Ichiro Kusumi

List of Publications by Year in descending order

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Version: 2024-02-01

279701 265120 2,137 42 76 23 h-index citations g-index papers 3189 77 77 77 docs citations times ranked citing authors all docs

| # | Article | IF | CITATIONS |
|----|---|-----|-----------|
| 1 | Genetic variants associated with response to lithium treatment in bipolar disorder: a genome-wide association study. Lancet, The, 2016, 387, 1085-1093. | 6.3 | 306 |
| 2 | White matter microstructural alterations across four major psychiatric disorders: mega-analysis study in 2937 individuals. Molecular Psychiatry, 2020, 25, 883-895. | 4.1 | 170 |
| 3 | Assessment of Response to Lithium Maintenance Treatment in Bipolar Disorder: A Consortium on Lithium Genetics (ConLiGen) Report. PLoS ONE, 2013, 8, e65636. | 1.1 | 156 |
| 4 | The International Consortium on Lithium Genetics (ConLiGen): An Initiative by the NIMH and IGSLI to Study the Genetic Basis of Response to Lithium Treatment. Neuropsychobiology, 2010, 62, 72-78. | 0.9 | 134 |
| 5 | Association of Polygenic Score for Schizophrenia and HLA Antigen and Inflammation Genes With Response to Lithium in Bipolar Affective Disorder. JAMA Psychiatry, 2018, 75, 65-74. | 6.0 | 102 |
| 6 | Effect of bifidobacterium breve A-1 on anxiety and depressive symptoms in schizophrenia: A proof-of-concept study. Journal of Affective Disorders, 2019, 245, 377-385. | 2.0 | 90 |
| 7 | The influence of childhood abuse, adult stressful life events and temperaments on depressive symptoms in the nonclinical general adult population. Journal of Affective Disorders, 2014, 158, 101-107. | 2.0 | 68 |
| 8 | Tone duration mismatch negativity deficits predict impairment of executive function in schizophrenia. Progress in Neuro-Psychopharmacology and Biological Psychiatry, 2008, 32, 95-99. | 2.5 | 61 |
| 9 | Maternal Separation Enhances Conditioned Fear and Decreases the mRNA Levels of the Neurotensin Receptor 1 Gene with Hypermethylation of This Gene in the Rat Amygdala. PLoS ONE, 2014, 9, e97421. | 1.1 | 49 |
| 10 | Neonatal Maternal Separation Alters the Capacity of Adult Neural Precursor Cells to Differentiate into Neurons Via Methylation of Retinoic Acid Receptor Gene Promoter. Biological Psychiatry, 2015, 77, 335-344. | 0.7 | 47 |
| 11 | Association of polygenic score for major depression with response to lithium in patients with bipolar disorder. Molecular Psychiatry, 2021, 26, 2457-2470. | 4.1 | 44 |
| 12 | Effectiveness of suicide prevention gatekeeperâ€training for university administrative staff in <scp>J</scp> apan. Psychiatry and Clinical Neurosciences, 2016, 70, 62-70. | 1.0 | 38 |
| 13 | The influence of parental care and overprotection, neuroticism and adult stressful life events on depressive symptoms in the general adult population. Journal of Affective Disorders, 2017, 217, 66-72. | 2.0 | 37 |
| 14 | Neurocognitive impairments and quality of life in unemployed patients with remitted major depressive disorder. Psychiatry Research, 2013, 210, 913-918. | 1.7 | 36 |
| 15 | Associations among depressive symptoms, childhood abuse, neuroticism, and adult stressful life events in the general adult population. Neuropsychiatric Disease and Treatment, 2017, Volume 13, 477-482. | 1.0 | 31 |
| 16 | Cognitive insight and functional outcome in schizophrenia; a multi-center collaborative study with the specific level of functioning scale–Japanese version. Schizophrenia Research: Cognition, 2016, 6, 9-14. | 0.7 | 30 |
| 17 | Caffeic acid reduces oxidative stress and microglial activation in the mouse hippocampus. Tissue and Cell, 2019, 60, 14-20. | 1.0 | 29 |
| 18 | Associations between the depressive symptoms, subjective cognitive function, and presenteeism of Japanese adult workers: a cross-sectional survey study. BioPsychoSocial Medicine, 2020, 14, 10. | 0.9 | 28 |

