

Sai Krishna Tikka

List of Publications by Year in descending order

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Version: 2024-02-01

31
papers

436
citations

759233

12
h-index

794594

19
g-index

31
all docs

31
docs citations

31
times ranked

535
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|--|-----|-----------|
| 1 | The efficacy of cerebellar vermal deep high frequency (theta range) repetitive transcranial magnetic stimulation (rTMS) in schizophrenia: A randomized rater blind-sham controlled study. <i>Psychiatry Research</i> , 2016, 243, 413-420. | 3.3 | 63 |
| 2 | Evaluation of resting state gamma power as a response marker in schizophrenia. <i>Psychiatry and Clinical Neurosciences</i> , 2015, 69, 630-639. | 1.8 | 43 |
| 3 | Artificial intelligence-based classification of schizophrenia: A high density electroencephalographic and support vector machine study. <i>Indian Journal of Psychiatry</i> , 2020, 62, 273. | 0.7 | 26 |
| 4 | Resting State Dense Array Gamma Oscillatory Activity as a Response Marker for Cerebellar-Repetitive Transcranial Magnetic Stimulation (rTMS) in Schizophrenia. <i>Journal of ECT</i> , 2015, 31, 258-262. | 0.6 | 25 |
| 5 | Efficacy of intensive orbitofrontal continuous Theta Burst Stimulation (iOFCtBS) in Obsessive Compulsive Disorder: A Randomized Placebo Controlled Study. <i>Psychiatry Research</i> , 2021, 298, 113784. | 3.3 | 24 |
| 6 | Efficacy of Intensive Cerebellar Intermittent Theta Burst Stimulation (iCiTBS) in Treatment-Resistant Schizophrenia: a Randomized Placebo-Controlled Study. <i>Cerebellum</i> , 2021, 20, 116-123. | 2.5 | 23 |
| 7 | Increased spontaneous gamma power and synchrony in schizophrenia patients having higher minor physical anomalies. <i>Psychiatry Research</i> , 2013, 207, 164-172. | 3.3 | 22 |
| 8 | Social cognitive endophenotypes in schizophrenia: A study comparing first episode schizophrenia patients and, individuals at clinical- and familial- "at-risk"™ for psychosis. <i>Schizophrenia Research</i> , 2020, 215, 157-166. | 2.0 | 22 |
| 9 | Schneiderian First Rank Symptoms and Gamma Oscillatory Activity in Neuroleptic Naïve First Episode Schizophrenia: A 192 Channel EEG Study. <i>Psychiatry Investigation</i> , 2014, 11, 467. | 1.6 | 21 |
| 10 | Competency-based medical curriculum: Psychiatry, training of faculty, and Indian Psychiatric Society. <i>Indian Journal of Psychiatry</i> , 2020, 62, 207. | 0.7 | 16 |
| 11 | Safety and Efficacy of Adjunctive γ Burst Repetitive Transcranial Magnetic Stimulation to Right Inferior Parietal Lobule in Schizophrenia Patients With First-Rank Symptoms. <i>Journal of ECT</i> , 2017, 33, 43-51. | 0.6 | 15 |
| 12 | COVID-19 online surveys need to follow standards and guidelines: Comment on "Does COVID-19 pandemic affect sexual behaviour? A cross-sectional, cross-national online survey" and "Binge watching behavior during COVID 19 pandemic: A cross-sectional, cross-national online survey". <i>Psychiatry Research</i> , 2020, 290, 113173. | 3.3 | 14 |
| 13 | Exacerbation of Auditory Verbal Hallucinations With Adjunctive High-Frequency Cerebellar Vermal Repetitive Transcranial Magnetic Stimulation in Schizophrenia. <i>Journal of ECT</i> , 2013, 29, 65-66. | 0.6 | 13 |
| 14 | Evaluation of spontaneous dense array gamma oscillatory activity and minor physical anomalies as a composite neurodevelopmental endophenotype in schizophrenia. <i>International Journal of Developmental Neuroscience</i> , 2015, 40, 43-51. | 1.6 | 13 |
| 15 | Resting state quantitative electroencephalogram gamma power spectra in patients with first episode psychosis: An observational study. <i>Asian Journal of Psychiatry</i> , 2021, 57, 102550. | 2.0 | 12 |
| 16 | Mu-wave Activity in Schizophrenia: Evidence of a Dysfunctional Mirror Neuron System from an Indian Study. <i>Indian Journal of Psychological Medicine</i> , 2014, 36, 276-281. | 1.5 | 11 |
| 17 | Amelioration of anergia and thought disorder with adjunctive high frequency cerebellar vermal repetitive transcranial magnetic stimulation in schizophrenia: A case report. <i>Schizophrenia Research</i> , 2013, 143, 225-227. | 2.0 | 10 |
| 18 | Electroencephalogram alpha-to-theta ratio over left fronto-temporal region correlates with negative symptoms in schizophrenia. <i>Asian Journal of Psychiatry</i> , 2017, 26, 70-76. | 2.0 | 9 |

