

Publications (Dr Neeraj Kumar)

1. Garg RK, Malhotra HS, **Kumar N**. Disseminated cysticercosis: Many issues are still unresolved. *Neurol India*. 2016 Sep-Oct;64(5):1060-2. doi: 10.4103/0028-3886.190246.
2. Mahajan L, Malhotra HS, Garg RK, **Kumar N**, Sharma PK, Verma R, Rizvi I. Predictors of Lesion Calcification in Patients with Solitary Cysticercus Granuloma and New-Onset Seizures. *The American Journal of Tropical Medicine and Hygiene*. 2016 Sep 7;95(3):623-8.
3. Singh AK, Malhotra HS, Garg RK, Jain A, **Kumar N**, Kohli N, Verma R, Sharma PK. Paradoxical reaction in tuberculous meningitis: presentation, predictors and impact on prognosis. *BMC Infectious Diseases*. 2016 Jun 21;16(1):306.
4. Rizvi I, Garg RK, Jain A, Malhotra HS, Singh AK, Prakash S, **Kumar N**, Garg R, Verma R, Mahdi AA, Sharma PK. Vitamin D status, vitamin D receptor and toll like receptor-2 polymorphisms in tuberculous meningitis: a case-control study. *Infection*. 2016 May 20:1-8.
5. **Kumar N**, Malhotra HS, Garg RK, Lalla R, Malhotra KP, Jain A, Rizvi I. Comprehensive electrophysiology in leprous neuropathy-Is there a clinico-electrophysiological dissociation?. *Clinical Neurophysiology*. 2016 Aug;127(8):2747-55. doi: 10.1016/j.clinph.2016.05.002.
6. Garg RK, Malhotra HS, **Kumar N**. Approach to a case of myeloneuropathy. *Annals of Indian Academy of Neurology*. 2016 Apr;19(2):183.
7. Lachuriya G, Garg RK, Jain A, Malhotra HS, Singh AK, Jain B, **Kumar N**, Verma R, Sharma PK. Toll-like Receptor-4 Polymorphisms and Serum Matrix Metalloproteinase-9 in Newly Diagnosed Patients With Calcified Neurocysticercosis and Seizures. *Medicine*. 2016 Apr 1;95(17):e3288.
8. Panwar A, Garg RK, Malhotra HS, Jain A, Singh AK, Prakash S, **Kumar N**, Garg R, Mahdi AA, Verma R, Sharma PK. 25-Hydroxy Vitamin D, Vitamin D Receptor and Toll-like Receptor 2 Polymorphisms in Spinal Tuberculosis: A Case-Control Study. *Medicine*. 2016 Apr 1;95(17):e3418.
9. Sridhar K, Turel MK, **Kumar N**, Garg RK, Paliwal V, Das KK, Mehrotra A. A summary of some of the recently published papers in Neuroscience. *Neurology India*. 2016 Jan 1;64(1):137.
10. **Kumar N**, Garg RK, Malhotra HS, Gupta RK, Verma R, Sharma PK. Natural course of typical and atypical parenchymal solitary cysticercus granuloma of the brain: a 3-year prospective clinico-radiological study. *The neuroradiology journal*. 2015 Dec 11:1971400915620437.
11. Dixit P, Garg RK, Malhotra HS, Jain A, Verma R, Sharma PK, **Kumar N**. Cytokines and matrix metalloproteinases in the cerebrospinal fluid of patients with acute transverse myelitis: an outcome analysis. *Inflammation Research*. 2016 Feb 1;65(2):125-32.
12. Chandra A, Malhotra HS, Noushif M, Gupta V, Singh SK, **Kumar N** et al. Neuromodulation of perineally transposed antropylorus with pudendal nerve anastomosis following total anorectal reconstruction in humans. *J Neurogastroenterol Motil*. 2014 Sep;26(9):1342-8. doi: 10.1111/nmo.12398. Impact Factor- 2.935

13. Garg RK, Malhotra HS, **Kumar N**. Paradoxical reaction in HIV negative tuberculous meningitis. *J Neurol Sci.* 2014 May 15;340(1-2):26-36. Impact Factor- 2.243
14. Lalla R, Singh MK, Patil TB, **Kumar N**. MRI of the spinal tuberculoma, paravertebral tubercular abscess and pulmonary tuberculosis. *BMJ Case Rep.* 2013 Nov 18;2013.
15. Verma R, Sahu R, Jaiswal A, **Kumar N**. Acute confusional migraine: a variant not to be missed. *BMJ Case Rep.* 2013 Aug 2;2013.
16. Gupta RK, Awasthi R, Garg RK, **Kumar N**, Gupta PK, Singh AK et al. T1-weighted dynamic contrast-enhanced MR evaluation of different stages of neurocysticercosis and its relationship with serum MMP-9 expression. *AJNR Am J Neuroradiol.* 2013 May;34(5):997-1003. Impact Factor-3.167
17. Garg RK, Malhotra HS, Gupta A, **Kumar N**, Jain A. Concurrent dengue virus and Japanese encephalitis virus infection of the brain: is it co-infection or co-detection? *Infection.* 2012 Oct;40(5):589-9. Impact Factor- 2.44
18. Rai D, Malhotra HS, Garg RK, Kushwaha S, Chaturvedi S, **Kumar N**. Hamstring lump in two muscular dystrophies: A novel observation. *Neurol India* 2012;60:431-2 . Impact Factor- 1.044
19. Verma R, Patil TB, **Kumar N**. Early recanalisation of cerebral venous sinus thrombosis in an unusual case associated with severe protein S deficiency. *BMJ Case Rep.* 2012 Jul 27;2012.

Book Chapters

- 1) Garg RK, Malhotra HS, **Kumar N**. Pathophysiology of Acute Disseminated Encephalomyelitis. *Multiple Sclerosis: A Mechanistic View.* 2015 Nov 9:201.