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|----|--|-----|-----------|
| 19 | The structural equation analysis of childhood abuse, adult stressful life events, and temperaments in major depressive disorders and their influence on refractoriness. Neuropsychiatric Disease and Treatment, 2015, 11, 2079. | 1.0 | 27 |
| 20 | The moderator effects of affective temperaments, childhood abuse and adult stressful life events on depressive symptoms in the nonclinical general adult population. Journal of Affective Disorders, 2015, 187, 203-210. | 2.0 | 27 |
| 21 | The influence of childhood abuse, adult life events, and affective temperaments on the well-being of the general, nonclinical adult population. Neuropsychiatric Disease and Treatment, 2016, 12, 823. | 1.0 | 27 |
| 22 | Validity and reliability of the Cognitive Complaints in Bipolar Disorder Rating Assessment (COBRA) in Japanese patients with bipolar disorder. Psychiatry Research, 2017, 254, 85-89. | 1.7 | 27 |
| 23 | <p>Evaluation Of Subjective Cognitive Function Using The Cognitive Complaints In Bipolar Disorder Rating Assessment (COBRA) In Japanese Adults</p> . Neuropsychiatric Disease and Treatment, 2019, Volume 15, 2981-2990. | 1.0 | 27 |
| 24 | Different P50 sensory gating measures reflect different cognitive dysfunctions in schizophrenia. Schizophrenia Research: Cognition, 2015, 2, 166-169. | 0.7 | 25 |
| 25 | Affective temperaments play an important role in the relationship between childhood abuse and depressive symptoms in major depressive disorder. Psychiatry Research, 2016, 236, 142-147. | 1.7 | 25 |
| 26 | Associations between cognitive impairment and quality of life in euthymic bipolar patients. Psychiatry Research, 2019, 271, 510-515. | 1.7 | 25 |
| 27 | Combining schizophrenia and depression polygenic risk scores improves the genetic prediction of lithium response in bipolar disorder patients. Translational Psychiatry, 2021, 11, 606. | 2.4 | 25 |
| 28 | Culture modulates sensitivity to the disappearance of facial expressions associated with serotonin transporter polymorphism (5-HTTLPR). Culture and Brain, 2014, 2, 72-88. | 0.3 | 23 |
| 29 | Loss of function mutations in <i>ATP2A2</i> and psychoses: <scp>A</scp> case report and literature survey. Psychiatry and Clinical Neurosciences, 2016, 70, 342-350. | 1.0 | 23 |
| 30 | Interpersonal sensitivity mediates the effects of child abuse and affective temperaments on depressive symptoms in the general adult population. Neuropsychiatric Disease and Treatment, 2017, Volume 13, 2559-2568. | 1.0 | 23 |
| 31 | Influence of trait anxiety, child maltreatment, and adulthood life events on depressive symptoms. Neuropsychiatric Disease and Treatment, 2018, Volume 14, 3279-3287. | 1.0 | 23 |
| 32 | Childhood parental bonding affects adulthood trait anxiety through self-esteem. Comprehensive Psychiatry, 2017, 74, 15-20. | 1.5 | 20 |
| 33 | Involvement of Serotonin Transporter Gene Polymorphisms (5-HTT) in Impulsive Behavior in the Japanese Population. PLoS ONE, 2015, 10, e0119743. | 1.1 | 19 |
| 34 | Lipid and Energy Metabolism of the Gut Microbiota Is Associated with the Response to Probiotic Bifidobacterium breve Strain for Anxiety and Depressive Symptoms in Schizophrenia. Journal of Personalized Medicine, 2021, 11, 987. | 1.1 | 17 |
| 35 | Absent activation in medial prefrontal cortex and temporoparietal junction but not superior temporal sulcus during the perception of biological motion in schizophrenia: a functional MRI study. Neuropsychiatric Disease and Treatment, 2014, 10, 2221. | 1.0 | 16 |
| 36 | Confirmation of the factorial structure of the Japanese short version of the TEMPS-A in psychiatric patients and general adults. Neuropsychiatric Disease and Treatment, 2016, Volume 12, 2173-2179. | 1.0 | 16 |

