

1. Photo:

2. Short CV:

Metrics

https://pubmed.ncbi.nlm.nih.gov/?term=manjari+tripathi https://scholar.google.es/citations?user=Eu_BzWkAAAAJ&hl=en

Citations	11218
<u>h-index</u>	46
i10-index	225

Research gate score: 48.10

https://www.researchgate.net/profile/Manjari_Tripathi

Unit II Incharge, Department of Neurology AIIMS, Delhi. Incharge Centre of Excellence of Epilepsy, Ministry of Health & Department of Biothehnology-https://www.coeepilepsy.in/home.php.

In 1996 she obtained her DM Neurology from the prestigious **NIMHANS**. Between 1996 October -1998 November she was faculty St Johns medical college Bangalore. Then persued several fellowships: **Fellow- NIH- Epilepsy –UCLA**, National Science Academy- **NASI-FNASc**, FRCP (Edin), American Academy of Sleep Medicine & Indian Sleep disorders Association.

Has trained &taught several DM Neurology (from 1994), PhD, MBBS, nursing students in her 23 years with AIIMS from 1998 December.

Has 378 full length original articles (indexed high impact factor journals e.g. NEJM 74.6, Lancet, JAMA Neurology, JNNP, Neurology, Biological psychiatry etc.) She wrote & published the first series of autoimmune epilepsies, migraine and new techniques for epilepsy control from India. Is recipient of several awards-AAPIOS best sleep researcher award 2019, San Antonio Texas,BMJ best paper award 2018, AIIMS Best Research award 2018 & 2013, Extraordinary contribution to Epilepsy an outstanding Achievement award in 11th Asian & Oceania Epilepsy congress Hong Kong-ILAE & IBE 2016,

Anandi Bai Joshi award for Medicine in 2012.

Has conducted **grand rounds** at UCLA, MNI, NWU & RUSH U USA. Has delivered **orations**. Is **visiting Professor** in INI Hannover Germany, Surabaya university, Indonesia & Morocco. Has delivered several **Invited talks** at both International & national platforms.

Has held several **organizational posts** as **Elected EC member IAN**, **President ARDSI**-Delhi chapter, **Secretary General** Indian Epilepsy society, **Executive member** ISSR, ISDA etc. She has **organized International & National meets** in Epilepsy & Dementias as organizing secretary. She started National annual EEG workshops both basic & advanced. Organizes epilepsy school for young trainees & is involved in teaching & training.

She is currently invited by Health Ministry as an **advisor** for the NHSRC, Ministry of social justice & empowerment for **Disability task force**, **National essential drug list**

formulation & is a **specialist** with Ayshman Bharat -AB PM-JAY and co-chair Standard treatment flow -STF - ICMR.

Internationally she is with ILAE for Epilepsy surgery subcommision, Neurophysiology task force stigma task force & driving task force of the IBE.

Areas of interest: Epilepsy, sleep disorders, cognitive disorders (Dementia), Multiple sclerosis and autoimmune Neurology.

https://epilepsyindia.org/executive-committee/,http://www.issr.in/,http://alzheimersdelhi.org/,https://www.ilae.org/about-ilae/topical-commissions/yes/commission-on-surgical-therapies/members

She is engaged in several **community outreaches**- Epilepsy Patient support group **Ekatwam** which offers free medicines & epilepsy surgery to the needy, has conducted several **epilepsy camps** in rural India through IREACH. Provides free medicines& volunteer support through ARDSI for persons with dementia.

Has delivered several talks to **generate awareness on neurological disorders** on national TV & print media.National programs -

https://main.icmr.nic.in/sites/default/files/Books/STW Manual v1.pdf page 29-35,32, 72.http://cbseacademic.nic.in/web material/healthmanual/health%20manual%20vol %201.pdf page 10, 89-90. https://ab-

hwc.nhp.gov.in/download/document/Final MNS Operational Guidelines - Web Optimized PDF Version - 19 11 20.pdf Page 40-43.50-52. https://main.mohfw.gov.in/sites/default/files/Recommendations.pdf https://www.nhp.gov.in/NHPfiles/NEDL 2019 Final V2.pdf https://pmjay.gov.in/sites/default/files/2018-07/HBP.pdf Page 64.

