

Publications (Dr. Praveen Kumar Sharma)



Publications:

- 1: Mehta VK, Verma R, Garg RK, Malhotra HS, Sharma PK, Jain A. Study of interleukin-6 and interleukin-8 levels in patients with neurological manifestations of dengue. *J Postgrad Med*. 2016 Aug 17. doi:10.4103/0022-3859.188545. [Epub ahead of print].
- 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. *Am J Trop Med Hyg*. 2016 Sep 7;95(3):623-8. doi:10.4269/ajtmh.16-0070. Epub 2016 Jul 18.
- 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 Infect Dis*. 2016 Jun 21;16:306. doi:10.1186/s12879-016-1625-9.
- 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. [Epub ahead of print]
- 5: 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 (Baltimore)*. 2016 Apr;95(17):e3418. doi:10.1097/MD.00000000000003418.
- 6: 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 (Baltimore)*. 2016 Apr;95(17):e3288. doi:10.1097/MD.00000000000003288.

- 7: Kumar S, Verma R, Garg RK, Malhotra HS, Sharma PK. Prevalence and outcome of headache in tuberculous meningitis. *Neurosciences (Riyadh)*. 2016 Apr;21(2):138-44. doi: 10.17712/nsj.2016.2.2015678.
- 8: 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. *Inflamm Res*. 2016 Feb;65(2):125-32. doi: 10.1007/s00011-015-0896-8. Epub 2015 Nov 25.
- 9: Sharma PK, Malhotra HS, Garg RK. Publication performance and research output of neurology and neurosurgery training institutes in India: The true picture of King George's Medical University. *Neurol India*. 2015 Sep-Oct;63(5):810-1. doi:10.4103/0028-3886.166562.
- 10: Biyani S, Garg RK, Jain A, Malhotra HS, Kumar R, Prakash S, Verma R, Sharma PK. Toll-like receptor-3 gene polymorphism in patients with Japanese encephalitis. *J Neuroimmunol*. 2015 Sep 15;286:71. doi:10.1016/j.jneuroim.2015.07.010. Epub 2015 Jul 26.
- 11: Singh A, Garg RK, Jain A, Malhotra HS, Prakash S, Verma R, Sharma PK. Toll-like receptor-4 gene polymorphisms in patients with solitary cisticercus granuloma. *J Neurol Sci*. 2015 Aug 15;355(1-2):180-5. doi:10.1016/j.jns.2015.06.014. Epub 2015 Jun 10.
- 12: Sharma PK, Garg RK, Malhotra HS, Shukla R, Verma R. Department of Neurology, King George's Medical University, Lucknow: The journey continues. *Neurol India*. 2015 May-Jun;63(3):414-8. doi: 10.4103/0028-3886.158229.
- 13: Lalla RS, Garg RK, Malhotra HS, Jain A, Verma R, Pandey CM, Singh GP, Sharma PK. Cytokines, MMP-2, and MMP-9 levels in patients with a solitary cisticercus granuloma. *Neurol India*. 2015 Mar-Apr;63(2):190-6. doi: 10.4103/0028-3886.156279.
- 14: Giri P, Garg RK, Singh MK, Verma R, Malhotra HS, Sharma PK. Single dose intravenous methyl prednisolone versus oral prednisolone in Bell's palsy: a randomized controlled trial. *Indian J Pharmacol*. 2015 Mar-Apr;47(2):143-7. doi:10.4103/0253-7613.153419.
- 15: Jha SK, Garg RK, Jain A, Malhotra HS, Verma R, Sharma PK. Definite (microbiologically confirmed) tuberculous meningitis: predictors and prognostic impact. *Infection*. 2015 Dec;43(6):639-45. doi: 10.1007/s15010-015-0756-z. Epub 2015 Feb 28.

16: Gupta R, Garg RK, Jain A, Malhotra HS, Verma R, Sharma PK. Spinal cord and spinal nerve root involvement (myeloradiculopathy) in tuberculous meningitis. *Medicine (Baltimore)*. 2015 Jan;94(3):e404. doi: 10.1097/MD.0000000000000404.

17: Patil T, Garg RK, Jain A, Goel MM, Malhotra HS, Verma R, Singh GP, Sharma PK. Serum and CSF cytokines and matrix metalloproteinases in spinal tuberculosis. *Inflamm Res*. 2015 Feb;64(2):97-106. doi: 10.1007/s00011-014-0786-5. Epub 2014 Dec

18: Sahu R, Verma R, Jain A, Garg RK, Singh MK, Malhotra HS, Sharma PK, Parihar A. Neurologic complications in dengue virus infection: a prospective cohort study. *Neurology*. 2014 Oct 28;83(18):1601-9. doi: 10.1212/WNL.0000000000000935. Epub 2014 Sep 24.

19: Bhandari A, Garg RK, Malhotra HS, Verma R, Singh MK, Jain A, Sharma PK. Outcome assessment in conservatively managed patients with cervical spine tuberculosis. *Spinal Cord*. 2014 Jun;52(6):489-93. doi: 10.1038/sc.2014.49. Epub 2014 Apr 22.

20: Junewar V, Verma R, Sankhwar PL, Garg RK, Singh MK, Malhotra HS, Sharma PK, Parihar A. Neuroimaging features and predictors of outcome in eclamptic encephalopathy: a prospective observational study. *AJNR Am J Neuroradiol*. 2014 Sep;35(9):1728-34. doi: 10.3174/ajnr.A3923. Epub 2014 Apr 10.

21: Agarwal P, Mehndiratta MM, Antony AR, Kumar N, Dwivedi RN, Sharma P, Kumar S. Epilepsy in India: nuptiality behaviour and fertility. *Seizure*. 2006 Sep;15(6):409-15. Epub 2006 Jun 15.

Book Chapter:

1. Modi M, Prabhaker S, Sharma PK. Fever with altered sensorium. In: Singh MB, Bhatia R (ed). *Emergencies in Neurology*. Manipal: Byword;2011.

2. Garg RK, Sharma PK. Bacterial meningitis and Brain abscess. In : YP Munjal(edt). *API Text Book of Medicine*. Delhi: Jaypee Brothers;2015.