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|----|---|-----|-----------|
| 37 | Does temperature or sunshine mediate the effect of latitude on affective temperaments? A study of 5 regions in Japan. Journal of Affective Disorders, 2015, 172, 141-145. | 2.0 | 14 |
| 38 | Effectiveness of suicide prevention gatekeeper training for university teachers in Japan. Asian Journal of Psychiatry, 2021, 60, 102661. | 0.9 | 14 |
| 39 | Affective temperaments play an important role in the relationship between child abuse and the diagnosis of bipolar disorder. Psychiatry Research, 2018, 262, 13-19. | 1.7 | 13 |
| 40 | Subjective social status via mediation of childhood parenting is associated with adulthood depression in non-clinical adult volunteers. Psychiatry Research, 2019, 274, 352-357. | 1.7 | 13 |
| 41 | <p>Pilot Validation Study of the Japanese Translation of the Brief Negative Symptoms Scale (BNSS)</p> . Neuropsychiatric Disease and Treatment, 2019, Volume 15, 3511-3518. | 1.0 | 13 |
| 42 | Associations among childhood parenting, affective temperaments, depressive symptoms, and cognitive complaints in adult community volunteers. Journal of Affective Disorders, 2020, 276, 361-368. | 2.0 | 13 |
| 43 | Verbal Memory Impairment in Patients with Subsyndromal Bipolar Disorder. Frontiers in Psychiatry, 2017, 8, 168. | 1.3 | 12 |
| 44 | The relationship between a low grain intake dietary pattern and impulsive behaviors in middle-aged Japanese people. PLoS ONE, 2017, 12, e0181057. | 1.1 | 12 |
| 45 | Mediating Roles of Cognitive Complaints on Relationships between Insomnia, State Anxiety, and Presenteeism in Japanese Adult Workers. International Journal of Environmental Research and Public Health, 2021, 18, 4516. | 1.2 | 12 |
| 46 | Complex effects of childhood abuse, affective temperament, and subjective social status on depressive symptoms of adult volunteers from the community $\langle p \rangle$. Neuropsychiatric Disease and Treatment, 2019, Volume 15, 2477-2485. | 1.0 | 10 |
| 47 | <p>Does Subjective Cognitive Function Mediate the Effect of Affective Temperaments on Functional Disability in Japanese Adults?</p> . Neuropsychiatric Disease and Treatment, 2020, Volume 16, 1675-1684. | 1.0 | 10 |
| 48 | HLA-DRB1 and HLA-DQB1 genetic diversity modulates response to lithium in bipolar affective disorders. Scientific Reports, 2021, 11, 17823. | 1.6 | 10 |
| 49 | Structural equation modeling approach to explore the influence of childhood maltreatment in adults. PLoS ONE, 2020, 15, e0239820. | 1.1 | 9 |
| 50 | Personality traits mediate the association between perceived parental bonding and well-being in adult volunteers from the community. BioPsychoSocial Medicine, 2020, 14, 28. | 0.9 | 8 |
| 51 | <p>Influence of Childhood Maltreatment, Adulthood Stressful Life Events, and Affective Temperaments on Premenstrual Mental Symptoms of Nonclinical Adult Volunteers</p> . Neuropsychiatric Disease and Treatment, 2020, Volume 16, 1-10. | 1.0 | 8 |
| 52 | Affective temperaments moderate the effect of insomnia on depressive symptoms in adult community volunteers. Journal of Affective Disorders, 2021, 282, 726-731. | 2.0 | 8 |
| 53 | Social cognition and metacognition contribute to accuracy for self-evaluation of real-world functioning in patients with schizophrenia. Schizophrenia Research, 2018, 202, 426-428. | 1.1 | 7 |
| 54 | Quantitative Resting State Electroencephalography in Patients with Schizophrenia Spectrum Disorders Treated with Strict Monotherapy Using Atypical Antipsychotics. Clinical Psychopharmacology and Neuroscience, 2021, 19, 313-322. | 0.9 | 7 |