List of Intramural and extramural projects as PI

A. Completed (Title/Funding agency/Durations/Starting- ending date)- Center of Eccellence and Magnetoencephalography resource facility Phase i.
B. Ongoing (Title/Funding agency/Durations/Starting- ending date):Center of Eccellence and Magnetoencephalography resource facility Phase ii. Yoga and Epilepsy-DST, Insomnia- ICMR, AADAR-Aging and cognitive decline-DBT.

Publications

A. Top 5 publications:

https://scholar.google.es/citations?user=Eu_BzWkAAAAJ&hl=en
All listed with citations -

- 1. Dwivedi R, Ramanujam B, Chandra PS, Savita Sapra S, Sheffali Gulati S, Kalaivani M, Garg A, Bal CS, Tripathi M, Dwivedi SN, Sagar R, Sarkar C, & Tripathi M (corresponding author). Surgery for Drug-Resistant Epilepsy in Children.NEngl J Med 2017; 377:1639-1647. (Impact factor 73)
- 2. McEvoy RD, Antic NA, Heeley E, Luo Y, Ou Q, Zhang X, Mediano O, Chen R, Drager LF, Liu Z, Chen G, Du B, McArdle N, Mukherjee S, Tripathi M, Billot L, Li Q, Lorenzi-Filho G, Barbe F, Redline S, Wang J, Arima H, Neal B, White DP, Grunstein RR, Zhong N, Anderson CS;CPAP for Prevention of Cardiovascular Events in

- Obstructive Sleep Apnea. SAVE Investigators and Coordinators. N Engl J Med. 2016 Sep 8;375(10):919-31.
- 3. Tripathi M, Kaur K, Ramanujam B, Viswanathan V, Bharti K, Singh G, Singh V, Garg A, Bal CS, Tripathi M, Sharma MC, Pandey R, Dash D, Mandal P, Chandra PS. Diagnostic added value of interictal magnetic source imaging in presurgical evaluation of persons with epilepsy: A prospective blinded study. Eur J Neurol. 2021 Sep;28(9):2940-2951. doi: 10.1111/ene.14935.
- 4. Jaykar P,Gaillard WD, Tripathi M,Libenson MH, Mathem GW, Cross JH. The Task Force for Epilepsy Surgery, Commission for paediatrics and the diagnostic commission for the International League Against Epilepsy. Diagnostic test Utilizationin evaluation for respective Epilepsy Surgery in Children. Epilepsia. 2014. 2014;55(4):507-18.
- 5. Tripathi M, Padhy UP, Vibha D, Bhatia R, Padma Srivastava MV, Singh MB, Prasad K, Chandra SP. Predictors of refractory epilepsy in North India: A case-control study. Seizure. 2011; 20 (10): 779-83.
- 6. Tripathi M, Garg A, Gaikwad S, Bal CS, Sarkar C, Prasad K, Dash HH, Sharma BS, Chandra PS. "Intra-operative electrocorticography in lesional epilepsy". Epilepsy Res.2010; 89 (1): 133-41.

