



LEPROSY

S No	Publication	International /National
1.	Naveen Chandra Suryadevaraa, VenkataSanjeev Kumar Neelaa, SrinivasKovvalid, SatyaSudheerPydia, SumanJainb, KSR Siva Saic, Vijaya Lakshmi Valluria and Anandaraj MPJ Spurgeona,* Genetic association of G896A polymorphism of TLR4 gene in leprosy through family-based and case-control study designs. Trans R Soc Trop Med Hyg doi:10.1093/trstmh/trt084	International
2.	Marcinek P, Jha An, Shinde V, Sundaramoorthy A, Rajkumar R, SuryadevaraNc, NeelaSk, Tong Hv, Balachandar V, ValluriVI, Thangaraj K, Velavan Tp. Lrrk2 And Ripk2 Variants In The Nod2-Mediated Signaling Pathway Are Associated With Susceptibility To Mycobacterium Leprae In Indian Populations. Plos One 2013 (In Press).	International
3.	Indira Nath, SainiChaman, and Vijaya Lakshmi Valluri. Immunology of Human Leprosy and Diagnostic Challenges. Review accepted in North American journal of Clinicians	International
4.	Naveen CS, Venkata SK, Kamakshi PD, Jain S, Siva Sai KS, Vijaya Lakshmi V, Subbanna J, Anandaraj M. Influence of Intron II Microsatellite Polymorphism in Human Toll- like Receptor 2 Gene in Leprosy. Human Immunology 74 (2013) 1034–1040	International
5.	VidyagouriShinde a,1, Patrick Marcinek b,1, DeepaSelvi Rani c, SharadaRamaseri Sunder a, SundaramoorthyArun d, Suman Jain a, Indira Nath e, KumarasamyThangaraj c, T.P. Velavan b,†,Vijaya Lakshmi Valluria,†Genetic evidence of TAP1 gene variant as a susceptibility factor in Indian leprosy patients. Human immunology 74 (2013) 803–807	International
6.	LEO H. VISSER, MD, PhD,1 SUMAN JAIN, MBBS,2 B. LOKESH, MBBS, MD,3 SUJAI SUNEETHA, MBBS, PhD,2 and J. SUBBANNA, Morphological changes of the Epineurium in Leprosy: A New finding detected by High-Resolution Sonography Muscle Nerve 46: 38 – 41, 2012	International
7.	Weekly epidemiological record Relevéépidémiologiquehebdomadaire 3 june 2011, 86th year / 3 juin 2011, 86e année No. 23, 2011, 86, 233–240 http://www.who.int/wer Int.(53)	International
8.	Wei Li, Rama M. Sakamuri, Danielle E. Lyons, Florenda M. Orcullo, VidyagouriShinde, Edred Lao Dela Pena, Armi A. Maghanoy, Irene B. Mallari, Esterlina V. Tan, Indira Nath, Patrick J. Brennan, MarivicBalagon, and VaralakshmiVissa “Transmission of dapsone resistant leprosy detected by molecular epidemiological 2 approaches” Antimicrob. Agents Chemother (AAC). doi:10.1128/AAC.05236-1	International



9.	Rupendra J, Lavanya S, Ravindra K, Vidyagouri S, Karuna D, Meher VC, Renuka R, Sujai S, Peter GN, Wim HB, Diana NJL .Analysis of Antibody and Cytokine Markers for Leprosy Nerve Damage and Reactions in the INFIR Cohort in India. PLOS Neg Trop Dis 2011; (5). Issue 3 e977.	International
10.	VidyagouriShinde, Hema Newton, Rama Murthy Sakamuri, Venkateshwar Reddy, Suman Jain, Abraham Joseph, Tom Gillis, Indira Nath, Gift Norman, VaralakshmiVissa "VNTR typing of mycobacterium leprae in South Indian leprosy patients." Leprosy Review 2009, 80; 290 – 301	International
11.	VenkataKarunakarKollaa,b, G. Madhavi a, B. Pulla Reddy a, B.M.V. SrikanthBabu a, J. Yashovanthi a, Vijaya Lakshmi Valluri b, Jayanthi Ramesh c, JyothyAkka a,* "Association of tumor necrosis factor alpha, interferon gamma and interleukin 10 gene polymorphisms with peripheral neuropathy in South Indian patients with type 2 diabetes" Elsevier cytokine 47 (2009), 173-177.	International
12.	Suman Jain, Leo H Visser, TLN, Praveen, P.NarasimhaRao, ThummalakuntaSurekha, Ramesh Ellanti, Thummalakunta LN Abhishek and Indira Nath, High resolution sonography: a new technique to detect nerve damage in leprosy. PLoSNegl Trop Dis 3(8): e498. doi 10.1371/journal.pntd.0000498	International
13.	NarasimhaRao P, Pratap DVS, Suneetha S. Acute Generalized ExanthematousPustulosis (AGEP) due to Dapsone in a patient with leprosy. Leprosy Review 2009 (80); 81-84	National
14.	Kiran KU, Krishna Moorthy KV, VaniMeher, NarasimhaRao P. Relapse of leprosy presenting as nodular lymph node swelling. Indian J DermatolVenereolLeprologist/ March-April2009/75(2); 177-179	International
15.	Nath I, (2008). Immune Mechanisms against Intracellular Pathogens, Encyclopedia of Life Sciences. John Wiley & Sons Ltd. Chichester, UK (DOI 10.1002/9780470015902. a0000480.pub2)	International
16.	Saroj K. Young, Jorg M. Ponnighaus, Suman Jain, Sebastian Lucas, SujaiSuneetha, Diana N.J. Lockwood, Douglas B.Young, Paul E.M.Fine (2008) Use of Short Tandem Repeat Sequences to study Mycobacterium leprae in leprosy patients in Malawi and India. PloSNegl Trop Dis 2(4):e214, doi:10.1371/journal.pntd.0000214.	International
17.	Suman Jain, Syed Muzaffarullah, SundareshPeri, Ramesh Ellanti, Krishna Moorthy KV and Indira Nath Lower Touch sensibility in the extremities of healthy Indians: further deterioration with age. Journal of Peripheral Nervous System 13(1), 47-53 doi:10.1111/j.1529-8027.2008.00157.x.	International
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19.	Andersson AK, Atkinson SE, Khanolkar-Young S, Chaduvula M. Jain S, Suneetha L, Suneetha S, Lockwood DN. Alternation of the cortisol-cortisone shuttle in leprosy type 1 reactions in leprosy patients in Hyderabad, India. ImmunolLett. 2007 Mar 15, 109(1), 72-75.	International