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|----|---|-----|-----------|
| 55 | A pilot validation study of the Japanese translation of the Positive and Negative Syndrome Scale (PANSS). Asian Journal of Psychiatry, 2020, 54, 102210. | 0.9 | 6 |
| 56 | BIS/BAS as moderators in the relationship between stressful life events and depressive symptoms in adult community volunteers. Journal of Affective Disorders Reports, 2021, 3, 100050. | 0.9 | 6 |
| 57 | The Role of Cognitive Complaints in the Relationship Between Trait Anxiety, Depressive Symptoms, and Subjective Well-Being and Ill-Being in Adult Community Volunteers. Neuropsychiatric Disease and Treatment, 2021, Volume 17, 1299-1309. | 1.0 | 6 |
| 58 | The relationship among sleep reactivity, job-related stress, and subjective cognitive dysfunction: a cross-sectional study using path analysis. Industrial Health, 2021, 59, 229-238. | 0.4 | 6 |
| 59 | Victimization in Childhood Influences Presenteeism in Adulthood via Mediation by Neuroticism and Perceived Job Stressors. Neuropsychiatric Disease and Treatment, 2022, Volume 18, 265-274. | 1.0 | 6 |
| 60 | Association Between N-Desmethylclozapine and Clozapine-Induced Sialorrhea: Involvement of Increased Nocturnal Salivary Secretion via Muscarinic Receptors by N-Desmethylclozapine. Journal of Pharmacology and Experimental Therapeutics, 2020, 375, 376-384. | 1.3 | 5 |
| 61 | Associations between cognitive impairment and P300 mean amplitudes in individuals with bipolar disorder in remission. Psychiatry Research, 2020, 290, 113125. | 1.7 | 5 |
| 62 | Plasma fatty acid-binding protein 7 concentration correlates with depression/anxiety, cognition, and positive symptom in patients with schizophrenia. Journal of Psychiatric Research, 2021, 144, 304-311. | 1.5 | 5 |
| 63 | Verbal memory impairments in bipolar disorder: <scp>E</scp> ffect of type of word learning tasks. Psychiatry and Clinical Neurosciences, 2017, 71, 570-571. | 1.0 | 4 |
| 64 | Interpersonal Sensitivity Mediates the Effects of Childhood Maltreatment on the Evaluation of Life Events and Anxiety States in Adult Community Volunteers. Neuropsychiatric Disease and Treatment, 2021, Volume 17, 2757-2766. | 1.0 | 4 |
| 65 | Reliability and validity of the California Verbal Learning Testâ€II – Japanese version. Psychiatry and Clinical Neurosciences, 2017, 71, 417-418. | 1.0 | 3 |
| 66 | Neural responses to feedback information produced by self-generated or other-generated decision-making and their impairment in schizophrenia. PLoS ONE, 2017, 12, e0183792. | 1.1 | 3 |
| 67 | Roles of childhood maltreatment, personality traits, and life stress in the prediction of severe premenstrual symptoms. BioPsychoSocial Medicine, 2022, 16, 11. | 0.9 | 3 |
| 68 | The mediating effects of perceived cognitive disturbances on reported sleep disturbance, presenteeism, and functional disability in Japanese adult workers. Journal of Affective Disorders Reports, 2021, 5, 100180. | 0.9 | 2 |
| 69 | Associations of Cognitive Complaints and Depressive Symptoms with Health-Related Quality of Life and Perceived Overall Health in Japanese Adult Volunteers. International Journal of Environmental Research and Public Health, 2021, 18, 9647. | 1.2 | 2 |
| 70 | Cognitive complaints mediate the influence of sleep disturbance and state anxiety on subjective well-being and ill-being in adult community volunteers: a cross sectional study. BMC Public Health, 2022, 22, 566. | 1,2 | 2 |
| 71 | Controlling the laxative abuse of anorexia nervosa patients with the Serigaya Methamphetamine Relapse Prevention Program workbook: a case report. BioPsychoSocial Medicine, 2019, 13, 23. | 0.9 | 1 |
| 72 | Interaction between childhood parental bonding and affective temperaments on adulthood depressive symptoms. Journal of Affective Disorders Reports, 2021, 3, 100056. | 0.9 | 1 |

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|----|--|-----|-----------|
| 73 | Affective temperaments and functional disability modulate depressive symptoms in adulthood. Journal of Affective Disorders Reports, 2021, 4, 100108. | 0.9 | 1 |
| 74 | Subjective cognitive impairment and presenteeism mediate the associations of rumination with subjective well-being and ill-being in Japanese adult workers from the community. BioPsychoSocial Medicine, 2021, 15, 15. | 0.9 | 1 |
| 75 | Cognitive complaints mediate childhood parental bonding influence on presenteeism. PLoS ONE, 2022, 17, e0266226. | 1.1 | 1 |
| 76 | Associations between cognitive impairment and illness awareness in fully remitted bipolar outpatients. Psychiatry Research, 2021, 296, 113655. | 1.7 | 0 |