

Elisabeth J Leehr

List of Publications by Year in descending order

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53
papers

1,619
citations

394421

19
h-index

330143

37
g-index

55
all docs

55
docs citations

55
times ranked

2855
citing authors

#	ARTICLE	IF	CITATIONS
1	Emotion regulation model in binge eating disorder and obesity - a systematic review. <i>Neuroscience and Biobehavioral Reviews</i> , 2015, 49, 125-134.	6.1	378
2	Virtual Histology of Cortical Thickness and Shared Neurobiology in 6 Psychiatric Disorders. <i>JAMA Psychiatry</i> , 2021, 78, 47.	11.0	136
3	Mediation of the influence of childhood maltreatment on depression relapse by cortical structure: a 2-year longitudinal observational study. <i>Lancet Psychiatry</i> , 2019, 6, 318-326.	7.4	97
4	The Limbic System in Youth Depression: Brain Structural and Functional Alterations in Adolescent In-patients with Severe Depression. <i>Neuropsychopharmacology</i> , 2018, 43, 546-554.	5.4	67
5	Elevated body-mass index is associated with reduced white matter integrity in two large independent cohorts. <i>Psychoneuroendocrinology</i> , 2018, 91, 179-185.	2.7	55
6	Factors influencing the success of exposure therapy for specific phobia: A systematic review. <i>Neuroscience and Biobehavioral Reviews</i> , 2020, 108, 796-820.	6.1	51
7	Brain structural effects of treatments for depression and biomarkers of response: a systematic review of neuroimaging studies. <i>Psychological Medicine</i> , 2020, 50, 187-209.	4.5	51
8	Food specific inhibitory control under negative mood in binge eating disorder: Evidence from a multimethod approach*. <i>International Journal of Eating Disorders</i> , 2018, 51, 112-123.	4.0	47
9	Social anhedonia in major depressive disorder: a symptom-specific neuroimaging approach. <i>Neuropsychopharmacology</i> , 2019, 44, 883-889.	5.4	43
10	IMPULS: Impulsivity-Focused Group Intervention to Reduce Binge Eating Episodes in Patients with Binge Eating Disorder – A Randomised Controlled Trial. <i>Psychotherapy and Psychosomatics</i> , 2019, 88, 141-153.	8.8	41
11	No Alterations of Brain Structural Asymmetry in Major Depressive Disorder: An ENIGMA Consortium Analysis. <i>American Journal of Psychiatry</i> , 2019, 176, 1039-1049.	7.2	39
12	Sleep duration is associated with white matter microstructure and cognitive performance in healthy adults. <i>Human Brain Mapping</i> , 2020, 41, 4397-4405.	3.6	38
13	Severity of current depression and remission status are associated with structural connectome alterations in major depressive disorder. <i>Molecular Psychiatry</i> , 2020, 25, 1550-1558.	7.9	36
14	Alleged Approach-Avoidance Conflict for Food Stimuli in Binge Eating Disorder. <i>PLoS ONE</i> , 2016, 11, e0152271.	2.5	35
15	Reduced fractional anisotropy in depressed patients due to childhood maltreatment rather than diagnosis. <i>Neuropsychopharmacology</i> , 2019, 44, 2065-2072.	5.4	30
16	The effects of processing speed on memory impairment in patients with major depressive disorder. <i>Progress in Neuro-Psychopharmacology and Biological Psychiatry</i> , 2019, 92, 494-500.	4.8	30
17	Influence of electroconvulsive therapy on white matter structure in a diffusion tensor imaging study. <i>Psychological Medicine</i> , 2020, 50, 849-856.	4.5	26
18	Impulsivity-focused group intervention to reduce binge eating episodes in patients with binge eating disorder: study protocol of the randomised controlled IMPULS trial. <i>BMJ Open</i> , 2015, 5, e009445.	1.9	23