B. List of all publications (year wise- Total 459)

List of All Publications

Epilepsy Related

- 1. Rajan A, Chakrabarty B, Gulati S, Jauhari P, Pandey RM, Tripathi M, Kabra SK, Jain V, Sikka K, Zulfiqar L, Upadhyay AD, Gupta S, Chandeliya K. Childhood and Adolescent Sleep Awareness in Caregivers and Health Care Providers: A Community- and Hospital-Based Survey. Pediatr Neurol. 2023 Jun 26;147:14-23. doi: 10.1016/j.pediatrneurol.2023.06.018. Epub ahead of print. PMID: 37531700.
- 2. Bhatele P, Dwivedi R, Kalaivani M, Chand Sarangi S, Kumar Singh R, Vibha D, Elavarasi A, Sagar R, Prarthana Chandra P, Tripathi M. VE-MMODE A randomized controlled trial of Venlafaxine versus Escitalopram for treatment of mild to moderate depression in persons with epilepsy. Epilepsy Behav. 2023 14;145:109352.
- 3. Weil AG, Dimentberg E, Lewis E, Ibrahim GM, Kola O, Tseng CH, Chen JS, Lin KM, Cai LX, Liu QZ, Lin JL, Zhou WJ, Mathern GW, Smyth MD, O'Neill BR, Dudley R, Ragheb J, Bhatia S, Delev D, Ramantani G, Zentner J, Wang AC, Dorfer C, Feucht M, Czech T, Bollo RJ, Issabekov G, Zhu H, Connolly M, Steinbok P, Zhang JG, Zhang K, Hidalgo ET, Weiner HL, Wong-Kisiel L, Lapalme-Remis S, Tripathi M, Chandra PS, Hader W, Wang FP, Yao Y, Champagne PO, Brunette-Clément T, Guo Q, Li SC, Budke M, Pérez-Jiménez MA, Raftopoulos C, Finet P, Michel P, Schaller K, Stienen MN, Baro V, Malone CC, Pociecha J, Chamorro N, Muro VL, von Lehe M, Vieker S, Oluigbo C, Gaillard WD, Al Khateeb M, Al Otaibi F, Krayenbühl N, Bolton J, Pearl PL, Fallah A. Development of an online calculator for the prediction of seizure

- freedom following pediatric hemispherectomy using HOPS. Epilepsia. 2023 Jun 22.
- 4. Garg H, Sharan P, Kumaran SS, Bhargava R, Patra BN, Tripathi M. fMRI Analysis of Dissociative Convulsions: A Case-Controlled Study. Neurol India. 2023;71(3):476-486.
- 5. Kumar K, Dubey V, Zaidi SS, Tripathi M, Siraj F, Sharma MC, Chandra PS, Doddamani R, Dixit AB, Banerjee J. RNA Sequencing of Intraoperative Peritumoral Tissues Reveals Potential Pathways Involved in Glioma-Related Seizures. J Mol Neurosci. 2023, 2.
- 6. Kumar S, Shanker OR, Banerjee J, Tripathi M, Chandra PS, Dixit AB. Epigenetics in epilepsy. Prog Mol Biol Transl Sci. 2023;198:249-269.
- 7. Shanker OR, Kumar S, Dixit AB, Banerjee J, Tripathi M, Sarat Chandra P. Epigenetics of neurological diseases. Prog Mol Biol Transl Sci. 2023;198:165-184.
- 8. Tayade K, Vibha D, Singh RK, Pandit AK, Ramanujam B, Das A, Elavarasi A, Agarwal A, Srivastava AK, Tripathi M. Prevalence and determinants of post-stroke sleep disorders: a cross-sectional hospital-based study. Sleep Breath. 2023 May 15. doi: 10.1007/s11325-023-02850-z. Epub ahead of print. PMID: 37183196.
- 9. Gotur AJ, Prasad K, Bhatia R, Srivastava AK, Tripathi M, Goyal V, Pandit AK, Vibha D, Rajan R, Padma Srivastava MV. Rivastigmine for Cognitive Impairment in Multiple Sclerosis: A Prospective Randomized Open Label study with Blinded End-Point Assessment. Neurol India. 2023 May-Jun;71(3):514-521. doi: 10.4103/0028-3886.378694. PMID: 37322749.
- 10. Upadhyay N, Tripathi M, Chaddha RK, Ramachandran R, Elavarasi A, Hariprasad G, Elangovan R. Development of sensitive magnetic nanoparticle assisted rapid sandwich assay(s-MARSA) to monitor Parkinson's disease and Schizophrenia pharmacotherapy. Anal Biochem. 2023 Apr 15;667:115082. doi: 10.1016/j.ab.2023.115082. Epub 2023 Feb 15. PMID: 36796504.
- 11. Salunkhe M, Gupta P, Singh RK, Elavarasi A, Vibha D, Garg A, Bhatia R, Tripathi M. A comparative analysis of demographic, clinical and imaging features of myelin oligodendrocyte glycoprotein antibody positive, aquaporin 4 antibody positive, and double seronegative demyelinating disorders An Indian tertiary care center prospective study. J Neurosci Rural Pract. 2023 Apr-Jun;14(2):313-319. doi: 10.25259/JNRP_32_2022. Epub 2023 Mar 31. PMID: 37181191; PMCID: PMC10174118.
- 12. Singh V, Grewal KS, Vibha D, Singh RK, Ramanujam B, Nehra A, Chandra SP, Gaikwad S, Babu I, Tripathi M. Cortico-limbic disruption, material-specificity, and deficits in cognitive-affective theory of mind. Brain Commun. 2023 Apr 24;5(2):fcad100. doi: 10.1093/braincomms/fcad100. PMID: 37101833; PMCID: PMC10123397.
- 13. Chowdhury S, Singh RK, Vibha D, Garg A, Tripathi M. Transient obstruction of aqueduct of sylvius: rare case of spontaneously resolving acute hydrocephalus. Acta Neurol Belg. 2023 Apr;123(2):731-733. doi: 10.1007/s13760-022-02074-0. Epub 2022 Aug 30. PMID: 36042128.
- 14. Manral M, Dwivedi R, Gulati S, Kaur K, Nehra A, Pandey RM, Upadhyay AD, Sapra S, Tripathi M. Safety, Efficacy, and Tolerability of Modified Atkins Diet in Persons With Drug-Resistant Epilepsy: A Randomized Controlled Trial. Neurology. 2023 Mar 28;100(13):e1376-e1385. doi:

