

# Soumya Ghosh

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1680852/publications.pdf>

Version: 2024-02-01

18  
papers

310  
citations

933447

10  
h-index

888059

17  
g-index

18  
all docs

18  
docs citations

18  
times ranked

381  
citing authors

| #  | ARTICLE   | IF  | CITATIONS |
|----|---|-----|-----------|
| 1  | Amplitude-integrated EEG for detection of neonatal seizures: a systematic review. <i>Seizure: the Journal of the British Epilepsy Association</i> , 2015, 33, 90-98.  | 2.0 | 89        |
| 2  | Facilitation of neuronal activity in somatosensory and posterior parietal cortex during prehension. <i>Experimental Brain Research</i> , 1999, 127, 329-354.  | 1.5 | 54        |
| 3  | Amplitude Integrated Electroencephalography Compared With Conventional Video EEG for Neonatal Seizure Detection: A Diagnostic Accuracy Study. <i>Journal of Child Neurology</i> , 2017, 32, 815-822.                      | 1.4 | 31        |
| 4  | Intraoperative neurophysiology monitoring in scoliosis surgery in children. <i>Clinical Neurophysiology Practice</i> , 2019, 4, 11-17.  | 1.4 | 21        |
| 5  | Extended "Timed Up and Go" assessment as a clinical indicator of cognitive state in Parkinson's disease. <i>Journal of the Neurological Sciences</i> , 2017, 375, 86-91.  | 0.6 | 17        |
| 6  | Inter-rater reliability of amplitude-integrated EEG for the detection of neonatal seizures. <i>Early Human Development</i> , 2020, 143, 105011.   | 1.8 | 15        |
| 7  | Lacosamide as adjunctive therapy in treatment-resistant epilepsy in childhood. <i>Journal of Paediatrics and Child Health</i> , 2015, 51, 794-797.  | 0.8 | 14        |
| 8  | Seizure outcomes in children with epilepsy after resective brain surgery. <i>European Journal of Paediatric Neurology</i> , 2015, 19, 577-583.  | 1.6 | 13        |
| 9  | Cerebral arterial and venous thrombosis due to COVID-19 vaccine-induced immune thrombotic thrombocytopenia. <i>BMJ Case Reports</i> , 2022, 15, e245445.  | 0.5 | 13        |
| 10 | Improvement of gait and balance by non-invasive brain stimulation: its use in rehabilitation. <i>Expert Review of Neurotherapeutics</i> , 2019, 19, 133-144.  | 2.8 | 11        |
| 11 | Patterns of spatio-temporal correlations in the neural activity of the cat motor cortex during trained forelimb movements. <i>Somatosensory &amp; Motor Research</i> , 2009, 26, 31-49.                                   | 0.9 | 9         |
| 12 | Transient Visual Hallucinations due to Posterior Callosal Stroke. <i>Journal of Stroke and Cerebrovascular Diseases</i> , 2015, 24, e147-e148.  | 1.6 | 6         |
| 13 | Anodal Transcranial Direct Current Stimulation over the Vertex Enhances Leg Motor Cortex Excitability Bilaterally. <i>Brain Sciences</i> , 2019, 9, 98.   | 2.3 | 6         |
| 14 | Paediatric new-onset seizure clinic in Australia: Experience and lessons learnt. <i>Journal of Paediatrics and Child Health</i> , 2019, 55, 789-794.  | 0.8 | 4         |
| 15 | Why do neonates receive antiseizure medications?. <i>Journal of Maternal-Fetal and Neonatal Medicine</i> , 2020, , 1-5.   | 1.5 | 3         |
| 16 | Discordant electroencephalogram epileptiform activity and hemispherectomy in children with refractory epilepsy and encephaloclastic lesions: a case series. <i>Developmental Medicine and Child Neurology</i> , 2021, , . | 2.1 | 2         |
| 17 | Child with a Heterozygous Deletion of 2 Megabases that Includes the DAG1 Gene, Presenting as Developmental Delay. <i>Journal of Pediatric Neurology</i> , 2015, 13, 116-120.  | 0.2 | 1         |
| 18 | Epilepsy surgery in PCDH 19 related developmental and epileptic encephalopathy: A case report. <i>Epilepsy and Behavior Reports</i> , 2022, 19, 100560.   | 1.0 | 1         |