

Jochen Seitz

List of Publications by Year in descending order

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Version: 2024-02-01

55
papers

3,879
citations

218677

26
h-index

144013

57
g-index

64
all docs

64
docs citations

64
times ranked

6342
citing authors

#	ARTICLE	IF	CITATIONS
1	Common Genetic Variation and Age of Onset of Anorexia Nervosa. <i>Biological Psychiatry Global Open Science</i> , 2022, 2, 368-378.	2.2	10
2	The effects of probiotics administration on the gut microbiome in adolescents with anorexia nervosa – A study protocol for a longitudinal, double-blind, randomized, placebo-controlled trial. <i>European Eating Disorders Review</i> , 2022, 30, 61-74.	4.1	21
3	Fear and food: Anxiety-like behavior and the susceptibility to weight loss in an activity-based anorexia rat model. <i>Clinical and Translational Science</i> , 2022, 15, 889-898.	3.1	9
4	The Role of Glial Cells in Regulating Feeding Behavior: Potential Relevance to Anorexia Nervosa. <i>Journal of Clinical Medicine</i> , 2022, 11, 186.	2.4	10
5	Neural mechanisms underlying social recognition and theory of mind in adolescent patients with bulimia nervosa and transdiagnostic comparison with anorexia nervosa. <i>European Eating Disorders Review</i> , 2022, 30, 486-500.	4.1	3
6	PTBP2 – a gene with relevance for both Anorexia nervosa and body weight regulation. <i>Translational Psychiatry</i> , 2022, 12, .	4.8	4
7	The effects of polyunsaturated fatty acid (PUFA) administration on the microbiome-gut-brain axis in adolescents with anorexia nervosa (the MiGBAN study): study protocol for a longitudinal, double-blind, randomized, placebo-controlled trial. <i>Trials</i> , 2022, 23, .	1.6	2
8	Shared genetic risk between eating disorder and substance use related phenotypes: Evidence from genome-wide association studies. <i>Addiction Biology</i> , 2021, 26, e12880.	2.6	28
9	Gut microbiota and brain alterations in a translational anorexia nervosa rat model. <i>Journal of Psychiatric Research</i> , 2021, 133, 156-165.	3.1	21
10	Gut microbiota alteration in adolescent anorexia nervosa does not normalize with short-term weight restoration. <i>International Journal of Eating Disorders</i> , 2021, 54, 969-980.	4.0	43
11	Virtual Histology of Cortical Thickness and Shared Neurobiology in 6 Psychiatric Disorders. <i>JAMA Psychiatry</i> , 2021, 78, 47.	11.0	136
12	Long-Term Glucose Starvation Induces Inflammatory Responses and Phenotype Switch in Primary Cortical Rat Astrocytes. <i>Journal of Molecular Neuroscience</i> , 2021, 71, 2368-2382.	2.3	17
13	Characterizing neuroanatomic heterogeneity in people with and without ADHD based on subcortical brain volumes. <i>Journal of Child Psychology and Psychiatry and Allied Disciplines</i> , 2021, 62, 1140-1149.	5.2	14
14	Recovery-Associated Resting-State Activity and Connectivity Alterations in Anorexia Nervosa. <i>Biological Psychiatry: Cognitive Neuroscience and Neuroimaging</i> , 2021, 6, 1023-1033.	1.5	8
15	Analysis of structural brain asymmetries in attention deficit/hyperactivity disorder in 39 datasets. <i>Journal of Child Psychology and Psychiatry and Allied Disciplines</i> , 2021, 62, 1202-1219.	5.2	40
16	Vitamin D Level Trajectories of Adolescent Patients with Anorexia Nervosa at Inpatient Admission, during Treatment, and at One Year Follow Up: Association with Depressive Symptoms. <i>Nutrients</i> , 2021, 13, 2356.	4.1	4
17	BDNF levels in adolescent patients with anorexia nervosa increase continuously to supranormal levels 2.5 years after first hospitalization. <i>Journal of Psychiatry and Neuroscience</i> , 2021, 46, E568-E578.	2.4	9
18	Brain Volume Loss, Astrocyte Reduction, and Inflammation in Anorexia Nervosa. <i>Advances in Neurobiology</i> , 2021, 26, 283-313.	1.8	4