- 10.1212/WNL.00000000000206776. Epub 2023 Jan 4. PMID: 36599697; PMCID: PMC10065201.
- 15. Doddamani R, Kota R, Ahemad N, Chandra PS, Tripathi M. Minimally invasive hemispherotomy for refractory epilepsy in infants and young adults'. J Neurointerv Surg. 2023 Jan 13:jnis-2023-020076.
- 16. Sharma D, Tripathi M, Doddamani R, Sharma MC, Lalwani S, Sarat Chandra P, Banerjee Dixit A, Banerjee J. Correlation of age at seizure onset with GABA _A receptor subunit and chloride Co-transporter configuration in Focal cortical dysplasia (FCD). Neurosci Lett. 2023 Feb 6;796:137065.
- 17. Chakraborty A, Dey S, Kumar K, Dixit AB, Tripathi M, Sharma MC, Chandra PS, Banerjee J. Novel variants in GABA_A receptor subunits: A possible association with benzodiazepine resistance in patients with drugresistant epilepsy. Epilepsy Res. 2023 Jan;189:107056.
- 18. Siripurapu G, Verma B, Biswas D, Reghu A, Vishnoi A, Radhakrishnan DM, Elavarasi A, Gupta A, Vishnu VY, Singh MB, Bhatia R, Tripathi M, Srivastava A, Srivastava MVP, Rajan R. Social Cognition in Parkinson's Disease: A Case-Control Study. Mov Disord Clin Pract. 2023 Jan 11;10(3):399-405. doi: 10.1002/mdc3.13653. PMID: 36949784; PMCID: PMC10026278.
- 19. Salunkhe M, Gupta P, Singh RK, Tayade K, Goel V, Agarwal A, Das A, Elavarasi A, Pandit AK, Vibha D, Garg A, Sebastian LJD, Bhatia R, Tripathi M, Gaikwad S, Srivastava M. Clinical and radiological spectrum of anti-myelin oligodendrocyte glycoprotein (MOG) antibody encephalitis: single-center observational study. Neurol Sci. 2023 Jul;44(7):2475-2489. 10.1007/s10072-023-06686-z. Epub 2023 Feb 22. PMID: 36810716.
- 20. Tiwari P, Dwivedi R, Bansal M, Tripathi M, Dada R. Role of Gut Microbiota in Neurological Disorders and Its Therapeutic Significance. J Clin Med. 2023 Feb 19;12(4):1650. doi: 10.3390/jcm12041650. PMID: 36836185; PMCID: PMC9965848.
- 21. Rajain M, Bhatia R, Tripathi M, Kumar N, Mathur R. Low-Frequency Repetitive Transcranial Magnetic Stimulation for Chronic Tension-Type Headache: A Randomized Controlled Study. Cureus. 2023 Feb 13;15(2):e34922. doi: 10.7759/cureus.34922. PMID: 36938162; PMCID: PMC10015757.

