# Joseph Kambeitz

List of Publications by Year
in descending order

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|---|---|---|---|
| 80<br>papers | 3,376<br>citations | 236925<br>25<br>h-index | 155660<br>55<br>g-index |
| 82<br>all docs | 82<br>docs citations | 82<br>times ranked | 4874<br>citing authors |

| # | Article | IF | Citations |
|---|---------|-----|-----------|
| 1 | The non-specific nature of mental health and structural brain outcomes following childhood trauma. Psychological Medicine, 2023, 53, 1005-1014. | 4.5 | 6 |
| 2 | Disentangling heterogeneity of psychosis expression in the general population: sex-specific moderation effects of environmental risk factors on symptom networks. Psychological Medicine, 2023, 53, 1860-1869. | 4.5 | 1 |
| 3 | The clinical relevance of formal thought disorder in the early stages of psychosis: results from the PRONIA study. European Archives of Psychiatry and Clinical Neuroscience, 2022, 272, 403-413. | 3.2 | 10 |
| 4 | Does childhood trauma predict schizotypal traits? A path modelling approach in a cohort of help-seeking subjects. European Archives of Psychiatry and Clinical Neuroscience, 2022, , 1. | 3.2 | 3 |
| 5 | Relationships between global functioning and neuropsychological predictors in subjects at high risk of psychosis or with a recent onset of depression. World Journal of Biological Psychiatry, 2022, 23, 573-581. | 2.6 | 3 |
| 6 | Personality traits differentiate patients with bipolar disorder and healthy controls – A meta-analytic approach. Journal of Affective Disorders, 2022, 302, 401-411. | 4.1 | 3 |
| 7 | Using combined environmental–clinical classification models to predict role functioning outcome in clinical high-risk states for psychosis and recent-onset depression. British Journal of Psychiatry, 2022, 220, 229-245. | 2.8 | 1 |
| 8 | Pattern of predictive features of continued cannabis use in patients with recent-onset psychosis and clinical high-risk for psychosis. NPJ Schizophrenia, 2022, 8, 19. | 3.6 | 1 |
| 9 | (Attenuated) hallucinations join basic symptoms in a transdiagnostic network cluster analysis. Schizophrenia Research, 2022, 243, 43-54. | 2.0 | 5 |
| 10 | Evidence of discontinuity between psychosis-risk and non-clinical samples in the neuroanatomical correlates of social function. Schizophrenia Research: Cognition, 2022, 29, 100252. | 1.3 | 0 |
| 11 | Neurobiologically Based Stratification of Recent-Onset Depression and Psychosis: Identification of Two Distinct Transdiagnostic Phenotypes. Biological Psychiatry, 2022, 92, 552-562. | 1.3 | 15 |
| 12 | A network approach to relationships between cannabis use characteristics and psychopathology in the general population. Scientific Reports, 2022, 12, 7163. | 3.3 | 1 |
| 13 | Clinical, Brain, and Multilevel Clustering in Early Psychosis and Affective Stages. JAMA Psychiatry, 2022, 79, 677. | 11.0 | 6 |
| 14 | Relationships between childhood trauma and perceived stress in the general population: a network perspective. Psychological Medicine, 2021, 51, 2696-2706. | 4.5 | 23 |
| 15 | The Psychopathology and Neuroanatomical Markers of Depression in Early Psychosis. Schizophrenia Bulletin, 2021, 47, 249-258. | 4.3 | 13 |
| 16 | A multivariate neuromonitoring approach to neuroplasticity-based computerized cognitive training in recent onset psychosis. Neuropsychopharmacology, 2021, 46, 828-835. | 5.4 | 10 |
| 17 | Brain Network Simulations Indicate Effects of Neuregulin-1 Genotype on Excitation-Inhibition Balance in Cortical Dynamics. Cerebral Cortex, 2021, 31, 2013-2025. | 2.9 | 4 |
| 18 | Heterogeneity and Classification of Recent Onset Psychosis and Depression: A Multimodal Machine Learning Approach. Schizophrenia Bulletin, 2021, 47, 1130-1140. | 4.3 | 23 |

