Increased power by harmonizing structural MRI site differences with the ComBat batch adjustment method in ENIGMA. <i>NeuroImage</i> , 2020, 218, 116956.	4.2	135
22	The genetic architecture of the human cerebral cortex. <i>Science</i> , 2020, 367, .	12.6	450
23	The Relationship Between White Matter Microstructure and General Cognitive Ability in Patients With Schizophrenia and Healthy Participants in the ENIGMA Consortium. <i>American Journal of Psychiatry</i> , 2020, 177, 537-547.	7.2	49
24	A resting state fMRI analysis pipeline for pooling inference across diverse cohorts: an ENIGMA rs-fMRI protocol. <i>Brain Imaging and Behavior</i> , 2019, 13, 1453-1467.	2.1	49
25	Reply to: New Meta- and Mega-analyses of Magnetic Resonance Imaging Findings in Schizophrenia: Do They Really Increase Our Knowledge About the Nature of the Disease Process?. <i>Biological Psychiatry</i> , 2019, 85, e35-e39.	1.3	5
26	Mega-Analysis of Gray Matter Volume in Substance Dependence: General and Substance-Specific Regional Effects. <i>American Journal of Psychiatry</i> , 2019, 176, 119-128.	7.2	190
27	The neural correlates of Childhood Trauma Questionnaire scores in adults: A meta-analysis and review of functional magnetic resonance imaging studies. <i>Development and Psychopathology</i> , 2018, 30, 1475-1485.	2.3	52
28	Distinct intrinsic functional brain network abnormalities in methamphetamine-dependent patients with and without a history of psychosis. <i>Addiction Biology</i> , 2018, 23, 347-358.	2.6	28
29	Social cognition and aggression in methamphetamine dependence with and without a history of psychosis. <i>Metabolic Brain Disease</i> , 2018, 33, 559-568.	2.9	19
30	Adolescent psychiatryâ€”from the viewpoint of a child and adolescent psychiatrist. <i>European Child and Adolescent Psychiatry</i> , 2018, 27, 1383-1385.	4.7	3
31	Cortical Brain Abnormalities in 4474 Individuals With Schizophrenia and 5098 Control Subjects via the Enhancing Neuro Imaging Genetics Through Meta Analysis (ENIGMA) Consortium. <i>Biological Psychiatry</i> , 2018, 84, 644-654.	1.3	627
32	Mapping cortical brain asymmetry in 17,141 healthy individuals worldwide via the ENIGMA Consortium. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2018, 115, E5154-E5163.	7.1	299
33	Parallel changes in serum proteins and diffusion tensor imaging in methamphetamine-associated psychosis. <i>Scientific Reports</i> , 2017, 7, 43777.	3.3	8
34	Childhood adversity impacts on brain subcortical structures relevant to depression. <i>Journal of Psychiatric Research</i> , 2017, 86, 58-65.	3.1	81
35	Human subcortical brain asymmetries in 15,847 people worldwide reveal effects of age and sex. <i>Brain Imaging and Behavior</i> , 2017, 11, 1497-1514.	2.1	144
36	Machine Learning for Large-Scale Quality Control of 3D Shape Models in Neuroimaging. <i>Lecture Notes in Computer Science</i> , 2017, 10541, 371-378.	1.3	4

#	ARTICLE	IF	CITATIONS
37	Genetic imaging consortium for addiction medicine. <i>Progress in Brain Research</i> , 2016, 224, 203-223.	1.4	22
38	White matter microstructure and impulsivity in methamphetamine dependence with and without a history of psychosis. <i>Human Brain Mapping</i> , 2016, 37, 2055-2067.	3.6	30
39	First-Rank Symptoms in Methamphetamine Psychosis and Schizophrenia. <i>Psychopathology</i> , 2016, 49, 429-435.	1.5	16
40	Fronto-temporal alterations and affect regulation in methamphetamine dependence with and without a history of psychosis. <i>Psychiatry Research - Neuroimaging</i> , 2016, 248, 30-38.	1.8	34
41	Frontal white matter changes and aggression in methamphetamine dependence. <i>Metabolic Brain Disease</i> , 2016, 31, 53-62.	2.9	18
42	<sup>1</sup> H-magnetic resonance spectroscopy ( <sup>1</sup> H-MRS) in methamphetamine dependence and methamphetamine induced psychosis. <i>Schizophrenia Research</i> , 2014, 153, 122-128.	2.0	43