- 22. Dubey V, Dey S, Dixit AB, Tripathi M, Chandra PS, Banerjee J. Differential glutamate receptor expression and function in the hippocampus, anterior temporal lobe and neocortex in a pilocarpine model of temporal lobe epilepsy. Exp Neurol. 2022 Jan;347:113916.
- 23. Singh R, Sarangi SC, Singh S, Tripathi M. A review on role of metformin as a potential drug for epilepsy treatment and modulation of epileptogenesis. Seizure. 2022 Oct;101:253-261.
- 24. Girishan S, Chaudhary K, Samala R, Agarwal M, Kumaran S, Doddamani R, Wadhawan AN, Ramanujam B, Chandra SP, Tripathi M. Long-Term Functional OutcomeFollowing Left Hemispherotomy in Adults and Pediatric Participants with Fmri Analysis. Neurol India. 2022 Jul-Aug;70(4):1593-1600.
- 25. Dey S, Dubey V, Dixit AB, Tripathi M, Chandra PS, Banerjee J. Differential Levels of Tryptophan-Kynurenine Pathway Metabolites in the Hippocampus, Anterior Temporal Lobe, and Neocortex in an Animal Model of Temporal Lobe Epilepsy. Cells. 2022 Nov 10;11(22):3560.

- 26. Panigrahi B, Tripathi M. Rapid versus slow withdrawal of antiepileptic monotherapy in 2-year seizure-free adult patients with epilepsy (RASLOW) study: a pragmatic multicenter, prospective, randomized, and controlled study-letter to the editor. Neurol Sci. 2022 Aug 27.
- 27. Mitchell JW, Noble A, Baker G, Batchelor R, Brigo F, Christensen J, French J, Gil-Nagel A, Guekht A, Jette N, Kälviäinen R, Leach JP, Maguire M, O'Brien T, Rosenow F, Ryvlin P, Tittensor P, Tripathi M, Trinka E, Wiebe S, Williamson PR, Marson T. Protocol for the development of an international Core Outcome Set for treatment trials in adults with epilepsy: the EPilepsy outcome Set for Effectiveness Trials Project (EPSET). Trials. 2022 Nov 17;23(1):943.
- 28. Mehndiratta MM, Kukkuta Sarma GR, Tripathi M, Ravat S, Gopinath S, Babu S, Mishra UK. A Multicenter, Cross-Sectional, Observational Study on Epilepsy and its Management Practices in India. Neurol India. 2022 Sep-Oct;70(5):2031-2038. 18: Shaikh RG, Ramanujan B, Singh RK, Vibha D, Mehta S, Appukuttan R, Tripathi M. The IN-MIDAZ study Intranasal midazolam in aborting seizures An epilepsy monitoring unit based randomized controlled trial for efficacy. Epilepsy Res. 2022 Dec;188:107037.
- 29. Dwivedi R, Tiwari P, Pahuja M, Dada R, Tripathi M. Anti-seizure medications and quality of life in person with epilepsy. Heliyon. 2022 Oct 14;8(10):e11073.
- 30. Agrawal M, Chandra SP, Doddamani RS, Samala R, Garg A, Gaikwad S, Sharma R,Ramanujan B, Tripathi M, Bal C, Tripathi M. Feasibility of Tailored Unilateral Disconnection vs Callosotomy for Refractory Epilepsy in Patients with Bilateral Parieto-Occipital Gliosis Following Perinatal Insult. Neurol India. 2022 May-Jun;70(3):918-927. doi: 10.4103/0028-3886.349601. PMID: 35864619.