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|---|---------|----|-----------| 
| 19 | Multimodal Machine Learning Workflows for Prediction of Psychosis in Patients With Clinical High-Risk Syndromes and Recent-Onset Depression. JAMA Psychiatry, 2021, 78, 195. | 11.0 | 125 |
| 20 | Association between age of cannabis initiation and gray matter covariance networks in recent onset psychosis. Neuropsychopharmacology, 2021, 46, 1484-1493. | 5.4 | 14 |
| 21 | Cognitive subtypes in recent onset psychosis: distinct neurobiological fingerprints?. Neuropsychopharmacology, 2021, 46, 1475-1483. | 5.4 | 15 |
| 22 | Flexible and specific contributions of thalamic subdivisions to human cognition. Neuroscience and Biobehavioral Reviews, 2021, 124, 35-53. | 6.1 | 14 |
| 23 | Multimodal prognosis of negative symptom severity in individuals at increased risk of developing psychosis. Translational Psychiatry, 2021, 11, 312. | 4.8 | 7 |
| 24 | Cannabis Use and Car Crashes: A Review. Frontiers in Psychiatry, 2021, 12, 643315. | 2.6 | 40 |
| 25 | Is there a diagnosis-specific influence of childhood trauma on later educational attainment? A machine learning analysis in a large help-seeking sample. Journal of Psychiatric Research, 2021, 138, 591-597. | 3.1 | 1 |
| 26 | Towards clinical application of prediction models for transition to psychosis: A systematic review and external validation study in the PRONIA sample. Neuroscience and Biobehavioral Reviews, 2021, 125, 478-492. | 6.1 | 31 |
| 27 | Parsing the antidepressant effects of non-invasive brain stimulation and pharmacotherapy: A symptom clustering approach on ELECT-TDCS. Brain Stimulation, 2021, 14, 906-912. | 1.6 | 4 |
| 28 | Toward Generalizable and Transdiagnostic Tools for Psychosis Prediction: An Independent Validation and Improvement of the NAPLS-2 Risk Calculator in the Multisite PRONIA Cohort. Biological Psychiatry, 2021, 90, 632-642. | 1.3 | 32 |
| 29 | The intervention, the patient and the illness – Personalizing non-invasive brain stimulation in psychiatry. Experimental Neurology, 2021, 341, 113713. | 4.1 | 15 |
| 30 | Novel Gyrification Networks Reveal Links with Psychiatric Risk Factors in Early Illness. Cerebral Cortex, 2021, , . | 2.9 | 2 |
| 31 | Detailed clinical phenotyping and generalisability in prognostic models of functioning in at-risk populations. British Journal of Psychiatry, 2021, , 1-4. | 2.8 | 0 |
| 32 | Insecure attachment as a transdiagnostic risk factor for major psychiatric conditions: A meta-analysis in bipolar disorder, depression and schizophrenia spectrum disorder. Journal of Psychiatric Research, 2021, 144, 190-201. | 3.1 | 9 |
| 33 | Multivariate classification of schizophrenia and its familial risk based on load-dependent attentional control brain functional connectivity. Neuropsychopharmacology, 2020, 45, 613-621. | 5.4 | 26 |
| 34 | Sex Matters: A Multivariate Pattern Analysis of Sex- and Gender-Related Neuroanatomical Differences in Cis- and Transgender Individuals Using Structural Magnetic Resonance Imaging. Cerebral Cortex, 2020, 30, 1345-1356. | 2.9 | 23 |
| 35 | S94. PREDICTION OF CANNABIS RELAPSE IN CLINICAL HIGH-RISK INDIVIDUALS AND RECENT ONSET PSYCHOSIS - PRELIMINARY RESULTS FROM THE PRONIA STUDY. Schizophrenia Bulletin, 2020, 46, S69-S70. | 4.3 | 0 |
| 36 | Rethinking Clinical Subtyping for Psychosis: New Methods, Prognostic Validation, and Exploration of Genetic Relationships. Biological Psychiatry, 2020, 87, S29. | 1.3 | 0 |

