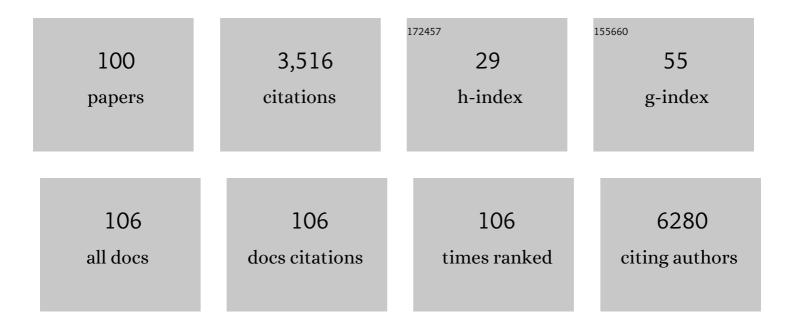
List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/1212342/publications.pdf Version: 2024-02-01



#	Article	IF	CITATIONS
1	Challenges and potential solutions for physician suicide risk factors in the COVID-19 era: psychiatric comorbidities, judicialization of medicine, and burnout. Trends in Psychiatry and Psychotherapy, 2023, , .	0.8	3
2	Lifestyle predictors of depression and anxiety during COVID-19: a machine learning approach. Trends in Psychiatry and Psychotherapy, 2022, , .	0.8	2
3	Longitudinal Changes in Sleep, Biological Rhythms, and Light Exposure From Late Pregnancy to Postpartum and Their Impact on Peripartum Mood and Anxiety. Journal of Clinical Psychiatry, 2022, 83,	2.2	6
4	Network properties of intracortical myelin associated with psychosocial functioning in bipolar I disorder. Bipolar Disorders, 2022, , .	1.9	1
5	Investigating biological rhythms disruptions across the menstrual cycle in women with comorbid bipolar disorder and premenstrual dysphoric disorder. Archives of Women's Mental Health, 2022, 25, 345-353.	2.6	2
6	National suicide management guidelines recommending family-based prevention, intervention and postvention and their association with suicide mortality rates: systematic review. BJPsych Open, 2022, 8, e54.	0.7	2
7	Effective recommendations towards healthy routines to preserve mental health during the COVID-19 pandemic. Revista Brasileira De Psiquiatria, 2022, 44, 136-146.	1.7	5
8	A DSM-5-based tool to monitor concurrent mood and premenstrual symptoms: the McMaster Premenstrual and Mood Symptom Scale (MAC-PMSS). BMC Women's Health, 2022, 22, 96.	2.0	1
9	An investigation of cannabis use for insomnia in depression and anxiety in a naturalistic sample. BMC Psychiatry, 2022, 22, 303.	2.6	10
10	Virtual Histology of Cortical Thickness and Shared Neurobiology in 6 Psychiatric Disorders. JAMA Psychiatry, 2021, 78, 47.	11.0	136
11	Depression in midlife women attending a menopause clinic is associated with a history of childhood maltreatment. Climacteric, 2021, , 1-5.	2.4	2
12	In vivo hippocampal cornu ammonis 1–3 glutamatergic abnormalities are associated with temporal lobe epilepsy surgery outcomes. Epilepsia, 2021, 62, 1559-1568.	5.1	3
13	Depth-Specific Changes in Age-Related Trajectory of Intracortical Myelin in Bipolar Disorder. Biological Psychiatry, 2021, 89, S273.	1.3	0
14	Exploring brain connectivity changes in major depressive disorder using <scp>functionalâ€structural</scp> data fusion: A CANâ€BINDâ€1 study. Human Brain Mapping, 2021, 42, 4940-4957.	3.6	8
15	Comorbid Premenstrual Dysphoric Disorder and Bipolar Disorder: A Review. Frontiers in Psychiatry, 2021, 12, 719241.	2.6	15
16	The Role of Perceived Social Support in the Association Between Stressful Life Events and Suicidal Behavior. Frontiers in Psychiatry, 2021, 12, 699682.	2.6	4
17	Hypothalamus volume and DNA methylation of stress axis genes in major depressive disorder: A CAN-BIND study report. Psychoneuroendocrinology, 2021, 132, 105348.	2.7	8
18	Dysregulated resting state functional connectivity and obesity: A systematic review. Neuroscience and Biobehavioral Reviews, 2021, 131, 270-292.	6.1	32

#	Article	IF	CITATIONS
19	Accelerated brain aging in major depressive disorder and antidepressant treatment response: A CAN-BIND report. NeuroImage: Clinical, 2021, 32, 102864.	2.7	13