- 31. Paul D, Dixit AB, Srivastava A, Banerjee J, Tripathi M, Suman P, Doddamani R, Lalwani S, Siraj F, Sharma MC, Chandra PS, Singh RK. Altered expression of activating transcription factor 3 in the hippocampus of patients with mesial temporal lobe epilepsy-hippocampal sclerosis (MTLE-HS). Int J Neurosci. 2022 Jul 21:1-7.
- 32. Kumar K, Banerjee Dixit A, Tripathi M, Dubey V, Siraj F, Sharma MC, Lalwani S, Chandra PS, Banerjee J. Transcriptomic profiling of nonneoplastic cortical tissues reveals epileptogenic mechanisms in dysembryoplastic neuroepithelial tumors. Funct Integr Genomics. 2022 May 28.
- 33. Doddamani RS, Subianto H, Bajaj J, Girishan S, Samala R, Agrawal M, RamanujamB, Tripathi M, Chandra PS. Mini Temporal Craniotomy Using Anatomical Surface Landmarks for Temporal Lobe Epilepsy: Technical Note and Clinical Outcomes. Neurol India. 2022 Mar-Apr;70(2):524-529.
- 34. Sarangi SC, Kumar S, Tripathi M, Kaleekal T, Singh S, Gupta YK. Antiepileptic-drug tapering and seizure recurrence: Correlation with serum drug levels and biomarkers in persons with epilepsy. Indian J Pharmacol. 2022 Jan-Feb;54(1):24-32.
- 35. Bera A, Srivastava A, Dubey V, Dixit AB, Tripathi M, Sharma MC, Lalwani S, Chandra PS, Banerjee J. Altered hippocampal expression and function of cytosolic phospholipase A2 (cPLA2) in temporal lobe epilepsy (TLE). Neurol Res. 2022 Aug;44(8):748-753.
- 36. Doddamani R, Kota RC, Ahemad N, Chandra SP, Tripathi M. Endoscopic Total Corpus Callosotomy and Pan Commissurotomy for Lennox-Gastaut

- Syndrome. Neurol India. 2022 Jan-Feb;70(1):63-67. doi: 10.4103/0028-3886.338654. PMID: 35263855.
- 37. Kumar M, Ramanujam B, Barki S, Dwivedi R, Vibha D, Singh RK, Tripathi M. Impact of exercise as a complementary management strategy in people with epilepsy: A randomized controlled trial. Epilepsy Behav. 2022 Apr;129:108616. doi: 10.1016/j.yebeh.2022.108616. Epub 2022 Feb 23. PMID: 35219171
- 38. Austin JK, Birbeck G, Parko K, Kwon CS, Fernandes PT, Braga P, Fiest KM, Ali A, Cross JH, de Boer H, Dua T, Haut SR, Jacoby A, Lorenzetti DL, Mifsud J, Moshé SL, Tripathi M, Wiebe S, Jette N. Epilepsy-related stigma and attitudes: Systematic review of screening instruments and interventions Report by the International League Against Epilepsy Task Force on Stigma in Epilepsy. Epilepsia. 2022 Jan 5. doi: 10.1111/epi.17133.
- 39. Kwon CS, Jacoby A, Ali A, Austin J, Birbeck GL, Braga P, Cross JH, de Boer H, Dua T, Fernandes PT, Fiest KM, Goldstein J, Haut S, Lorenzetti D, Mifsud J, Moshe S, Parko KL, Tripathi M, Wiebe S, Jette N. Systematic review of frequency of felt and enacted stigma in epilepsy and determining factors and attitudes toward persons living with epilepsy-Report from the International League Against Epilepsy Task Force on Stigma in Epilepsy. Epilepsia. 2022 Jan 5.
- 40. Siripurapu G anda G, Das A, A EV, Garg A, Tripathi M. Seizures in a patient with Guillain Barre syndrome: are antibodies disrupting the blood brain barrier? Neurol Sci.2022 Aug 18. doi: 10.1007/s10072-022-06322-2.

