

National Institute of Tuberculosis and Respiratory Diseases
(Autonomous Institute under the Ministry of Health & Family Welfare, Government of India)
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PUBLICATIONS : 2013 - 2014

7.1 Papers and Articles Published in Journals:			
S. No	Authors Names	Title of the Paper	Journal/Year/Volume/ Page No.
1.	Bhalla M, Sidiq Z, Sharma PP, Singhal R, Myneedu VP, Sarin R	Performance of light –emitting diode fluorescence microscope for diagnosis of tuberculosis.	Int J Mycobacteriology 2013; 2(3): 174-178.
2.	Spalgais S, Jaiswal A, Puri MM, Sarin R, Agarwal U	Clinical profile and diagnosis of extra - pulmonary TB in HIV infected patients: Routine abdominal ultrasonography increases detection of abdominal tuberculosis.	Indian J Tuberc 2013; 60(3):147-53.
3.	Singh M, Singh P, Myneedu VP, Bhalla M, Adlakha P, Verma P, Sarin R	Evaluation of Polymerase Chain Reaction and Cobas TaqMan Real Time PCR in the Diagnosis of Tuberculosis: Indian Prospective.	Immunol Infect Dis 2013; 1: 1-9.
4.	Singh P, Singh M, Adlakha P, Verma PK, Myneedu VP, Sarin R	Comparative Evaluation of PCR with Commercial Multiplex M. tuberculosis Detection Kit.	Immunol Infect Dis 2013; 1: 19-26.
5.	Tayal D, Myneedu VP, Bhalla M, Singh P, Khiwani A, Sarin R	Evaluation of the Combined use of Adenosine Deaminase (ADA), Smear, Culture and Polymerase Chain Reaction (PCR) in Diagnosis of Pleural Tuberculosis.	Indian J of Clinical Biochemistry 2013; 28(1): 264.
6.	Kansal AR, Mahal R, Behera D, Sarin R	A study to assess learning need, Knowledge and attitude of Nurses regarding tuberculosis care under RNTCP in two tertiary care tuberculosis institutions of Delhi, India.	Asian Journal Nursing Education Research Jan-March 2014; 4(1): 30-4.
7.	Myneedu VP, Verma AK, Bhalla M, Arora J, Reza S, Sah GC and Behera D	Occurrence of non-tuberculous mycobacterium in clinical samples - A potential pathogen.	Indian J Tuberc 2013;60: 71-76.

8.	Panda A, Kurapati S, Samantray JC, Myneedu VP, Verma AK, Srinivasan A, Ahmad H, Behera D, Singh UB	Rapid identification of clinical mycobacterial isolates by protein profiling using matrix assisted laser desorption ionization-time of flight mass spectrometry.	Indian J Med Microbiol 2013; 31: 117-22.
9.	Singhal R, Bhalla M, Chakraborty S, Singh N, Behera D, Myneedu VP	Phenol-ammonium sulfate microscopy method for diagnosis of pulmonary tuberculosis.	Int J Mycobacteriology 2013; 2(2): 84-88.
10.	Singla R, Bharty SK, Gupta UA, Khalid UK, Vohra V, Singla N, Myneedu VP, Behera D	Sputum smear positivity at two months in previously untreated pulmonary tuberculosis patients.	Int J Mycobacteriology 2013; 2(4): 199-205.
11.	Arora J, Bhalla M, Sidiq Z, Lal P, Behera D, Myneedu VP.	Predominance of Beijing genotype in extensively drug resistant Mycobacterium tuberculosis isolates from a tertiary care hospital in New Delhi, India.	Int J Mycobacteriology 2013; 2(2): 109-113.
12.	Arora J, Sidiq Z, Visalakshi P, Bhalla M, Behera D, Myneedu VP	Pyrazinamide resistance among drug resistant Mycobacterium tuberculosis isolates at a referral hospital.	Diagn Microbiol Infect Dis 2013; 77(4): 380-1.
13.	Dewan RK, Moodley L	Resurgence of therapeutically destitute tuberculosis: Amalgamation of old and newer techniques.	J Thorac Dis 2014; 6(3):196-201.
14.	Aggarwal S, Chauhan D, Mullick S, Dewan RK, Gupta K	Endobronchial Lipoma – An unusual cause of obstructive pulmonary pathology	Published online 30 th Jan 2014 in Journal of Case Reports.
15.	Porwal C, Kaushik A, Makkar N, Banavaliker JN, Hanif M, Singla R, Bhatnagar AK, Behera D, Pande JN, Singh UB	Incidence and risk factors for extensively drug-resistant tuberculosis in Delhi region.	PLoS One 2013; 8(2): e55299.doi: 10.1371/journal.pone.0055299. Epub 2013 Feb 4.
16.	Vaish H, Ahmed F, Singla R, Shukla DK	Reference equation for the 6-minute walk test in healthy North Indian adult males.	Int J Tuberc Lung Dis 2013; 17(5): 698-703.