20.	Krishna Moorthy KV and Desikan KV. Indeterminate leprosy in an infant. <i>Leprosy Review</i> .2006; 77, 377-380.	International
21.	Rao PN, Pratap D, Ramana Reddy AV, Sujai S. Evaluation of leprosy patients with 1 to 5 skin lesions with relevance to their grouping into paucibacillary or multibacillary disease. <i>Indian J DermatolVenereolLeprol</i> 2006; 72:207-210.	National
22.	Pocaterra L, Jain S, Reddy R, Muzaffarullah S, Torres O, Suneetha S, Lockwood DN. Clinical course of erythema nodosumleprosum: an 11-year cohort study in Hyderabad, India. <i>Am J Trop Med Hyg</i> . 2006 May; 74(5):868-879.	International
23.	Anna K. Andersson, MeherVaniChaduvula, Sara E. Atkinson, SarojKhanolkar-Young, Suman Jain, LavanyaSuneetha, SujaiSuneetha and Diana N.J. Lockwood. Effects of prednisolone treatment on cytokine expression in leprosy type 1 reactions. <i>Infection & Immunity</i> , June 2005; 3725-3733.	International
24.	Diana NJ Lockwood and SujaiSuneetha. Leprosy: too complex a disease for a simple elimination paradigm. <i>Bulletin of the World Health Organisation</i> 2005; 83: 230-235.	International
25.	Van Brakel WH, Nicholls PG, Das L, Barkataki P, Suneetha SK, Jadhav RS, Maddali P, Lockwood DN, Wilder-Smith E, Desikan KV. The INFIR Cohort Study: investigating prediction, detection and pathogenesis of neuropathy and reactions in leprosy. Methods and baseline results of a cohort of multibacillary leprosy patients in north India. <i>Lepr Rev</i> . 2005 Mar;76(1):14-34.	International
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27.	Lavanya M Suneetha, Karunakar V, Mehervani, Karuna, SujaiSuneetha. Serum Butyrylcholinesterase activity in leprosy. <i>Int J Lepr Other Mycobact Dis</i> , 2004: 72(3): 324-6.	International
28.	Deena Vardhini, Niyaz Ahmed, Suneetha S, Joshi S.A, Karuna S., Sridhar V., Karunakar K.V, Juan J. Archelos, Lavanya M Suneetha. Comparative proteomics of the M. leprae binding proteins and the genome of M. leprae: its implications in understanding leprosy nerve damage and other neurodegenerative diseases. <i>Infection, Genetics and Evolution</i> , 2004: 4(1):21-8.	International
29.	Saroj Young, G Michael Taylor, Suman Jain, LavanyaSuneetha, SujaiSuneetha, Diana NJ Lockwood and Douglas B Young. Microsatellite mapping of Mycobacterium leprae populations in human infection. <i>J. Clinical Microbiology</i> , 2004: 42(11); 4931-6.	International
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35.	Suman Jain, Rajgopal Reddy, SuhailNaser, Suneetha S. Childhood leprosy – Clinical presentation and the role of household contacts. Leprosy Review September, 2002	International
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38.	Suneetha S & Rajgopal Reddy. Histological resolution and bacterial clearance with pulse 'ROM' therapy in borderline lepromatous leprosy. International. J Leprosy, April, 2001, Vol.69(1): 53-54	International
39.	David Little, SarojKhanolkhar-Young, Anne Coulthart, Suneetha S and Lockwood DNJ. Immuno-histochemical analysis of cellular infiltrate, IFNg, IL-12 and iNOS expression in leprosy type 1 (reversal) reactions before and during prednisolone treatment. Infection & Immunity, May 2001; 3413-3417.	International