- 20. Agrawal M, Samala R, Doddamani RS, Goyal A, Tripathi M, Chandra PS. Is surgery effective for treating hypothalamic hamartoma causing isolated central precocious puberty? A systematic review. Neurosurg Rev. 2021 Dec;44(6):3087-3105. doi: 10.1007/s10143-021-01512-6.
- 21. Drexler R, Ben-Haim S, Bien CG, Borger V, Cardinale F, Carpentier A, Cendes F, Chandra S, Clusmann H, Colon A, de Curtis M, Delev D, Didato G, Dührsen L, Farah JO, Guenot M, Ghatan S, Haegelen C, Hamer H, Hauptmann JS, Jeffree RL, Kalbhenn T, Kegele J, Krayenbühl N, Lang J, Mathon B, Naros G, Onken J, Panov F, Raftopoulos C, Ricklefs FL, Rijkers K, Rizzi M, Rössler K, Schijns O, Schneider UC, Spyrantis A, Strzelczyk A, Stodieck S, Tripathi M, Vadera S, Alonso-Vanegas MA, Vaz JGR, Wellmer J, Wehner T, Westphal M, SauvignyT. Enhancing Safety in Epilepsy Surgery (EASINESS): Study Protocol for a Retrospective, Multicenter, Open Registry. Front Neurol. 2021 Dec 13;12:782666. doi: 10.3389/fneur.2021.782666.
- 22. Fallah A, Lewis E, Ibrahim GM, Kola O, Tseng CH, Harris WB, Chen JS, Lin KM, Cai LX, Liu QZ, Lin JL, Zhou WJ, Mathern GW, Smyth MD, O'Neill BR, Dudley RWR, Ragheb J, Bhatia S, Delev D, Ramantani G, Zentner J, Wang AC, Dorfer C, Feucht M, Czech T, Bollo RJ, Issabekov G, Zhu H, Connolly M, Steinbok P, Zhang JG, Zhang K, Hidalgo ET, Weiner HL, Wong-Kisiel L, Lapalme-Remis S, Tripathi M, Sarat Chandra P, Hader W, Wang FP, Yao Y, Champagne PO, Brunette-Clément T, Guo Q, Li SC, Budke M, Pérez-Jiménez MA, Raftopoulos C, Finet P, Michel P, Schaller K, Stienen MN, Baro V, Cantillano Malone C, Pociecha J, Chamorro N, Muro VL, von Lehe M, Vieker S, Oluigbo C, Gaillard WD, Al-Khateeb M, Al Otaibi

