List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Dysfunctional coronavirus anxiety in nonpsychotic psychiatric outpatients during the COVIDâ ${\in}19$ pandemic: A network analysis. Depression and Anxiety, 2022, , .	2.0	8
2	Influence of dopamine-related genes on craving, impulsivity, and aggressiveness in Korean males with alcohol use disorder. European Archives of Psychiatry and Clinical Neuroscience, 2021, 271, 865-872.	1.8	11
3	A DNA methylation clock associated with age-related illnesses and mortality is accelerated in men with combat PTSD. Molecular Psychiatry, 2021, 26, 4999-5009.	4.1	52
4	Dysfunctional Metacognitive Beliefs in Patients With Obsessive–Compulsive Disorder and Pattern of Their Changes Following a 3-Month Treatment. Frontiers in Psychiatry, 2021, 12, 628985.	1.3	2
5	Use of serotonin reuptake inhibitors and risk of subsequent bone loss in a nationwide population-based cohort study. Scientific Reports, 2021, 11, 13461.	1.6	5
6	Discovery of Depression-Associated Factors From a Nationwide Population-Based Survey: Epidemiological Study Using Machine Learning and Network Analysis. Journal of Medical Internet Research, 2021, 23, e27344.	2.1	11
7	Impact of the COVID-19 pandemic on mental health service use among psychiatric outpatients in a tertiary hospital. Journal of Affective Disorders, 2021, 290, 279-283.	2.0	29
8	Serum brain-derived neurotrophic factor remains elevated after long term follow-up of combat veterans with chronic post-traumatic stress disorder. Psychoneuroendocrinology, 2021, 134, 105360.	1.3	6
9	Alterations of cellular aging markers in obsessive–compulsive disorder: mitochondrial DNA copy number and telomere length. Journal of Psychiatry and Neuroscience, 2021, 46, E451-E458.	1.4	5
10	Possible Association of Polymorphisms in Ubiquitin Specific Peptidase 46 Gene With Post-traumatic Stress Disorder. Frontiers in Psychiatry, 2021, 12, 663647.	1.3	0
11	A nationwide nested caseâ€control study of newâ€onset obsessiveâ€compulsive disorder following antipsychotics use in schizophrenia. Acta Psychiatrica Scandinavica, 2021, 144, 589-598.	2.2	4
12	Genetic association of FKBP5 with trait resilience in Korean male patients with alcohol use disorder. Scientific Reports, 2021, 11, 18454.	1.6	2
13	Association of opioid receptor gene polymorphisms with drinking severity and impulsivity related to alcohol use disorder in a Korean population. CNS Neuroscience and Therapeutics, 2020, 26, 30-38.	1.9	6
14	Metacognitive beliefs predict early response to pharmacological treatment in patients with obsessive–compulsive disorder. Psychopharmacology, 2020, 237, 3489-3496.	1.5	6
15	Reduced DNA methylation of the oxytocin receptor gene is associated with obsessive-compulsive disorder. Clinical Epigenetics, 2020, 12, 101.	1.8	19
16	Novel Pharmacological Targets for Combat PTSD—Metabolism, Inflammation, The Gut Microbiome, and Mitochondrial Dysfunction. Military Medicine, 2020, 185, 311-318.	0.4	24
17	Reduced activation of the ventromedial prefrontal cortex during self-referential processing in individuals at ultra-high risk for psychosis. Australian and New Zealand Journal of Psychiatry, 2020, 54, 528-538.	1.3	6
18	Association of PPM1G methylation with risk-taking in alcohol use disorder. Scientific Reports, 2020, 10, 5490.	1.6	1

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19	Effect of Combat Exposure and Posttraumatic Stress Disorder on Telomere Length and Amygdala Volume. Biological Psychiatry: Cognitive Neuroscience and Neuroimaging, 2020, 5, 678-687.	1.1	10
20	Factors Associated With Psychosocial Functioning and Outcome of Individuals With Recent-Onset Schizophrenia and at Ultra-High Risk for Psychosis. Frontiers in Psychiatry, 2019, 10, 459.	1.3	14
21	Reduced DNA Methylation of the Oxytocin Receptor Gene Is Associated With Anhedonia-Asociality in Women With Recent-Onset Schizophrenia and Ultra-high Risk for Psychosis. Schizophrenia Bulletin, 2019, 45, 1279-1290.	2.3	27