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19	Relapse Prevention via Videoconference for Anorexia Nervosa - Findings from the RESTART Pilot Study. <i>Psychotherapy and Psychosomatics</i> , 2015, 84, 381-383.	8.8	23
20	A Putative Association of <i>COMT</i> Val(108/158)Met with Impulsivity in Binge Eating Disorder. <i>European Eating Disorders Review</i> , 2016, 24, 169-173.	4.1	23
21	Cortical and subcortical neuroanatomical signatures of schizotypy in 3004 individuals assessed in a worldwide ENIGMA study. <i>Molecular Psychiatry</i> , 2022, 27, 1167-1176.	7.9	22
22	The relationship between social cognition and executive function in Major Depressive Disorder in high-functioning adolescents and young adults. <i>Psychiatry Research</i> , 2018, 263, 139-146.	3.3	20
23	Cortical surface area alterations shaped by genetic load for neuroticism. <i>Molecular Psychiatry</i> , 2020, 25, 3422-3431.	7.9	20
24	Extending the vulnerability-stress model of mental disorders: three-dimensional NPSR1 -environment - coping interaction study in anxiety. <i>British Journal of Psychiatry</i> , 2020, 217, 645-650.	2.8	19
25	Food-related impulsivity assessed by longitudinal laboratory tasks is reduced in patients with binge eating disorder in a randomized controlled trial. <i>Scientific Reports</i> , 2021, 11, 8225.	3.3	19
26	F27. Subcortical Volumes in Social Anxiety Disorder: Preliminary Results From Enigma-Anxiety. <i>Biological Psychiatry</i> , 2018, 83, S247-S248.	1.3	18
27	Childhood maltreatment moderates the influence of genetic load for obesity on reward related brain structure and function in major depression. <i>Psychoneuroendocrinology</i> , 2019, 100, 18-26.	2.7	17
28	Brain functional effects of electroconvulsive therapy during emotional processing in major depressive disorder. <i>Brain Stimulation</i> , 2020, 13, 1051-1058.	1.6	17
29	Childhood maltreatment and cognitive functioning: the role of depression, parental education, and polygenic predisposition. <i>Neuropsychopharmacology</i> , 2021, 46, 891-899.	5.4	17
30	Dimensions of Formal Thought Disorder and Their Relation to Gray- and White Matter Brain Structure in Affective and Psychotic Disorders. <i>Schizophrenia Bulletin</i> , 2022, 48, 902-911.	4.3	17
31	Clinical predictors of treatment response towards exposure therapy in virtual spider phobia: A machine learning and external cross-validation approach. <i>Journal of Anxiety Disorders</i> , 2021, 83, 102448.	3.2	15
32	The role of BDNF methylation and Val66Met in amygdala reactivity during emotion processing. <i>Human Brain Mapping</i> , 2020, 41, 594-604.	3.6	14
33	Neuronal correlates of spider phobia in a combined fNIRS-EEG study. <i>Scientific Reports</i> , 2020, 10, 12597.	3.3	11
34	Smartphone-Based Self-Reports of Depressive Symptoms Using the Remote Monitoring Application in Psychiatry (ReMAP): Interformat Validation Study. <i>JMIR Mental Health</i> , 2021, 8, e24333.	3.3	11
35	Association of disease course and brain structural alterations in major depressive disorder. <i>Depression and Anxiety</i> , 2022, 39, 441-451.	4.1	11
36	Where Do You Look Visual Attention to Human Bodies across the Weight Spectrum in Individuals with Normal Weight or with Obesity. <i>Obesity Facts</i> , 2018, 11, 277-286.	3.4	10

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37	Cortical oxygenation during exposure therapy “in situ fNIRS measurements in arachnophobia. <i>NeuroImage: Clinical</i> , 2020, 26, 102219.	2.7	10
38	Social support and hippocampal volume are negatively associated in adults with previous experience of childhood maltreatment. <i>Journal of Psychiatry and Neuroscience</i> , 2021, 46, E328-E336.	2.4	10
39	Affective temperaments (TEMPS-A) in panic disorder and healthy probands: Genetic modulation by 5-HTT variation. <i>World Journal of Biological Psychiatry</i> , 2020, 21, 790-796.	2.6	9
40	The Course of Disease in Major Depressive Disorder Is Associated With Altered Activity of the Limbic System During Negative Emotion Processing. <i>Biological Psychiatry: Cognitive Neuroscience and Neuroimaging</i> , 2022, 7, 323-332.	1.5	9
41	Association of brain white matter microstructure with cognitive performance in major depressive disorder and healthy controls: a diffusion-tensor imaging study. <i>Molecular Psychiatry</i> , 2022, 27, 1103-1110.	7.9	9
42	Which traits predict elevated distress during the Covid-19 pandemic? Results from a large, longitudinal cohort study with psychiatric patients and healthy controls. <i>Journal of Affective Disorders</i> , 2022, 297, 18-25.	4.1	8
43	Time heals all wounds? A 2-year longitudinal diffusion tensor imaging study in major depressive disorder. <i>Journal of Psychiatry and Neuroscience</i> , 2019, 44, 407-413.	2.4	7
44	Neural processing of emotional facial stimuli in specific phobia: An fMRI study. <i>Depression and Anxiety</i> , 2021, 38, 846-859.	4.1	6
45	White matter fiber microstructure is associated with prior hospitalizations rather than acute symptomatology in major depressive disorder. <i>Psychological Medicine</i> , 2020, , 1-9.	4.5	4
46	Association Between Genetic Risk for Type 2 Diabetes and Structural Brain Connectivity in Major Depressive Disorder. <i>Biological Psychiatry: Cognitive Neuroscience and Neuroimaging</i> , 2022, 7, 333-340.	1.5	4
47	Novelty seeking is associated with increased body weight and orbitofrontal grey matter volume reduction. <i>Psychoneuroendocrinology</i> , 2021, 126, 105148.	2.7	4
48	Structural and functional neural correlates of vigilant and avoidant regulation style. <i>Journal of Affective Disorders</i> , 2019, 258, 96-101.	4.1	3
49	Evidence for a sex-specific contribution of polygenic load for anorexia nervosa to body weight and prefrontal brain structure in nonclinical individuals. <i>Neuropsychopharmacology</i> , 2019, 44, 2212-2219.	5.4	3
50	Changes in brain function during negative emotion processing in the long-term course of depression. <i>British Journal of Psychiatry</i> , 2022, 221, 476-484.	2.8	3
51	Replication of a hippocampus specific effect of the tescalcin regulating variant rs7294919 on gray matter structure. <i>European Neuropsychopharmacology</i> , 2020, 36, 10-17.	0.7	2
52	A Pilot Event-Related Potentials Study on Mechanisms Underlying a tDCS-Enhanced Food-Specific Response Inhibition Task for Patients With Binge Eating Disorder. <i>Frontiers in Psychology</i> , 2021, 12, 721672.	2.1	1
53	Brain functional correlates of emotional face processing in body dysmorphic disorder. <i>Journal of Psychiatric Research</i> , 2022, 147, 103-110.	3.1	0