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|---|---------|-----|-----------|
| 37 | Traces of Trauma: A Multivariate Pattern Analysis of Childhood Trauma, Brain Structure, and Clinical Phenotypes. Biological Psychiatry, 2020, 88, 829-842. | 1.3 | 35 |
| 38 | A machine learning approach to risk assessment for alcohol withdrawal syndrome. European Neuropsychopharmacology, 2020, 35, 61-70. | 0.7 | 5 |
| 39 | An Investigation of Psychosis Subgroups With Prognostic Validation and Exploration of Genetic Underpinnings. JAMA Psychiatry, 2020, 77, 523. | 11.0 | 39 |
| 40 | Clinical patterns differentially predict response to transcranial direct current stimulation (tDCS) and escitalopram in major depression: A machine learning analysis of the ELECT-TDCS study. Journal of Affective Disorders, 2020, 265, 460-467. | 4.1 | 21 |
| 41 | Validation of the Bullying Scale for Adults - Results of the PRONIA-study. Journal of Psychiatric Research, 2020, 129, 88-97. | 3.1 | 8 |
| 42 | General psychopathology links burden of recent life events and psychotic symptoms in a network approach. NPJ Schizophrenia, 2020, 6, 40. | 3.6 | 28 |
| 43 | Basic Symptoms Are Associated With Age in Patients With a Clinical High-Risk State for Psychosis: Results From the PRONIA Study. Frontiers in Psychiatry, 2020, 11, 552175. | 2.6 | 5 |
| 44 | Multi-outcome meta-analysis (MOMA) of cognitive remediation in schizophrenia: Revisiting the relevance of human coaching and elucidating interplay between multiple outcomes. Neuroscience and Biobehavioral Reviews, 2019, 107, 828-845. | 6.1 | 62 |
| 45 | Effects of stimulant drug use on the dopaminergic system: A systematic review and meta-analysis of in vivo neuroimaging studies. European Psychiatry, 2019, 59, 15-24. | 0.2 | 34 |
| 46 | Effects of sedative drug use on the dopamine system: a systematic review and meta-analysis of in vivo neuroimaging studies. Neuropsychopharmacology, 2019, 44, 660-667. | 5.4 | 26 |
| 47 | Deciphering reward-based decision-making in schizophrenia: A meta-analysis and behavioral modeling of the Iowa Gambling Task. Schizophrenia Research, 2019, 204, 7-15. | 2.0 | 23 |
| 48 | Translational machine learning for psychiatric neuroimaging. Progress in Neuro-Psychopharmacology and Biological Psychiatry, 2019, 91, 113-121. | 4.8 | 56 |
| 49 | Brain Subtyping Enhances The Neuroanatomical Discrimination of Schizophrenia. Schizophrenia Bulletin, 2018, 44, 1060-1069. | 4.3 | 78 |
| 50 | Reply to: Sample Size, Model Robustness, and Classification Accuracy in Diagnostic Multivariate Neuroimaging Analyses. Biological Psychiatry, 2018, 84, e83-e84. | 1.3 | 1 |
| 51 | Association of Schizotypy With Dimensions of Cognitive Control: A Meta-Analysis. Schizophrenia Bulletin, 2018, 44, S512-S524. | 4.3 | 27 |
| 52 | Prediction Models of Functional Outcomes for Individuals in the Clinical High-Risk State for Psychosis or With Recent-Onset Depression. JAMA Psychiatry, 2018, 75, 1156. | 11.0 | 251 |
| 53 | Detecting Neuroimaging Biomarkers for Depression: A Meta-analysis of Multivariate Pattern Recognition Studies. Biological Psychiatry, 2017, 82, 330-338. | 1.3 | 116 |
| 54 | Ãtiopathogenetische Beiträge der Bildgebungsforschung in der Psychiatrie. , 2017, , 215-243. |  | 1 |