22	Allele-specific DNA methylation level of FKBP5 is associated with post-traumatic stress disorder. Psychoneuroendocrinology, 2019, 103, 1-7.	1.3	40
23	Oxytocin receptor gene variants are associated with emotion recognition and resilience, but not with falseâ€belief reasoning performance in healthy young Korean volunteers. CNS Neuroscience and Therapeutics, 2019, 25, 519-526.	1.9	10
24	Psychotic conversion of individuals at ultraâ€high risk for psychosis: The potential roles of schizotypy and basic symptoms. Microbial Biotechnology, 2019, 13, 546-554.	0.9	22
25	Suicidal ideation in individuals at ultraâ€high risk for psychosis and its association with suspiciousness independent of depression. Microbial Biotechnology, 2019, 13, 539-545.	0.9	13
26	Changes of motor cortical excitability and response inhibition in patients with obsessive–compulsive disorder. Journal of Psychiatry and Neuroscience, 2019, 44, 261-268.	1.4	10
27	Possible Association of the Ubiquitin-Specific Peptidase 46 Gene (USP46) with Affective Temperamental Traits in Healthy Korean Volunteers. Psychiatry Investigation, 2019, 16, 87-92.	0.7	3
28	Multidimensional impulsivity as a mediator of early life stress and alcohol dependence. Scientific Reports, 2018, 8, 4104.	1.6	32
29	Altered resting-state functional connectivity in patients with obsessive–compulsive disorder: A magnetoencephalography study. International Journal of Psychophysiology, 2018, 123, 80-87.	0.5	12
30	T187. ALTERED DNA METHYLATION OF THE OXYTOCIN RECEPTOR GENE IS ASSOCIATED WITH SUSCEPTIBILITY TO PSYCHOSIS AND ANHEDONIA-ASOCIALITY IN FEMALES: EPIGENETIC EVIDENCE IN RECENT-ONSET SCHIZOPHRENIA AND ULTRA-HIGH RISK FOR PSYCHOSIS. Schizophrenia Bulletin, 2018, 44, S188-S188.	2.3	0
31	Characteristics of Autonomic Activity and Reactivity During Rest and Emotional Processing and Their Clinical Correlations in Somatic Symptom Disorder. Psychosomatic Medicine, 2018, 80, 690-697.	1.3	11
32	Association between glutamate transporter gene polymorphisms and obsessive-compulsive disorder/trait empathy in a Korean population. PLoS ONE, 2018, 13, e0190593.	1.1	5
33	Telomere length in alcohol dependence: A role for impulsive choice and childhood maltreatment. Psychoneuroendocrinology, 2017, 83, 72-78.	1.3	14
34	Oxytocin receptor gene polymorphisms exert a modulating effect on the onset age in patients with obsessive-compulsive disorder. Psychoneuroendocrinology, 2017, 86, 45-52.	1.3	15
35	The effect of trauma and PTSD on telomere length: An exploratory study in people exposed to combat trauma. Scientific Reports, 2017, 7, 4375.	1.6	19
36	Epigenetic alterations of the <i><scp>BDNF</scp></i> gene in combatâ€related postâ€traumatic stress disorder. Acta Psychiatrica Scandinavica, 2017, 135, 170-179.	2.2	59

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37	Association between the Catechol- <i>O</i> -Methyltransferase ( <i>COMT</i> ) <i>Val<sup>158</sup>Met</i> Polymorphism and Alexithymia in Patients with Obsessive-Compulsive Disorder. Yonsei Medical Journal, 2016, 57, 721.	0.9	14
38	Experiential pleasure deficits in the prodrome: A study of emotional experiences in individuals at ultra-high risk for psychosis and recent-onset schizophrenia. Comprehensive Psychiatry, 2016, 68, 209-216.	1.5	20
39	Common variants of HTR3 genes are associated with obsessive-compulsive disorder and its phenotypic expression. Scientific Reports, 2016, 6, 32564.	1.6	10
40	Alexithymia and perfectionism traits are associated with suicidal risk in patients with obsessive–compulsive disorder. Journal of Affective Disorders, 2016, 192, 50-55.	2.0	40
41	Frontostriatal Connectivity Changes in Major Depressive Disorder After Repetitive Transcranial Magnetic Stimulation. Journal of Clinical Psychiatry, 2016, 77, e1137-e1143.	1.1	54
42	Incidence and risk factors for psychiatric comorbidity among people newly diagnosed with cancer based on Korean national registry data. Psycho-Oncology, 2015, 24, 1808-1814.	1.0	16