17.	Mukherjee A, Chowdhury R, Singla R, Saha I, Dutta R, Das T	Comparison between childhood and adult tuberculosis in a rural tuberculosis unit of West Bengal: A retrospective study.	Lung India 2014; 31(2): 116-20.
18.	Aggarwal S, Mullick S, Gupta K, Prasad S	Pleural multicystic mesothelial proliferation: A mimicker of benign peritoneal mesothelioma.	Indian J Path Microbiol 2013; 56(4): 476-7.
19.	Sharma P, Kumar A	An unusual complication of central venous cannulation.	Indian Anesthetists' Forum 2013; 14(4): 1-2.
20.	Sharma P, Kumar A	Anesthetic management in a patient with papillion lefevre syndrome.	J Anaesthesiol Clin Pharmacol 2013; 29(4): 568-570.
21.	Malhotra A, Sharma P, Kumar A, Malhotra N	Transpleural central venous catheter discovered during thoracotomy.	Indian J Crit Care Med 2014; 18(1): 37-39.
22.	Ansari MS, Khalid UK, Sharma M, Mohammad SA	The contribution of disease and drug related factors to non-compliance with directly observed treatment short - course among tuberculosis patients.	African J Pharmacy Pharmacol 2013; 7(35): 2466-2473.
23.	Chaudhary F, Khalid UK, Siddiqui MJ, Anjum R, Muzammil S	To study the eating habits of 5th standard MCD Primary school children of South Delhi.	Journal of Medical Erudite 2013; 1 (2): 27 - 32.
24.	Kansal AR, Mahal R, Behera D, Singla N	Impact of sensitization on knowledge and attitude of nurses in Tuberculosis.	International Journal of Nursing Education Jan-June 2014; 6(1): 277-80.
25.	Mathur MK, Verma AK, Makwana GE, Sinha M	Study of opportunistic intestinal parasitic infections in human immunodeficiency virus/acquired immunodeficiency syndrome patients	J Global Infectious Diseases 2013; 5: 164-7.
26.	Mishra J, Dey A, Singh N, Somvanshi R, Singh S	Evaluation of toxicity & therapeutic efficacy of a new liposomal formulation of amphotericin B in a mouse model.	Indian J Med Res 2013 Apr; 137(4): 767-76.
27.	Singh J, Sankar MM, Kumar S, Gopinath K, Singh N, Mani K, Singh S	Incidence and prevalence of tuberculosis among household contacts of pulmonary tuberculosis patients in a peri-urban population of South Delhi, India.	PLoS One. 2013 Jul 26;8(7):e69730. doi: 10.1371/journal.pone.0069730. Print 2013.
28.	Singh A, Gopinath K, Singh N, Singh S	Deciphering the sequential events during in vivo acquisition of drug resistance in Mycobacterium tuberculosis.	International Journal of Mycobacteriology 2014; 3(1): 36-40.
29.	Tayal D, Goswami B, Patra SK, Tripathi R, Khaneja A	Association of inflammatory cytokines, lipid peroxidation end products and nitric oxide with the clinical severity and fetal outcome in preeclampsia in Indian women.	Indian J Clin Biochem 2014; Epub 2013 Apr 13

7.2 Books/Chapters Published :

S. No	Editors / Authors Names	Title of the Book / Chapter	Place of Publication/ Publisher/ Year/Page Nos.
1.	Dr. Rupak Singla	Pulmonary Function Tests in Clinical Practice.	New Delhi 2014.
2.	Dr Sangeeta Sharma	“Tuberculosis” in Text Book of Paediatric Infectious Diseases.	New Delhi: Jaypee Brothers 2013. Vol 1 pg no. 246.