

Kyoung-Sae Na

List of Publications by Year in descending order

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Version: 2024-02-01

79
papers

2,530
citations

279798

23
h-index

206112

48
g-index

80
all docs

80
docs citations

80
times ranked

4323
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|--|-----|-----------|
| 1 | The Development of a Suicidal Ideation Predictive Model for Community-Dwelling Elderly Aged >55 Years. <i>Neuropsychiatric Disease and Treatment</i> , 2022, Volume 18, 163-172. | 2.2 | 1 |
| 2 | Associations between Melatonin, Neuroinflammation, and Brain Alterations in Depression. <i>International Journal of Molecular Sciences</i> , 2022, 23, 305. | 4.1 | 37 |
| 3 | Preventive health behaviors among people with suicide ideation using nationwide cross-sectional data in South Korea. <i>Scientific Reports</i> , 2022, 12, . | 3.3 | 1 |
| 4 | Increased use of ketamine for the treatment of depression: Benefits and concerns. <i>Progress in Neuro-Psychopharmacology and Biological Psychiatry</i> , 2021, 104, 110060. | 4.8 | 11 |
| 5 | Clinical Usefulness of Amisulpride Add-on Therapy in Schizophrenia Patients without Treatment Response to Second-generation Antipsychotics. <i>Clinical Psychopharmacology and Neuroscience</i> , 2021, 19, 117-124. | 2.0 | 6 |
| 6 | Spectral Power Analysis of Sleep Electroencephalography in Subjects with Different Severities of Obstructive Sleep Apnea and Healthy Controls. <i>Nature and Science of Sleep</i> , 2021, Volume 13, 477-486. | 2.7 | 14 |
| 7 | Effects of Virtual Reality-Based Cognitive Training in the Elderly with and without Mild Cognitive Impairment. <i>Psychiatry Investigation</i> , 2021, 18, 619-627. | 1.6 | 14 |
| 8 | Predicting Depression in Community Dwellers Using a Machine Learning Algorithm. <i>Diagnostics</i> , 2021, 11, 1429. | 2.6 | 12 |
| 9 | Development of a Suicide Prediction Model for the Elderly Using Health Screening Data. <i>International Journal of Environmental Research and Public Health</i> , 2021, 18, 10150. | 2.6 | 13 |
| 10 | The Application of a Machine Learning-Based Brain Magnetic Resonance Imaging Approach in Major Depression. <i>Advances in Experimental Medicine and Biology</i> , 2021, 1305, 57-69. | 1.6 | 4 |
| 11 | Prediction of depression among medical check-ups of 433,190 patients: A nationwide population-based study. <i>Psychiatry Research</i> , 2020, 293, 113474. | 3.3 | 7 |
| 12 | Identifying resting-state effective connectivity abnormalities in drug-naïve major depressive disorder diagnosis via graph convolutional networks. <i>Human Brain Mapping</i> , 2020, 41, 4997-5014. | 3.6 | 22 |
| 13 | Prediction of suicide among 372,813 individuals under medical check-up. <i>Journal of Psychiatric Research</i> , 2020, 131, 9-14. | 3.1 | 10 |
| 14 | Prioritizing and Analyzing the Role of Climate and Urban Parameters in the Confirmed Cases of COVID-19 Based on Artificial Intelligence Applications. <i>International Journal of Environmental Research and Public Health</i> , 2020, 17, 3730. | 2.6 | 46 |
| 15 | Predicting future onset of depression among community dwelling adults in the Republic of Korea using a machine learning algorithm. <i>Neuroscience Letters</i> , 2020, 721, 134804. | 2.1 | 29 |
| 16 | Association between personality traits and suicidality by age groups in a nationally representative Korean sample. <i>Medicine (United States)</i> , 2020, 99, e19161. | 1.0 | 6 |
| 17 | Differences in brain surface area and cortical volume between suicide attempters and non-attempters with major depressive disorder. <i>Psychiatry Research - Neuroimaging</i> , 2020, 297, 111032. | 1.8 | 19 |
| 18 | Incomplete discussion of bipolar disorder and comorbid substance use disorder. <i>The Lancet Global Health</i> , 2019, 7, e846. | 6.3 | 0 |