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19	Gut Feelings: How Microbiota Might Impact the Development and Course of Anorexia Nervosa. <i>Nutrients</i> , 2020, 12, 3295.	4.1	22
20	Subcortical Brain Volume, Regional Cortical Thickness, and Cortical Surface Area Across Disorders: Findings From the ENIGMA ADHD, ASD, and OCD Working Groups. <i>American Journal of Psychiatry</i> , 2020, 177, 834-843.	7.2	120
21	Training for child and adolescent psychiatry in the twenty-first century. <i>European Child and Adolescent Psychiatry</i> , 2020, 29, 3-9.	4.7	17
22	Genome-wide association study identifies eight risk loci and implicates metabo-psychiatric origins for anorexia nervosa. <i>Nature Genetics</i> , 2019, 51, 1207-1214.	21.4	641
23	The Impact of Starvation on the Microbiome and Gut-Brain Interaction in Anorexia Nervosa. <i>Frontiers in Endocrinology</i> , 2019, 10, 41.	3.5	46
24	The reduction of astrocytes and brain volume loss in anorexia nervosa—the impact of starvation and refeeding in a rodent model. <i>Translational Psychiatry</i> , 2019, 9, 159.	4.8	43
25	Associations Between Attention-Deficit/Hyperactivity Disorder and Various Eating Disorders: A Swedish Nationwide Population Study Using Multiple Genetically Informative Approaches. <i>Biological Psychiatry</i> , 2019, 86, 577-586.	1.3	43
26	Brain Imaging of the Cortex in ADHD: A Coordinated Analysis of Large-Scale Clinical and Population-Based Samples. <i>American Journal of Psychiatry</i> , 2019, 176, 531-542.	7.2	261
27	The Microbiome and Eating Disorders. <i>Psychiatric Clinics of North America</i> , 2019, 42, 93-103.	1.3	64
28	Microbiome and Inflammation in Eating Disorders. , 2019, , 87-92.		1
29	Accuracy and bias of automatic hippocampal segmentation in children and adolescents. <i>Brain Structure and Function</i> , 2019, 224, 795-810.	2.3	15
30	Dual training as clinician-scientist in child and adolescent psychiatry: are we there yet?. <i>European Child and Adolescent Psychiatry</i> , 2018, 27, 263-265.	4.7	18
31	Reduced astrocyte density underlying brain volume reduction in activity-based anorexia rats. <i>World Journal of Biological Psychiatry</i> , 2018, 19, 225-235.	2.6	49
32	Establishment of a chronic activity-based anorexia rat model. <i>Journal of Neuroscience Methods</i> , 2018, 293, 191-198.	2.5	28
33	The Trajectory of Anhedonic and Depressive Symptoms in Anorexia Nervosa: A Longitudinal and Cross-sectional Approach. <i>European Eating Disorders Review</i> , 2018, 26, 69-74.	4.1	31
34	Extend, Pathomechanism and Clinical Consequences of Brain Volume Changes in Anorexia Nervosa. <i>Current Neuropharmacology</i> , 2018, 16, 1164-1173.	2.9	33
35	Food matters: how the microbiome and gut-brain interaction might impact the development and course of anorexia nervosa. <i>European Child and Adolescent Psychiatry</i> , 2017, 26, 1031-1041.	4.7	91
36	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

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37	Significant Locus and Metabolic Genetic Correlations Revealed in Genome-Wide Association Study of Anorexia Nervosa. <i>American Journal of Psychiatry</i> , 2017, 174, 850-858.	7.2	410
38	Expressed Emotions and Depressive Symptoms in Caregivers of Adolescents with First-Onset Anorexia Nervosa—A Long-Term Investigation over 2.5 Years. <i>European Eating Disorders Review</i> , 2017, 25, 44-51.	4.1	15
39	Readdressing Fornix Pathology in Anorexia Nervosa. <i>Biological Psychiatry: Cognitive Neuroscience and Neuroimaging</i> , 2017, 2, 386-387.	1.5	3
40	Attention Network Dysfunction in Bulimia Nervosa - An fMRI Study. <i>PLoS ONE</i> , 2016, 11, e0161329.	2.5	25
41	White matter microstructural changes in adolescent anorexia nervosa including an exploratory longitudinal study. <i>NeuroImage: Clinical</i> , 2016, 11, 614-621.	2.7	45
42	Leptin levels in patients with anorexia nervosa following day/inpatient treatment do not predict weight 1 year post-referral. <i>European Child and Adolescent Psychiatry</i> , 2016, 25, 1019-1025.	4.7	16
43	Eating disorders: the big issue. <i>Lancet Psychiatry</i> , 2016, 3, 313-315.	7.4	177
44	Memory impairment is associated with the loss of regular oestrous cycle and plasma oestradiol levels in an activity-based anorexia animal model. <i>World Journal of Biological Psychiatry</i> , 2016, 17, 274-284.	2.6	27
45	Brain morphological changes in adolescent and adult patients with anorexia nervosa. <i>Journal of Neural Transmission</i> , 2016, 123, 949-959.	2.8	119
46	The neural correlates of movement intentions: A pilot study comparing hypnotic and simulated paralysis. <i>Consciousness and Cognition</i> , 2015, 35, 158-170.	1.5	8
47	Brain volume reduction predicts weight development in adolescent patients with anorexia nervosa. <i>Journal of Psychiatric Research</i> , 2015, 68, 228-237.	3.1	56
48	Serum visfatin concentration in acutely ill and weight-recovered patients with anorexia nervosa. <i>Psychoneuroendocrinology</i> , 2015, 53, 127-135.	2.7	6
49	YICAP/ECAP international young investigators paper and grant writing workshop. <i>European Child and Adolescent Psychiatry</i> , 2015, 24, 247-248.	4.7	4
50	Motivation to change and perceptions of the admission process with respect to outcome in adolescent anorexia nervosa. <i>BMC Psychiatry</i> , 2015, 15, 140.	2.6	25
51	Morphological Changes in the Brain of Acutely Ill and Weight-Recovered Patients with Anorexia Nervosa. <i>Zeitschrift für Kinder- Und Jugendpsychiatrie Und Psychotherapie</i> , 2014, 42, 7-18.	0.7	92
52	The Role of Impulsivity, Inattention and Comorbid ADHD in Patients with Bulimia Nervosa. <i>PLoS ONE</i> , 2013, 8, e63891.	2.5	68
53	The role of birthweight discordance in the intellectual and motor outcome for triplets at early school age. <i>Developmental Medicine and Child Neurology</i> , 2011, 53, 822-828.	2.1	8
54	Aetiology of anorexia nervosa: from a psychosomatic family model to a neuropsychiatric disorder?. <i>European Archives of Psychiatry and Clinical Neuroscience</i> , 2011, 261, 177-181.	3.2	49

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55	Deviant processing of letters and speech sounds as proximate cause of reading failure: a functional magnetic resonance imaging study of dyslexic children. <i>Brain</i> , 2010, 133, 868-879.	7.6	237