

Ihn-Geun Choi

List of Publications by Year in descending order

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57
papers

1,407
citations

331670

21
h-index

345221

36
g-index

58
all docs

58
docs citations

58
times ranked

2664
citing authors

#	ARTICLE	IF	CITATIONS
1	Neural correlates of affective processing in response to sad and angry facial stimuli in patients with major depressive disorder. <i>Progress in Neuro-Psychopharmacology and Biological Psychiatry</i> , 2008, 32, 778-785.	4.8	108
2	Alcohol and Cognition in the Elderly: A Review. <i>Psychiatry Investigation</i> , 2012, 9, 8.	1.6	101
3	Extended genetic effects of ADH cluster genes on the risk of alcohol dependence: from GWAS to replication. <i>Human Genetics</i> , 2013, 132, 657-668.	3.8	97
4	The neural substrates of affective processing toward positive and negative affective pictures in patients with major depressive disorder. <i>Progress in Neuro-Psychopharmacology and Biological Psychiatry</i> , 2007, 31, 1487-1492.	4.8	82
5	Detrended fluctuation analysis of resting EEG in depressed outpatients and healthy controls. <i>Clinical Neurophysiology</i> , 2007, 118, 2489-2496.	1.5	74
6	Major genetic components underlying alcoholism in Korean population. <i>Human Molecular Genetics</i> , 2008, 17, 854-858.	2.9	71
7	Decreased N-acetyl-aspartate levels in anterior cingulate and hippocampus in subjects with post-traumatic stress disorder: a proton magnetic resonance spectroscopy study. <i>European Journal of Neuroscience</i> , 2007, 25, 324-329.	2.6	53
8	Relation between plasma brain-derived neurotrophic factor and nerve growth factor in the male patients with alcohol dependence. <i>Alcohol</i> , 2009, 43, 265-269.	1.7	50
9	Association between the tryptophan hydroxylase-1 gene A218C polymorphism and citalopram antidepressant response in a Korean population. <i>Progress in Neuro-Psychopharmacology and Biological Psychiatry</i> , 2007, 31, 104-107.	4.8	46
10	Scanning of genetic effects of alcohol metabolism gene (<i>ADH1B</i> and <i>ADH1C</i>) polymorphisms on the risk of alcoholism. <i>Human Mutation</i> , 2005, 26, 224-234.	2.5	45
11	Fluoxetine-induced up-regulation of 14-3-3zeta and tryptophan hydroxylase levels in RBL-2H3 cells. <i>Neuroscience Letters</i> , 2005, 374, 53-57.	2.1	45
12	Association between the Catechol O-Methyltransferase Val108/158Met Polymorphism and Alexithymia. <i>Neuropsychobiology</i> , 2005, 52, 151-154.	1.9	41
13	Artificial microRNA-based neurokinin-1 receptor gene silencing reduces alcohol consumption in mice. <i>Neuroscience Letters</i> , 2010, 475, 124-128.	2.1	34
14	Genetic polymorphisms of alcohol and aldehyde dehydrogenase, dopamine and serotonin transporters in familial and non-familial alcoholism. <i>European Neuropsychopharmacology</i> , 2006, 16, 123-128.	0.7	33
15	Neurites from PC12 cells are connected to each other by synapse-like structures. <i>Synapse</i> , 2010, 64, 765-772.	1.2	30
16	Association analysis of COMT polymorphisms with schizophrenia and smooth pursuit eye movement abnormality. <i>Journal of Human Genetics</i> , 2009, 54, 709-712.	2.3	27
17	Neuregulin induces CTGF expression in hypertrophic scarring fibroblasts. <i>Molecular and Cellular Biochemistry</i> , 2012, 365, 181-189.	3.1	27
18	Small GTPase Rap1 regulates cell migration through regulation of small GTPase RhoA activity in response to transforming growth factor- β 1. <i>Journal of Cellular Physiology</i> , 2013, 228, 2119-2126.	4.1	24