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|---|---------|-----|-----------|
| 55 | Ã„tiopathogenetische BeitrÃ¤ge der Bildgebungsforschung in der Psychiatrie. , 2017, , 1-29. | | 0 |
| 56 | Consistent biological findings in major depression: Results from serotonin transporter meta-analyses. Journal of Affective Disorders, 2016, 199, 171. | 4.1 | 0 |
| 57 | Classifying Schizophrenia Using Multimodal Multivariate Pattern Recognition Analysis: Evaluating the Impact of Individual Clinical Profiles on the Neurodiagnostic Performance. Schizophrenia Bulletin, 2016, 42, S110-S117. | 4.3 | 78 |
| 58 | Aberrant Functional Whole-Brain Network Architecture in Patients With Schizophrenia: A Meta-analysis. Schizophrenia Bulletin, 2016, 42, S13-S21. | 4.3 | 80 |
| 59 | Consensus paper of the WFSBP Task Force on Biological Markers: Criteria for biomarkers and endophenotypes of schizophrenia part II: Cognition, neuroimaging and genetics. World Journal of Biological Psychiatry, 2016, 17, 406-428. | 2.6 | 30 |
| 60 | Nicotineâ€"dopamine-transporter interactions during reward-based decision making. European Neuropsychopharmacology, 2016, 26, 938-947. | 0.7 | 4 |
| 61 | Pattern Recognition Methods in the Prediction of Psychosis. Key Issues in Mental Health, 2016, , 95-102. | 0.6 | 2 |
| 62 | Meta-analysis of the association of the SLC6A3 3â€²-UTR VNTR with cognition. Neuroscience and Biobehavioral Reviews, 2016, 60, 72-81. | 6.1 | 20 |
| 63 | Prediction of outcome in the psychosis prodrome using neuroanatomical pattern classification. Schizophrenia Research, 2016, 173, 159-165. | 2.0 | 50 |
| 64 | Ã„tiopathogenetische BeitrÃ¤ge der Bildgebungsforschung in der Psychiatrie. , 2016, , 1-28. | | 0 |
| 65 | Detecting Neuroimaging Biomarkers for Schizophrenia: A Meta-Analysis of Multivariate Pattern Recognition Studies. Neuropsychopharmacology, 2015, 40, 1742-1751. | 5.4 | 182 |
| 66 | Individualized differential diagnosis of schizophrenia and mood disorders using neuroanatomical biomarkers. Brain, 2015, 138, 2059-2073. | 7.6 | 132 |
| 67 | Alterations in cortical and extrastriatal subcortical dopamine function in schizophrenia: systematic review and meta-analysis of imaging studies. British Journal of Psychiatry, 2014, 204, 420-429. | 2.8 | 98 |
| 68 | Interoceptive awareness moderates neural activity during decision-making. Biological Psychology, 2013, 94, 498-506. | 2.2 | 62 |
| 69 | Attentional Modulation of Source Attribution in First-Episode Psychosis: A Functional Magnetic Resonance Imaging Study. Schizophrenia Bulletin, 2013, 39, 1027-1036. | 4.3 | 10 |
| 70 | Induction of Psychosis byÎ"9-Tetrahydrocannabinol Reflects Modulation of Prefrontal and Striatal Function During Attentional Salience Processing. Archives of General Psychiatry, 2012, 69, 27. | 12.3 | 193 |
| 71 | Transition to Psychosis Associated With Prefrontal and Subcortical Dysfunction in Ultra High-Risk Individuals. Schizophrenia Bulletin, 2012, 38, 1268-1276. | 4.3 | 120 |
| 72 | Genetic Vulnerability to Psychosis and Cortical Function: Epistatic Effects between DAAO and G72. Current Pharmaceutical Design, 2012, 18, 510-517. | 1.9 | 12 |

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|---|---------|----|-----------|
| 73 | The Nature of Dopamine Dysfunction in Schizophrenia and What This Means for Treatment. Archives of General Psychiatry, 2012, 69, 776-86. | 12.3 | 769 |
| 74 | Effect of ‹scp›D‹/scp›â€amino acid oxidase activator (DAOA; G72) on brain function during verbal fluency. Human Brain Mapping, 2012, 33, 143-153. | 3.6 | 20 |
| 75 | Reply to: Hippocampal Glutamate Levels and Striatal Dopamine D2/3 Receptor Occupancy in Subjects at Ultra High Risk of Psychosis. Biological Psychiatry, 2011, 70, e3-e4. | 1.3 | 0 |
| 76 | Differential effects of DAAO on regional activation and functional connectivity in schizophrenia, bipolar disorder and controls. NeuroImage, 2011, 56, 2283-2291. | 4.2 | 24 |
| 77 | Adhesio interthalamica alterations in schizophrenia spectrum disorders: A systematic review and meta-analysis. Progress in Neuro-Psychopharmacology and Biological Psychiatry, 2011, 35, 877-886. | 4.8 | 40 |
| 78 | Attentional modulation of external speech attribution in patients with hallucinations and delusions. Neuropsychologia, 2011, 49, 805-812. | 1.6 | 22 |
| 79 | Altered Relationship Between Hippocampal Glutamate Levels and Striatal Dopamine Function in Subjects at Ultra High Risk of Psychosis. Biological Psychiatry, 2010, 68, 599-602. | 1.3 | 125 |
| 80 | Neural Correlates of Smooth Pursuit Eye Movements in Schizotypy and Recent Onset Psychosis: A Multivariate Pattern Classification Approach. Schizophrenia Bulletin Open, 0, , . | 1.7 | 1 |