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|----|--|-----|-----------|
| 19 | Interventions to reduce symptoms of common mental disorders and suicidal ideation in physicians. <i>Lancet Psychiatry</i> , 2019, 6, 369. | 7.4 | 0 |
| 20 | An Elderly Bias, Nocturia, and Adverse Effects of Sedative-Hypnotic Medication. <i>JAMA Internal Medicine</i> , 2019, 179, 1443. | 5.1 | 0 |
| 21 | Prediction models for high risk of suicide in Korean adolescents using machine learning techniques. <i>PLoS ONE</i> , 2019, 14, e0217639. | 2.5 | 43 |
| 22 | Questioning the Beneficial Effects of Internet-Based Cognitive Behavioral Therapy on Premenstrual Dysphoric Disorder. <i>Psychotherapy and Psychosomatics</i> , 2019, 88, 236-236. | 8.8 | 0 |
| 23 | Prediction of future cognitive impairment among the community elderly: A machine-learning based approach. <i>Scientific Reports</i> , 2019, 9, 3335. | 3.3 | 43 |
| 24 | Blue Monday Is Real for Suicide: A Case-Control Study of 188,601 Suicides. <i>Suicide and Life-Threatening Behavior</i> , 2019, 49, 393-400. | 1.9 | 8 |
| 25 | Big Data and Discovery Sciences in Psychiatry. <i>Advances in Experimental Medicine and Biology</i> , 2019, 1192, 3-15. | 1.6 | 3 |
| 26 | Association between age and attitudes toward suicide. <i>European Journal of Psychiatry</i> , 2018, 32, 44-51. | 1.3 | 7 |
| 27 | Emerging Role of Glutamate Receptors in Pathophysiology of Depression. , 2018, , 97-105. | | 0 |
| 28 | Differential effect of COMT gene methylation on the prefrontal connectivity in subjects with depression versus healthy subjects. <i>Neuropharmacology</i> , 2018, 137, 59-70. | 4.1 | 41 |
| 29 | Application of machine learning classification for structural brain MRI in mood disorders: Critical review from a clinical perspective. <i>Progress in Neuro-Psychopharmacology and Biological Psychiatry</i> , 2018, 80, 71-80. | 4.8 | 80 |
| 30 | Can we recommend mirtazapine and bupropion for patients at risk for bleeding?: A systematic review and meta-analysis. <i>Journal of Affective Disorders</i> , 2018, 225, 221-226. | 4.1 | 21 |
| 31 | Decreased serum magnesium levels in depression: a systematic review and meta-analysis. <i>Nordic Journal of Psychiatry</i> , 2018, 72, 534-541. | 1.3 | 19 |
| 32 | Suicide Methods According to Age and Sex. <i>Journal of Nervous and Mental Disease</i> , 2018, 206, 770-775. | 1.0 | 12 |
| 33 | Interaction effects of oxytocin receptor gene polymorphism and depression on hippocampal volume. <i>Psychiatry Research - Neuroimaging</i> , 2018, 282, 18-23. | 1.8 | 19 |
| 34 | Postdischarge Suicide and Death in South Korean Children and Adolescents Hospitalized for a Psychiatric Illness. <i>Journal of the American Academy of Child and Adolescent Psychiatry</i> , 2018, 57, 508-514.e1. | 0.5 | 7 |
| 35 | Decision Making Regarding Key Elements of Korean Disaster Psychiatric Assistance Teams Using the Analytic Hierarchy Process. <i>Psychiatry Investigation</i> , 2018, 15, 663-669. | 1.6 | 2 |
| 36 | Higher Prevalence of Hypertension among Individuals with Restless Legs Syndrome: A Meta-Analysis. <i>Psychiatry Investigation</i> , 2018, 15, 701-709. | 1.6 | 13 |