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19	<p>MMSE Subscale Scores as Useful Predictors of AD Conversion in Mild Cognitive Impairment</p>. Neuropsychiatric Disease and Treatment, 2020, Volume 16, 1767-1775.	2.2	24
20	Down-regulation of delayed rectifier K ⁺ channels in the hippocampus of seizure sensitive gerbils. Brain Research Bulletin, 2009, 80, 433-442.	3.0	23
21	Involvement of small GTPase RhoA in the regulation of superoxide production in BV2 cells in response to fibrillar A β peptides. Cellular Signalling, 2013, 25, 1861-1869.	3.6	23
22	Alcohol and Aldehyde Dehydrogenase Polymorphisms in Men With Type I and Type II Alcoholism. American Journal of Psychiatry, 2005, 162, 1003-1005.	7.2	22
23	Neuregulin induces HaCaT keratinocyte migration via Rac1-mediated NADPH-oxidase activation. Journal of Cellular Physiology, 2011, 226, 3014-3021.	4.1	20
24	Protection of burn-induced skin injuries by the flavonoid kaempferol. BMB Reports, 2010, 43, 46-51.	2.4	20
25	Association analysis of G72/G30 polymorphisms with schizophrenia in the Korean population. Schizophrenia Research, 2007, 96, 119-124.	2.0	18
26	The 5-item Alcohol Use Disorders Identification Test (AUDIT-5): An Effective Brief Screening Test for Problem Drinking, Alcohol Use Disorders and Alcohol Dependence. Alcohol and Alcoholism, 2013, 48, 68-73.	1.6	17
27	Epigenetic Changes of Serotonin Transporter in the Patients with Alcohol Dependence: Methylation of an Serotonin Transporter Promoter CpG Island. Psychiatry Investigation, 2011, 8, 130.	1.6	17
28	Personality, Dopamine Receptor D4 Exon III Polymorphisms, and Academic Achievement in Medical Students. Neuropsychobiology, 2006, 53, 203-209.	1.9	16
29	Increased Transforming Growth Factor-beta1 in Alcohol Dependence. Journal of Korean Medical Science, 2009, 24, 941.	2.5	16
30	Expression of human β -defensin-2 gene induced by CpG-DNA in human B cells. Biochemical and Biophysical Research Communications, 2009, 389, 443-448.	2.1	16
31	Suppression of scar formation in a murine burn wound model by the application of non-thermal plasma. Applied Physics Letters, 2011, 99, .	3.3	16
32	Association between Tryptophan Hydroxylase 2 Polymorphism and Anger-Related Personality Traits among Young Korean Women. Neuropsychobiology, 2010, 62, 158-163.	1.9	15
33	Prefrontal Cortical Thickness Deficit in Detoxified Alcohol-dependent Patients. Experimental Neurobiology, 2016, 25, 333-341.	1.6	14
34	The Current Situation of Treatment Systems for Alcoholism in Korea. Journal of Korean Medical Science, 2013, 28, 181.	2.5	13
35	Association between Monoamine Oxidase A Polymorphisms and Anger-Related Personality Traits in Korean Women. Neuropsychobiology, 2007, 56, 19-23.	1.9	11
36	Gender-Specific Associations between CHGB Genetic Variants and Schizophrenia in a Korean Population. Yonsei Medical Journal, 2017, 58, 619.	2.2	11