20	The Use of Cannabinoids for Insomnia in Daily Life: Naturalistic Study. Journal of Medical Internet Research, 2021, 23, e25730.	4.3	8
21	P.0092 The efficacy of smartphone-based interventions in bipolar disorder: systematic-review and meta-analyses. A position paper from the ISBD Big Data Task-Force. European Neuropsychopharmacology, 2021, 53, S65-S66.	0.7	0
22	Mapping Cortical and Subcortical Asymmetry in Obsessive-Compulsive Disorder: Findings From the ENIGMA Consortium. Biological Psychiatry, 2020, 87, 1022-1034.	1.3	73
23	The Link between Estradiol and Neuroplasticity in Transgender Women after Gender-Affirming Surgery: A Bimodal Hypothesis. Neuroendocrinology, 2020, 110, 489-500.	2.5	4
24	Escitalopram ameliorates differences in neural activity between healthy comparison and major depressive disorder groups on an fMRI Emotional conflict task: A CAN-BIND-1 study. Journal of Affective Disorders, 2020, 264, 414-424.	4.1	6
25	Structural neuroimaging biomarkers for obsessive-compulsive disorder in the ENIGMA-OCD consortium: medication matters. Translational Psychiatry, 2020, 10, 342.	4.8	43
26	Structural and Functional Brain Correlates of Neuroprogression in Bipolar Disorder. Current Topics in Behavioral Neurosciences, 2020, 48, 197-213.	1.7	9
27	An investigation of cortical thickness and antidepressant response in major depressive disorder: A CAN-BIND study report. NeuroImage: Clinical, 2020, 25, 102178.	2.7	10
28	OUP accepted manuscript. Brain, 2020, 143, 684-700.	7.6	53
29	Neuroimaging Research in Women's Mental Health: Current Research and Emerging Trends in Women and Transgender Women's Psychiatry and Mental Health. , 2020, , 323-334.		Ο
30	Assessing Intracortical Myelin and Neurocognitive Performance in Substance Use Disorder. Biological Psychiatry, 2020, 87, S142-S143.	1.3	0
31	Cortical thickness in major depressive disorder: A systematic review and meta-analysis. Progress in Neuro-Psychopharmacology and Biological Psychiatry, 2019, 88, 287-302.	4.8	113
32	Reduced accuracy accompanied by reduced neural activity during the performance of an emotional conflict task by unmedicated patients with major depression: A CAN-BIND fMRI study. Journal of Affective Disorders, 2019, 257, 765-773.	4.1	20
33	Machine learning and big data analytics in bipolar disorder: A position paper from the International Society for Bipolar Disorders Big Data Task Force. Bipolar Disorders, 2019, 21, 582-594.	1.9	74
34	Effects of Estradiol Therapy on Resting-State Functional Connectivity of Transgender Women After Gender-Affirming Related Gonadectomy. Frontiers in Neuroscience, 2019, 13, 817.	2.8	8
35	White Matter Indices of Medication Response in Major Depression: A Diffusion Tensor Imaging Study. Biological Psychiatry: Cognitive Neuroscience and Neuroimaging, 2019, 4, 913-924.	1.5	21
36	T97. Predicting Functioning and Quality of Life Using Objective and Subjective Measures of Sleep and Biological Rhythms in Major Depressive and Bipolar Disorder. Biological Psychiatry, 2019, 85, S166.	1.3	0

#	Article	IF	CITATIONS
37	F119. Age Trajectory of Deep White Matter Intensity in Bipolar Disorder Type-I Using MRI. Biological Psychiatry, 2019, 85, S259.	1.3	0
38	F107. Cortical Thickness Features Differentiate 16-Week Antidepressant Response Profiles in Major Depressive Disorder. Biological Psychiatry, 2019, 85, S254.	1.3	0
39	Altered hippocampal function with preserved cognitive performance in treatment-naive major depressive disorder. NeuroReport, 2019, 30, 46-52.	1.2	3