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|----|---|-----|-----------|
| 37 | Resting-state functional connectivity of the amygdala in suicide attempters with major depressive disorder. <i>Progress in Neuro-Psychopharmacology and Biological Psychiatry</i> , 2017, 77, 222-227. | 4.8 | 88 |
| 38 | Polymorphism of the SNAP25 gene is associated with symptom improvement in schizophrenic patients treated with amisulpride. <i>Neuroscience Letters</i> , 2017, 661, 46-50. | 2.1 | 3 |
| 39 | Screening for Depressive Disorder in Elderly Patients with Chronic Physical Diseases Using the Patient Health Questionnaire-9. <i>Psychiatry Investigation</i> , 2017, 14, 306. | 1.6 | 10 |
| 40 | Neuroprotection in Schizophrenia and Its Therapeutic Implications. <i>Psychiatry Investigation</i> , 2017, 14, 383. | 1.6 | 18 |
| 41 | Dementia Care by Healthy Elderly Caregivers Is Associated with Improvement of Patients' Memory and the Caregivers' Quality of Life: A Before and After Study. <i>Psychiatry Investigation</i> , 2017, 14, 458. | 1.6 | 1 |
| 42 | Association between DSM-IV Anxiety Disorders and Suicidal Behaviors in a Community Sample of South Korean Adults. <i>Psychiatry Investigation</i> , 2016, 13, 595. | 1.6 | 9 |
| 43 | Role of glutamate receptors and glial cells in the pathophysiology of treatment-resistant depression. <i>Progress in Neuro-Psychopharmacology and Biological Psychiatry</i> , 2016, 70, 117-126. | 4.8 | 52 |
| 44 | Plasma glial cell line-derived neurotrophic factor in patients with major depressive disorder: a preliminary study. <i>Acta Neuropsychiatrica</i> , 2016, 28, 45-50. | 2.1 | 11 |
| 45 | Brain-derived neurotrophic factor promoter methylation and cortical thickness in recurrent major depressive disorder. <i>Scientific Reports</i> , 2016, 6, 21089. | 3.3 | 71 |
| 46 | Decreased regional gray matter volume in suicide attempters compared to suicide non-attempters with major depressive disorders. <i>Comprehensive Psychiatry</i> , 2016, 67, 59-65. | 3.1 | 66 |
| 47 | Decreased medial frontal gyrus in patients with adjustment disorder. <i>Journal of Affective Disorders</i> , 2016, 191, 36-40. | 4.1 | 11 |
| 48 | Geographical and temporal variations in the prevalence of mental disorders in suicide: Systematic review and meta-analysis. <i>Journal of Affective Disorders</i> , 2016, 190, 704-713. | 4.1 | 88 |
| 49 | The role of pro-inflammatory cytokines in neuroinflammation, neurogenesis and the neuroendocrine system in major depression. <i>Progress in Neuro-Psychopharmacology and Biological Psychiatry</i> , 2016, 64, 277-284. | 4.8 | 448 |
| 50 | Low d-serine levels in schizophrenia: A systematic review and meta-analysis. <i>Neuroscience Letters</i> , 2016, 634, 42-51. | 2.1 | 57 |
| 51 | Knowledge and Attitude of 851 Nursing Personnel toward Depression in General Hospitals of Korea. <i>Journal of Korean Medical Science</i> , 2015, 30, 953. | 2.5 | 15 |
| 52 | Association between Abacus Training and Improvement in Response Inhibition: A Case-control Study. <i>Clinical Psychopharmacology and Neuroscience</i> , 2015, 13, 163-167. | 2.0 | 13 |
| 53 | Psychological Autopsy: Review and Considerations for Future Directions in Korea. <i>Journal of Korean Neuropsychiatric Association</i> , 2015, 54, 40. | 0.5 | 8 |
| 54 | Alterations in plasma vascular endothelial growth factor levels in patients with schizophrenia before and after treatment. <i>Psychiatry Research</i> , 2015, 228, 95-99. | 3.3 | 38 |