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37	The Genetic Effect of Copy Number Variations on the Risk of Alcoholism in a Korean Population. <i>Alcoholism: Clinical and Experimental Research</i> , 2012, 36, 35-42.	2.4	10
38	Lack of Associations of Neuregulin 1 Variations with Schizophrenia and Smooth Pursuit Eye Movement Abnormality in a Korean Population. <i>Journal of Molecular Neuroscience</i> , 2012, 46, 476-482.	2.3	10
39	Differential nuclear factor-kappa B phosphorylation induced by lipopolysaccharide in the hippocampus of P2X7 receptor knockout mouse. <i>Neurological Research</i> , 2013, 35, 369-381.	1.3	10
40	An interaction between the norepinephrine transporter and monoamine oxidase A polymorphisms, and novelty-seeking personality traits in Korean females. <i>Progress in Neuro-Psychopharmacology and Biological Psychiatry</i> , 2008, 32, 238-242.	4.8	9
41	Association Between <i>HTR7</i> Genetic Polymorphisms and Alcohol Dependence, Using the Alcohol Use Disorders Identification Test (AUDIT). <i>Alcoholism: Clinical and Experimental Research</i> , 2014, 38, 2354-2361.	2.4	9
42	Associations of <i>BRAP</i> polymorphisms with the risk of alcohol dependence and scores on the Alcohol Use Disorders Identification Test. <i>Neuropsychiatric Disease and Treatment</i> , 2019, Volume 15, 83-94.	2.2	8
43	Transcranial magnetic stimulation can diagnose electrical burn-induced myelopathy. <i>Burns</i> , 2011, 37, 687-691.	1.9	7
44	Combination of the CAGE and serum gamma-glutamyl transferase: an effective screening tool for alcohol use disorder and alcohol dependence. <i>Neuropsychiatric Disease and Treatment</i> , 2019, Volume 15, 1507-1515.	2.2	6
45	Association between Alcoholism Family History and Alcohol Screening Scores among Alcohol-dependent Patients. <i>Clinical Psychopharmacology and Neuroscience</i> , 2013, 11, 89-95.	2.0	6
46	The Effectiveness of Continuing Group Psychotherapy for Outpatients with Alcohol Dependence: 77-Month Outcomes. <i>Alcoholism: Clinical and Experimental Research</i> , 2012, 36, 686-692.	2.4	5
47	Effects of lipopolysaccharide and CpG-DNA on burn-induced skin injury. <i>BMB Reports</i> , 2011, 44, 273-278.	2.4	5
48	Opioid Analgesics and Depressive Symptoms in Burn Patients: What Is the Real Relationship?. <i>Clinical Psychopharmacology and Neuroscience</i> , 2016, 14, 295-298.	2.0	5
49	The effects of electrical shock on the expressions of aquaporin subunits in the rat spinal cords. <i>Anatomy and Cell Biology</i> , 2011, 44, 50.	1.0	4
50	Lack of association of the RTN4R genetic variations with risk of schizophrenia and SPEM abnormality in a Korean population. <i>Psychiatry Research</i> , 2011, 189, 312-314.	3.3	3
51	Lack of association between PRNP M129V polymorphism and multiple sclerosis, mild cognitive impairment, alcoholism and schizophrenia in a Korean population. <i>Disease Markers</i> , 2010, 28, 315-21.	1.3	3
52	Genome-wide association study with the risk of schizophrenia in a Korean population. <i>American Journal of Medical Genetics Part B: Neuropsychiatric Genetics</i> , 2016, 171, 257-265.	1.7	2
53	Lack of Association between <i>PRNP</i> M129V Polymorphism and Multiple Sclerosis, Mild Cognitive Impairment, Alcoholism and Schizophrenia in a Korean Population. <i>Disease Markers</i> , 2010, 28, 315-321.	1.3	2
54	Olanzapine-induced Concurrent Tardive Dystonia and Tardive Dyskinesia in Schizophrenia with Intellectual Disability: A Case Report. <i>Clinical Psychopharmacology and Neuroscience</i> , 2020, 18, 627-630.	2.0	2

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55	Lack of association between proline dehydrogenase (oxidase) 1 polymorphisms and schizophrenia in a Korean population. <i>Psychiatric Genetics</i> , 2012, 22, 153-154.	1.1	1
56	Association Study of DKK2 Polymorphisms with Alcohol Dependence and Alcohol-Related Harm. <i>Alcoholism: Clinical and Experimental Research</i> , 2014, 38, 545-550.	2.4	0
57	Caudate Volumetric Reductions Predicted by Carbohydrate-Deficient Transferrin in Patients with Alcohol Dependence. <i>International Journal of Mental Health and Addiction</i> , 2018, 16, 946-955.	7.4	0