40	Association of functioning and quality of life with objective and subjective measures of sleep and biological rhythms in major depressive and bipolar disorder. Australian and New Zealand Journal of Psychiatry, 2019, 53, 683-696.	2.3	48
41	Cerebral cortical thickness after treatment with desvenlafaxine succinate in major depressive disorder. NeuroReport, 2019, 30, 378-382.	1.2	3
42	From anatomy to function: the role of the somatosensory cortex in emotional regulation. Revista Brasileira De Psiquiatria, 2019, 41, 261-269.	1.7	184
43	The use of cannabinoids for sleep: A critical review on clinical trials Experimental and Clinical Psychopharmacology, 2019, 27, 383-401.	1.8	79
44	Age-related deficits in intracortical myelination in young adults with bipolar disorder type I. Journal of Psychiatry and Neuroscience, 2019, 44, 79-88.	2.4	14
45	Symptomatic and Functional Outcomes and Early Prediction of Response to Escitalopram Monotherapy and Sequential Adjunctive Aripiprazole Therapy in Patients With Major Depressive Disorder. Journal of Clinical Psychiatry, 2019, 80, .	2.2	61
46	OR25-4 Modulatory Effects of Estradiol on the Resting-State Functional Connectivity in Transwomen Following Gender Affirming Surgery. Journal of the Endocrine Society, 2019, 3, .	0.2	0
47	Structural and functional changes in the somatosensory cortex in euthymic females with bipolar disorder. Australian and New Zealand Journal of Psychiatry, 2018, 52, 1075-1083.	2.3	48
48	Association of intracortical myelin and cognitive function in bipolar I disorder. Acta Psychiatrica Scandinavica, 2018, 138, 62-72.	4.5	13
49	A longitudinal study of neurotrophic, oxidative, and inflammatory markers in first-onset depression in midlife women. European Archives of Psychiatry and Clinical Neuroscience, 2018, 268, 771-781.	3.2	32
50	Cortical Abnormalities Associated With Pediatric and Adult Obsessive-Compulsive Disorder: Findings From the ENIGMA Obsessive-Compulsive Disorder Working Group. American Journal of Psychiatry, 2018, 175, 453-462.	7.2	197
51	Volumetric MRI Analysis of a Case of Severe Ventriculomegaly. Frontiers in Human Neuroscience, 2018, 12, 495.	2.0	4
52	Resting-state functional connectivity in individuals with bipolar disorder during clinical remission: a systematic review. Journal of Psychiatry and Neuroscience, 2018, 43, 298-316.	2.4	106
53	An Empirical Comparison of Meta- and Mega-Analysis With Data From the ENIGMA Obsessive-Compulsive Disorder Working Group. Frontiers in Neuroinformatics, 2018, 12, 102.	2.5	59
54	Resting state functional connectivity in women with bipolar disorder during clinical remission. Bipolar Disorders, 2017, 19, 97-106.	1.9	43

#	Article	IF	CITATIONS
55	Decreased comfort food intake and allostatic load in adolescents carrying the A3669G variant of the glucocorticoid receptor gene. Appetite, 2017, 116, 21-28.	3.7	8
56	Influence of endogenous estradiol, progesterone, allopregnanolone, and dehydroepiandrosterone sulfate on brain resting state functional connectivity across the menstrual cycle. Fertility and Sterility, 2017, 107, 1246-1255.e4.	1.0	47
57	Ageâ€related mapping of intracortical myelin from late adolescence to middle adulthood using T ₁ â€weighted MRI. Human Brain Mapping, 2017, 38, 3691-3703.	3.6	35
58	The Default Mode Network in Healthy Individuals: A Systematic Review and Meta-Analysis. Brain Connectivity, 2017, 7, 25-33.	1.7	240