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|----|--|-----|-----------|
| 55 | DRD2 Genotypic and Haplotype Variation Is Associated With Improvements in Negative Symptoms After 6 Weeks' Amisulpride Treatment. <i>Journal of Clinical Psychopharmacology</i> , 2015, 35, 158-162. | 1.4 | 19 |
| 56 | Evidence-Based, Non-Pharmacological Treatment Guideline for Depression in Korea. <i>Journal of Korean Medical Science</i> , 2014, 29, 12. | 2.5 | 38 |
| 57 | There is no association between the serotonin receptor gene and bipolar I disorder in the Korean population. <i>Nordic Journal of Psychiatry</i> , 2014, 68, 488-493. | 1.3 | 3 |
| 58 | The role of pro-inflammatory cytokines in the neuroinflammation and neurogenesis of schizophrenia. <i>Progress in Neuro-Psychopharmacology and Biological Psychiatry</i> , 2014, 48, 277-286. | 4.8 | 304 |
| 59 | Efficacy of adjunctive celecoxib treatment for patients with major depressive disorder: A meta-analysis. <i>Progress in Neuro-Psychopharmacology and Biological Psychiatry</i> , 2014, 48, 79-85. | 4.8 | 143 |
| 60 | Association between norepinephrine transporter gene (SLC6A2) polymorphisms and suicide in patients with major depressive disorder. <i>Journal of Affective Disorders</i> , 2014, 158, 127-132. | 4.1 | 16 |
| 61 | Cortical thickness, cortical and subcortical volume, and white matter integrity in patients with their first episode of major depression. <i>Journal of Affective Disorders</i> , 2014, 155, 42-48. | 4.1 | 93 |
| 62 | The influence of unsupervised time on elementary school children at high risk for inattention and problem behaviors. <i>Child Abuse and Neglect</i> , 2014, 38, 1120-1127. | 2.6 | 6 |
| 63 | Association between Glucocorticoid Receptor Methylation and Hippocampal Subfields in Major Depressive Disorder. <i>PLoS ONE</i> , 2014, 9, e85425. | 2.5 | 125 |
| 64 | Mediating Effects of Cognitive Effort and Depression on Intelligence, Memory, and Executive Functions in Individuals with Mild Traumatic Brain Injury. <i>Psychiatry Investigation</i> , 2014, 11, 112. | 1.6 | 6 |
| 65 | The Effectiveness of Cross-Tapering Switching to Ziprasidone in Patients with Schizophrenia or Schizoaffective Disorder. <i>Psychiatry Investigation</i> , 2014, 11, 459. | 1.6 | 1 |
| 66 | High insulin-like growth factor-1 in patients with bipolar I disorder: A trait marker?. <i>Journal of Affective Disorders</i> , 2013, 151, 738-743. | 4.1 | 34 |
| 67 | Decreased gray matter volume of the medial orbitofrontal cortex in panic disorder with agoraphobia: A preliminary study. <i>Progress in Neuro-Psychopharmacology and Biological Psychiatry</i> , 2013, 45, 195-200. | 4.8 | 25 |
| 68 | Alexithymia and low cooperativeness are associated with suicide attempts in male military personnel with adjustment disorder: A case-control study. <i>Psychiatry Research</i> , 2013, 205, 220-226. | 3.3 | 24 |
| 69 | TNF-alpha 308G>A polymorphism is associated with suicide attempts in major depressive disorder. <i>Journal of Affective Disorders</i> , 2013, 150, 668-672. | 4.1 | 36 |
| 70 | Effect of osmotic-release oral system methylphenidate on learning skills in adolescents with attention-deficit/hyperactivity disorder. <i>International Clinical Psychopharmacology</i> , 2013, 28, 1. | 1.7 | 13 |
| 71 | Effectiveness of paliperidone extended-release for patients with schizophrenia: focus on subjective improvement. <i>Human Psychopharmacology</i> , 2013, 28, 107-116. | 1.5 | 12 |
| 72 | The Influence of Previous Antipsychotic Polypharmacy Versus Monotherapy on the Effectiveness of Antipsychotic after Switching to Paliperidone Extended-release. <i>Clinical Psychopharmacology and Neuroscience</i> , 2013, 11, 152-157. | 2.0 | 2 |

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|----|--|-----|-----------|
| 73 | Temperament and Character of Young Male Conscripts With Adjustment Disorder. <i>Journal of Nervous and Mental Disease</i> , 2012, 200, 973-977. | 1.0 | 10 |
| 74 | Relationship between inflammation and metabolic syndrome following treatment with paliperidone for schizophrenia. <i>Progress in Neuro-Psychopharmacology and Biological Psychiatry</i> , 2012, 39, 295-300. | 4.8 | 13 |
| 75 | Effect of Methylphenidate on Learning in Normal Population. <i>Soa's Jeongsin Yihag</i> , 2012, 23, 49-56. | 0.5 | 3 |
| 76 | Alteration of Cognitive Function in Mild Traumatic Brain Injury Patients Grouped by Subjective Depression. <i>Journal of Korean Neuropsychiatric Association</i> , 2012, 51, 300. | 0.5 | 0 |
| 77 | Borna Disease Virus Antibody and RNA from Peripheral Blood Mononuclear Cells of Race Horses and Jockeys in Korea. <i>Psychiatry Investigation</i> , 2011, 8, 58. | 1.6 | 4 |
| 78 | Failure to Detect Borna Disease Virus Antibody and RNA from Peripheral Blood Mononuclear Cells of Psychiatric Patients. <i>Psychiatry Investigation</i> , 2009, 6, 306. | 1.6 | 23 |
| 79 | Effectiveness of virtual reality exposure treatment for posttraumatic stress disorder due to motor vehicle or industrial accidents. <i>Virtual Reality</i> , 0, , 1. | 6.1 | 0 |