43	Lack of Association between Oxytocin Receptor (OXTR) Gene Polymorphisms and Alexithymia: Evidence from Patients with Obsessive-Compulsive Disorder. PLoS ONE, 2015, 10, e0143168.	1.1	9
44	mGluR5 in the nucleus accumbens is critical for promoting resilience to chronic stress. Nature Neuroscience, 2015, 18, 1017-1024.	7.1	109
45	Relationships between chronotypes and affective temperaments in healthy young adults. Journal of Affective Disorders, 2015, 175, 256-259.	2.0	65
46	Circadian preference and trait impulsivity, sensation-seeking and response inhibition in healthy young adults. Chronobiology International, 2015, 32, 235-241.	0.9	43
47	Further evidence of a dissociation between decision-making under ambiguity and decision-making under risk in obsessive–compulsive disorder. Journal of Affective Disorders, 2015, 176, 118-124.	2.0	46
48	Associations between polymorphisms in the <i>NR1D1</i> gene encoding for nuclear receptor REV-ERB <b>α</b> and circadian typologies. Chronobiology International, 2015, 32, 568-572.	0.9	5
49	Impaired facial emotion recognition in individuals at ultra-high risk for psychosis and with first-episode schizophrenia, and their associations with neurocognitive deficits and self-reported schizotypy. Schizophrenia Research, 2015, 165, 60-65.	1.1	45
50	Emotional Dysregulation, Attributional Bias, Neurocognitive Impairment in Individuals at Ultra-High Risk for Psychosis and with Schizophrenia : Its Association with Paranoia. Korean Journal of Schizophrenia Research, 2014, 17, 63.	0.3	2
51	Association between stressful life events and resting heart rate. BMC Psychology, 2014, 2, 29.	0.9	12
52	Influence of the BDNF Val66Met polymorphism on coping response to stress in patients with advanced gastric cancer. Journal of Psychosomatic Research, 2014, 77, 76-80.	1.2	15
53	The epidemiology of psychiatric disorders among women with breast cancer in South Korea: analysis of national registry data. Psycho-Oncology, 2014, 23, 35-39.	1.0	28
54	Reduced Binding Potential of GABA-A/Benzodiazepine Receptors in Individuals at Ultra-high Risk for Psychosis: An [18F]-Fluoroflumazenil Positron Emission Tomography Study. Schizophrenia Bulletin, 2014, 40, 548-557.	2.3	33

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55	Multidimensional Measures of Impulsivity in Obsessive-Compulsive Disorder: Cannot Wait and Stop. PLoS ONE, 2014, 9, e111739.	1.1	61
56	Theory of Mind as a Mediator of Reasoning and Facial Emotion Recognition: Findings from 200 Healthy People. Psychiatry Investigation, 2014, 11, 105.	0.7	15
57	Perceived patient–parent relationships and neural representation of parents in schizophrenia. European Archives of Psychiatry and Clinical Neuroscience, 2013, 263, 259-269.	1.8	3
58	Temperament and character in individuals at ultra-high risk for psychosis and with first-episode schizophrenia: Associations with psychopathology, psychosocial functioning, and aspects of psychological health. Comprehensive Psychiatry, 2013, 54, 1161-1168.	1.5	36
59	Genetic Influence of COMT and BDNF Gene Polymorphisms on Resilience in Healthy College Students. Neuropsychobiology, 2013, 68, 174-180.	0.9	29
60	The relationship between psychosocial functioning and resilience and negative symptoms in individuals at ultra-high risk for psychosis. Australian and New Zealand Journal of Psychiatry, 2013, 47, 762-771.	1.3	74
61	A Validation Study of the Korean-Version of the Dimensional Obsessive-Compulsive Scale. Journal of Korean Neuropsychiatric Association, 2013, 52, 130.	0.2	13
62	Attributional Style in Healthy Persons: Its Association with 'Theory of Mind' Skills. Psychiatry Investigation, 2013, 10, 34.	0.7	17
63	Hippocampus and nucleus accumbens activity during neutral word recognition related to trait physical anhedonia in patients with schizophrenia: An fMRI study. Psychiatry Research - Neuroimaging, 2012, 203, 46-53.	0.9	21
64	Relationship between neural activity and immunity in patients with undifferentiated somatoform disorder. Psychiatry Research - Neuroimaging, 2012, 202, 252-256.	0.9	9