59	Sex differences in social risk factors for suicidal behaviour. Mental Health and Prevention, 2017, 8, 1-6.	1.3	4
60	Distinct Subcortical Volume Alterations in Pediatric and Adult OCD: A Worldwide Meta- and Mega-Analysis. American Journal of Psychiatry, 2017, 174, 60-69.	7.2	268
61	Altered intracortical myelin staining in the dorsolateral prefrontal cortex in severe mental illness. European Archives of Psychiatry and Clinical Neuroscience, 2017, 267, 369-376.	3.2	37
62	Brain Structure and Function in Women with Comorbid Bipolar and Premenstrual Dysphoric Disorder. Frontiers in Psychiatry, 2017, 8, 301.	2.6	23
63	Exploring the Association between Serum BDNF and Attempted Suicide. Scientific Reports, 2016, 6, 25229.	3.3	29
64	Gray matter volumes in symptomatic and asymptomatic offspring of parents diagnosed with bipolar disorder. European Child and Adolescent Psychiatry, 2016, 25, 959-967.	4.7	17
65	Sleep, daily activity rhythms and postpartum mood: A longitudinal study across the perinatal period. Chronobiology International, 2016, 33, 791-801.	2.0	21
66	Cortical thickness in symptomatic and asymptomatic bipolar offspring. Psychiatry Research - Neuroimaging, 2016, 251, 26-33.	1.8	22
67	Discovering biomarkers for antidepressant response: protocol from the Canadian biomarker integration network in depression (CAN-BIND) and clinical characteristics of the first patient cohort. BMC Psychiatry, 2016, 16, 105.	2.6	114
68	Biological rhythms are independently associated with quality of life in bipolar disorder. International Journal of Bipolar Disorders, 2016, 4, 9.	2.2	19
69	Interaction between perceived maternal care, anxiety symptoms, and the neurobehavioral response to palatable foods in adolescents. Stress, 2016, 19, 287-294.	1.8	6
70	Impulsivity-based thrifty eating phenotype and the protective role of n-3 PUFAs intake in adolescents. Translational Psychiatry, 2016, 6, e755-e755.	4.8	20
71	Do changes in subjective sleep and biological rhythms predict worsening in postpartum depressive symptoms? A prospective study across the perinatal period. Archives of Women's Mental Health, 2016, 19, 591-598.	2.6	31
72	Association between BDNF levels and suicidal behaviour: a systematic review protocol. Systematic Reviews, 2015, 4, 56.	5.3	5

#	Article	IF	CITATIONS
73	Association between BDNF levels and suicidal behaviour: a systematic review and meta-analysis. Systematic Reviews, 2015, 4, 187.	5.3	38
74	Assessing intracortical myelin in the living human brain using myelinated cortical thickness. Frontiers in Neuroscience, 2015, 9, 396.	2.8	52
75	Neuroimaging and illness progression. , 2015, , 145-174.		Ο
76	Alterations in circadian rhythms are associated with increased lipid peroxidation in females with bipolar disorder. International Journal of Neuropsychopharmacology, 2014, 17, 715-722.	2.1	29
77	Escalas clÃnicas em saúde mental da mulher: uso de instrumentos de autoavaliação em transtornos mentais prevalentes no perÃodo perinatal. Revista Debates Em Psiquiatria, 2014, 4, 24-31.	0.3	Ο
78	Changes in cortical thickness across the lifespan in major depressive disorder. Psychiatry Research - Neuroimaging, 2013, 214, 204-211.	1.8	59
79	Comorbid bipolar disorder and premenstrual dysphoric disorder: real patients, unanswered questions. Archives of Women's Mental Health, 2013, 16, 79-81.	2.6	19
80	Cortical thickness in children of parents diagnosed with bipolar disorder – preliminary results. Comprehensive Psychiatry, 2013, 54, e30-e31.	3.1	0