- F, Krayenbühl N, Bolton J, Pearl PL, Weil AG. Comparison of the real-world effectiveness of vertical versus lateral functional hemispherotomy techniques for pediatric drug- resistant epilepsy: A post hoc analysis of the HOPS study. Epilepsia. 2021 Nov;62(11):2707-2718. doi: 10.1111/epi.17021.
- 23. Agrawal M, Tripathi M, Samala R, Doddamani R, Ramanujan B, Chandra PS. Epilepsy surgery in COVID times-a unique conundrum. Childs Nerv Syst. 2021 Oct;37(10):3219-3224. doi: 10.1007/s00381-021-05048-4
- 24. Dey S, Banerjee Dixit A, Tripathi M, Doddamani RS, Sharma MC, Lalwani S, Chandra PS, Banerjee J. Altered hippocampal kynurenine pathway metabolism contributes to hyperexcitability in human mesial temporal lobe epilepsy-hippocampal sclerosis. Br J Pharmacol. 2021 Oct;178(19):3959-3976. doi: 10.1111/bph.15534.
- 25. Sharma D, Dixit AB, Dey S, Tripathi M, Doddamani R, Sharma MC, Lalwani S, Gurjar HK, Chandra PS, Banerjee J. Increased levels of ?4-containing GABA_A receptors in focal cortical dysplasia: A possible cause of benzodiazepine resistance. Neurochem Int. 2021 Sep;148:105084. doi: 10.1016/j.neuint.2021.105084
- 26. Banerjee J, Srivastava A, Sharma D, Dey S, Tripathi M, Sharma MC, Sarat Chandra P, Banerjee Dixit A. Differential regulation of excitatory synaptic transmission in the hippocampus and anterior temporal lobe by cyclin dependent kinase 5 (Cdk5) in mesial temporal lobe epilepsy with hippocampal sclerosis (MTLE-HS). Neurosci Lett. 2021 Sep 14;761:136096.
- 27. Chandra PS, Doddamani R, Tripathi M. Gamma Knife for Giant Hypothalamic Hamartomas-Not the Only Effective Tool in the Kit. Indian J Pediatr. 2021 Sep.
- 28. Katyal J, Rashid H, Tripathi M, Sood M. Prevalence of depression and suicidal ideation in persons with epilepsy during the COVID-19 pandemic: A longitudinal study from India. Epilepsy Behav. 2021 Sep 20;124:108342. doi: 10.1016/j.yebeh.2021.108342.
- 29. Tripathi M, Kaur K, Ramanujam B, Viswanathan V, Bharti K, Singh G, Singh V, Garg A, Bal CS, Tripathi M, Sharma MC, Pandey R, Dash D, Mandal P, Chandra PS. Diagnostic added value of interictal magnetic source imaging in presurgical evaluation of persons with epilepsy: A prospective blinded study. Eur J Neurol. 2021 Sep;28(9):2940-2951. doi: 10.1111/ene.14935.
- 30. Kumar K, Yadav N, Banerjee J, Tripathi M, Sharma MC, Lalwani S, Siraj F, Chandra PS, Sengupta S, Dixit AB. Mass spectrometry-based lipidomic analysis reveals altered lipid profile in brain tissues resected from patients with focal cortical dysplasia (FCD). Epilepsy Res. 2021 Sep 22;177:106773. 2:
- 31. Jain S, Potschka H, Chandra PP, Tripathi M, Vohora D. Management of COVID-19 in patients with seizures: Mechanisms of action of potential COVID-19 drug treatments and consideration for potential drug-drug interactions with anti-seizure medications. Epilepsy Res. 2021 Aug;174:106675
- 32. Roth J, Constantini S, Ekstein M, Weiner HL, Tripathi M, Chandra PS, Cossu M, Rizzi M, Bollo RJ, Machado HR, Santos MV, Keating RF, Oluigbo CO, Rutka JT, Drake JM, Jallo GI, Shimony N, Treiber JM, Consales A, Mangano FT, Wisoff JH, Teresa Hidalgo E, Bingaman WE, Gupta A, Erdemir G, Sundar SJ, Benifla M,

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Conferences, workshops & talks (CME)

INTERNATIONAL TALKS and presentations- 62 - in AAN, CONY, ILAE, AOEC, AOCN, AASM, AOSSM, VASCOG, etc.

NATIONAL Invited TALKS/ workshops conducted/ PANELLIST – 350 all over India. PhD examiner

International: Aaarhus university, Helsinki. Visiting professor INI Hannover, Morocco Rabat, Indinesia Surabhaya.

Helped establish epilepsy surgery program in Surabhaya and Nepal.

PhD course Guide AIIMSA, AMU, JMI, JNU, DU, etc.

Empaneled DNB examiner.

5. Public Education:

Videos: https://www.youtube.com/watch?v=MHy1uE5rMt8,

https://www.youtube.com/watch?v=MzZjS9Df Zo,

https://www.youtube.com/watch?v=rk4F8XvGKrk,

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https://news.google.com/search?q=dr%20manjari%20tripathi&hl=en-

IN&gl=IN&ceid=IN%3Aen

6. Events: ECON 2008, Coorganised TROPICON 2015, 2009, others

Clinical Neurophysiology subsection IAN 2015

7. PHD alumni/ongoing: 3 ongoing alumni 7.