65	FKBP5 polymorphisms as vulnerability to anxiety and depression in patients with advanced gastric cancer: A controlled and prospective study. Psychoneuroendocrinology, 2012, 37, 1569-1576.	1.3	40
66	Psychometric analysis of the Korean version of the Disgust Scale—Revised. Comprehensive Psychiatry, 2012, 53, 648-655.	1.5	11
67	Abnormalities of emotional awareness and perception in patients with obsessive–compulsive disorder. Journal of Affective Disorders, 2012, 141, 286-293.	2.0	55
68	The Effects of Serotonin Transporter Promoter and Monoamine Oxidase A Gene Polymorphisms on Trait Emotional Intelligence. Neuropsychobiology, 2011, 64, 224-230.	0.9	9
69	Coping Strategies and Their Relationship to Psychopathologies in People at Ultra High-Risk for Psychosis and With Schizophrenia. Journal of Nervous and Mental Disease, 2011, 199, 106-110.	0.5	32
70	Clinical efficacy of individual cognitive therapy in reducing psychiatric symptoms in people at ultra-high risk for psychosis. Microbial Biotechnology, 2011, 5, 174-178.	0.9	21
71	Associated Factors of Quality of Life in First-Episode Schizophrenia Patients. Psychiatry Investigation, 2011, 8, 201.	0.7	25
72	Attribution bias in ultra-high risk for psychosis and first-episode schizophrenia. Schizophrenia Research, 2010, 118, 54-61.	1.1	115

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73	Association of DRD4 and COMT Polymorphisms with Disgust Sensitivity in Healthy Volunteers. Neuropsychobiology, 2010, 61, 105-112.	0.9	20
74	Influence of BDNF and COMT polymorphisms on emotional decision making. Neuropharmacology, 2010, 58, 1109-1113.	2.0	30
75	Perception bias of disgust in ambiguous facial expressions in obsessive–compulsive disorder. Psychiatry Research, 2010, 178, 126-131.	1.7	22
76	Interaction effects between COMT and BDNF polymorphisms on boredom susceptibility of sensation seeking traits. Psychiatry Research, 2010, 178, 132-136.	1.7	24
77	Shared Neural Activity in Panic Disorder and Undifferentiated Somatoform Disorder Compared With Healthy Controls. Journal of Clinical Psychiatry, 2010, 71, 1576-1581.	1.1	18
78	Association of a 5-HT1Dβ Receptor Gene Polymorphism with Obsessive-Compulsive Disorder in Korean Male Subjects. Neuropsychobiology, 2009, 59, 96-99.	0.9	11
79	Temperament and character in subjects with obsessive-compulsive disorder. Comprehensive Psychiatry, 2009, 50, 567-572.	1.5	41
80	Interaction between serotonin transporter promoter and dopamine receptor D4 polymorphisms on decision making. Progress in Neuro-Psychopharmacology and Biological Psychiatry, 2009, 33, 1217-1222.	2.5	23
81	Abnormal brain response during the auditory emotional processing in schizophrenic patients with chronic auditory hallucinations. Schizophrenia Research, 2009, 107, 83-91.	1.1	36
82	A Randomized Controlled Study of Sequentially Applied Repetitive Transcranial Magnetic Stimulation in Obsessive-Compulsive Disorder. Journal of Clinical Psychiatry, 2009, 70, 1645-1651.	1.1	91
83	Standardization of the Korean version of Miniâ€Mental Adjustment to Cancer (Kâ€Miniâ€MAC) scale: factor structure, reliability and validity. Psycho-Oncology, 2008, 17, 592-597.	1.0	57
84	The association of 5-HTTLPR and DRD4 VNTR polymorphisms with affective temperamental traits in healthy volunteers. Journal of Affective Disorders, 2008, 109, 157-163.	2.0	33
85	Association of DRD4 and COMT polymorphisms with anger and forgiveness traits in healthy volunteers. Neuroscience Letters, 2008, 430, 252-257.	1.0	29
86	Is a neutral face really evaluated as being emotionally neutral?. Psychiatry Research, 2008, 157, 77-85.	1.7	146
87	Different hemispheric specializations for pitch and audioverbal working memory. NeuroReport, 2008, 19, 99-103.	0.6	10
88	Aberrantly flattened responsivity to emotional pictures in paranoid schizophrenia. Psychiatry Research, 2006, 143, 135-145.	1.7	17
89	Greater Impairment in Negative Emotion Evaluation Ability in Patients with Paranoid Schizophrenia. Yonsei Medical Journal, 2006, 47, 343.	0.9	12