81	Cholinergic Depletion in Alzheimer's Disease Shown by [18F]FEOBV Autoradiography. International Journal of Molecular Imaging, 2013, 2013, 1-6.	1.3	33
82	Depression During the Menopausal Transition: An Update on Epidemiology and Biological Treatments. Focus (American Psychiatric Publishing), 2012, 10, 22-27.	0.8	3
83	Reduced metabotropic glutamate receptor 5 in the Flinders Sensitive Line of rats, an animal model of depression: An autoradiographic study. Brain Research Bulletin, 2012, 87, 406-412.	3.0	38
84	Mitochondrial Dysfunction in Bipolar Disorder: Lessons from Brain Imaging and Molecular Markers. Revista Colombiana De PsiquiatrÃa, 2011, 40, 166S-182S.	0.3	6
85	MDMA-evoked changes in the binding of dopamine D ₂ receptor ligands in striatum of rats with unilateral serotonin depletion. Synapse, 2010, 64, 70-82.	1.2	5
86	<i>In vivo</i> and <i>in vitro</i> Validation of Reference Tissue Models for the mGluR ₅ Ligand [¹¹ C]ABP688. Journal of Cerebral Blood Flow and Metabolism, 2010, 30, 1538-1549.	4.3	60
87	Agonist binding fraction of dopamine D2/3 receptors in rat brain: A quantitative autoradiographic study. Neurochemistry International, 2010, 56, 747-752.	3.8	13
88	Uptake and binding of the serotonin 5-HT1A antagonist [18F]-MPPF in brain of rats: Effects of the novel P-glycoprotein inhibitor tariquidar. NeuroImage, 2010, 49, 1406-1415.	4.2	47
89	Neuroimaging of mirtazapine enantiomers in humans. Psychopharmacology, 2008, 200, 273-279.	3.1	4
90	Mesolimbic Functional Magnetic Resonance Imaging Activations during Reward Anticipation Correlate with Reward-Related Ventral Striatal Dopamine Release. Journal of Neuroscience, 2008, 28, 14311-14319.	3.6	426

#	Article	IF	CITATIONS
91	A PET study of effects of chronic 3,4â€methylenedioxymethamphetamine (MDMA, "ecstasyâ€) on serotonin markers in Göttingen minipig brain. Synapse, 2007, 61, 478-487.	1.2	25
92	Comparison of the binding distribution of agonist and antagonist ligands for histamine H3 receptors in pig brain by quantitative autoradiography. European Journal of Pharmacology, 2007, 564, 75-79.	3.5	7
93	Quantitative autoradiography of ligands for dopamine receptors and transporters in brain of Göttingen minipig: Comparison with results in vivo. Synapse, 2006, 59, 211-219.	1.2	27
94	Distribution of PK11195 binding sites in porcine brain studied by autoradiography in vitro and by positron emission tomography. Synapse, 2006, 59, 418-426.	1.2	18
95	Inhibition of [11C]mirtazapine binding by α2-adrenoceptor antagonists studied by positron emission tomography in living porcine brain. Synapse, 2006, 59, 463-471.	1.2	21
96	Up-regulation of PK11195 binding in areas of axonal degeneration coincides with early microglial activation in mouse brain. European Journal of Neuroscience, 2006, 24, 991-1000.	2.6	24
97	Interaction between LSD and dopamine D2/3 binding sites in pig brain. Synapse, 2005, 56, 198-204.	1.2	23
98	CaracterÃsticas clÃnicas e história familiar em pacientes ambulatoriais com transtorno obsessivo-compulsivo. Revista De Psiquiatria Do Rio Grande Do Sul, 2004, 26, 274-279.	0.3	2
99	CLINICAL MEASUREMENTS TO ASSESS WOMEN'S MENTAL HEALTH: SELF-REPORT QUESTIONNAIRES IN COMMON PERINATAL MENTAL DISORDERS. Revista Debates Em Psiquiatria, 0, Ano 4, 24-31.	0.3	0
100	Lifestyle Behaviors, Depression, and Anxiety Among Individuals Living in Canada During the COVID-19 Pandemic. American Journal of Lifestyle Medicine, 0, , 155982762211020.	1.9	0