**Dr Subasree Ramakrishnan**

**Key Publications**

1. Subasree Ramakrishnan, Faheem Arshad, Keerthana BS, Arun Gokul Pon, Susan Bosco, Sandeep Kumar, Hariharakrishnan Chidambaram, Subhash Chandra Bose Chinnathambi, Karthik Kulanthaivelu, Gautham Arunachal, Suvarna Alladi; Primary Microgliopathy Presenting as Degenerative Dementias: A Case Series of Novel Gene Mutations from India. Dement Geriatr Cogn Disord Extra 18 June 2024; 14 (1): 14–28. <https://doi.org/10.1159/000538145>

2. Gangadharan SK, Ramakrishnan S, Paek A, Ravindran A, Prasad VA, Vidal JLC. Characterization of Event Related Desynchronization in Chronic Stroke Using Motor Imagery Based Brain Computer Interface for Upper Limb Rehabilitation. Ann Indian Acad Neurol. 2024 May 1;27(3):297-306. doi: 10.4103/aian.aian\_1056\_23. Epub 2024 Jun 5. PMID: 38835164; PMCID: PMC11232817.

3. Kishore KV, Patwardhan A, Aravinda HR, Mustare V, Ramakrishnan S. Characterization of Ocular Sonography Findings and their Relationship to Clinical Features from a South Indian Cohort of Idiopathic Intracranial Hypertension. Ann Indian Acad Neurol. 2024 Mar-Apr;27(2):146-151. doi: 10.4103/aian.aian\_1057\_23.

4. Patwardhan A, Gupta M, Philip M, Rangarajan A, Joshi T, Alladi S, Kulkarni GB, Ramakrishnan S. Clinicoradiological Features and Long-term Cognitive and Functional Outcome in Patients with Deep Cerebral Venous Thrombosis. Ann Indian Acad Neurol. 2024 Jan-Feb;27(1):34-39. doi: 10.4103/aian.aian\_792\_23

5. Raveendran S, Kenchaiah R, Kumar S, Sahoo J, Farsana MK, Chowdary Mundlamuri R, Bansal S, Binu VS, Ramakrishnan AG, Ramakrishnan S, Kala S. Variational mode decomposition-based EEG analysis for the classification of disorders of consciousness. Front Neurosci. 2024 Feb 6;18:1340528. doi: 10.3389/fnins.2024.1340528. PMID: 38379759; PMCID: PMC10876804.

6. Kaul S, Paplikar A, Varghese F, Alladi S, Sharma M, Dhaliwal RS, Goyal S, Saroja AO, Arshad F, Divyaraj G, Ghosh A, Iyer GK, J S, Khan AB, Kandukuri R, Mathew R, Mekala S, Menon R, Pauranik A, Nandi R, Narayanan J, Nehra A, Padma MV, Ramakrishnan S, Sarath L, Shah U, Tripathi M, Sylaja PN, Varma RP, Verma M, Vishwanath Y, Consortium ICMRCTB. MoCA in five Indian languages: A brief screening tool to diagnose dementia and MCI in a linguistically diverse setting. Int J Geriatr Psychiatry. 2022 Aug 31;37(10). doi: 10.1002/gps.5808. Epub ahead of print. PMID: 36069187.

7. Paplikar A, Varghese F, Alladi S, Vandana VP, et al.ICMR Neuro Cognitive Tool Box Consortium. Picture-naming test for a linguistically diverse population with cognitive impairment and dementia. Int J Lang Commun Disord. 2022 Jul;57(4):881-894. doi: 10.1111/1460-6984.12728. Epub 2022 May 6. PMID: 35522006

8. Khokhar SK, Kumar M, Kumar S, Manae T, Thanissery N, Ramakrishnan S, Arshad F, Nagaraj C, Mangalore S, Alladi S, Gandhi TK, Bharath RD. Alzheimer's Disease Is Associated with Increased Network Assortativity: Evidence from Metabolic Connectivity. Brain Connect. 2023 Dec;13(10):610-620. doi: 10.1089/brain.2023.0024. Epub 2023 Nov 27. PMID: 37930734.

9. Reddy TAV, Seshagiri DV, Reddy HK, Patwardhan AA, Joshi TH, Shukla D, Kulkarni GB, Mustare VK, Ramakrishnan S. Surgical Management of Vision Loss in Cerebral Venous Thrombosis: Case Series from a Tertiary Care Stroke Center. Ann Indian Acad Neurol. 2023 Sep-Oct;26(5):733-741. doi: 10.4103/aian.aian\_121\_23. Epub 2023 Oct 5. PMID: 38022466; PMCID: PMC10666845.

10. Gupta A, Prakash NB, Sannyasi G, Mohamad F, Honavar P, Jotheeswaran S, Khanna M, Ramakrishnan S. Effect of overground gait training with 'Mobility Assisted Robotic System-MARS' on gait parameters in patients with stroke: a pre-post study. BMC Neurol. 2023 Aug 9;23(1):296. doi: 10.1186/s12883-023-03357-6. PMID: 37558991; PMCID: PMC10410908.

11. Mirza AM, Kulkarni GB, Ramakrishnan S, Mustare V, Yadav R, Gupta AK. Profile and Outcome of Prospective Non-Septic Lateral Sinus Thrombosis Patients from a Stroke Unit of a Developing Country. Neurol India. 2023 Sep-Oct;71(5):916-922. doi: 10.4103/0028-3886.388114. PMID: 37929427.

12. Patwardhan AA, Joshi TH, Ramakrishnan S. Clinical and Imaging Features of Cerebral Venous Thrombosis Associated with COVID-19: A Brief Review. Neurol India 2022; 70:441-2

## Complete List of Published Work:

*(Pubmed link)*

[**https://www.researchgate.net/profile/Subasree-Ramakrishnan/research**](https://www.researchgate.net/profile/Subasree-Ramakrishnan/research)

[**https://pubmed.ncbi.nlm.nih.gov/?sort=pubdate&term=Ramakrishnan%20S&cauthor\_id=38910897**](https://pubmed.ncbi.nlm.nih.gov/?sort=pubdate&term=Ramakrishnan%20S&cauthor_id=38910897)