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|----|--|-----|-----------|
| 19 | Adherence of online surveys on mental health during the early part of the COVID-19 outbreak to standard reporting guidelines: A systematic review. <i>Asian Journal of Psychiatry</i> , 2021, 65, 102799. | 2.0 | 9 |
| 20 | “Efficacy of intensive bilateral Temporo-Parietal Continuous theta-burst Stimulation for Auditory Verbal hallucinations (TPC-SAVE) in schizophrenia: A randomized sham-controlled trial”. <i>Asian Journal of Psychiatry</i> , 2022, 74, 103176. | 2.0 | 7 |
| 21 | Sporadic and familial subgroups of schizophrenia do not differ on dense array spontaneous gamma oscillatory activity. <i>Psychiatry Research</i> , 2014, 220, 1151-1154. | 3.3 | 6 |
| 22 | Schneiderian first rank symptoms in schizophrenia: A developmental neuroscience evaluation. <i>International Journal of Developmental Neuroscience</i> , 2016, 50, 39-46. | 1.6 | 6 |
| 23 | Development of psychiatry curriculum as a major subject during MBBS in India. <i>Indian Journal of Psychiatry</i> , 2021, 63, 290. | 0.7 | 6 |
| 24 | Gamma activity model for treatment-resistant bipolar psychotic mania. <i>Indian Journal of Pharmacology</i> , 2015, 47, 215. | 0.7 | 5 |
| 25 | Event related desynchronisation of mu-wave over right sensorimotor cortex at baseline may predict subsequent response to antipsychotics in Schizophrenia. <i>Asian Journal of Psychiatry</i> , 2015, 14, 19-21. | 2.0 | 5 |
| 26 | Evaluation of N-400 Evoked Response Potential in schizophrenia: An endophenotype or a disease marker?. <i>Psychiatry Research</i> , 2021, 300, 113907. | 3.3 | 5 |
| 27 | Sources of mu activity and their functional connectivity in perceiving complexities in reciprocal social interactive motion: An exploratory study using the “Namaste”™ task. <i>Asian Journal of Psychiatry</i> , 2016, 22, 6-14. | 2.0 | 3 |
| 28 | Electroencephalograph (EEG) signal analysis for the Detection of Schizophrenia using Empirical Wavelet Transform. , 2022, , . | | 2 |
| 29 | Comparing mirror neuron system activity between sporadic and familial cases of schizophrenia. <i>Asian Journal of Psychiatry</i> , 2016, 21, 17-18. | 2.0 | 0 |
| 30 | Higher number of minor physical anomalies correlates with frequency of prodromal symptoms in youth at elevated clinical risk for psychosis. <i>Asian Journal of Psychiatry</i> , 2020, 47, 101869. | 2.0 | 0 |
| 31 | Investigation of Quantitative Electroencephalography Markers for Schizophrenia Diagnosis using Variational Mode decomposition. , 2021, , . | | 0 |