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**Year wise list of publication**

**International Journals**

**1991**

1. Mulla MS, **Singh Neeru** and Darwazeh HA, (1991). Delayed mortality and morphogenetic anomalies induced in *Culex quinquefasciatus*. By the microbial control agent *Bacillus sphaericus* **J Am Mosq Cont Assoc.** 7 (3): 412-419.
2. Mulla MS and **Singh Neeru**, (1991). Delayed mortality and morphogenetic anomalies induced by the Microbial control agent *Bacillus thuringiensis* S.E.R. (H-14) in *Culex quinquefasciatus*. **J Am Mosq Cont Assoc.** 7 (3): 420-423.

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3. **Singh Neeru**, Shukla MM, Singh MP and Sharma VP, (1995). A case of congenital malaria. **Mosq Borne, Dis Bull.** 12 (1): 13-14.

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4. **Singh Neeru**, Singh OP and Sharma VP, (1996). Dynamics of malaria transmission in forested and deforested region of Mandla district, Central India, Madhya Pradesh. **J Am Mosq Cont Assoc.** 12 (2): 225-234.
5. **Singh Neeru**, Mishra AK, Curtis CF and Sharma VP, (1996). Influence of moon light on light trap catches of the malaria vector *Anopheles culicifacies* in Central India. **Bull Entomol Res.** 86: 475-479.
6. Sharma VP, Yadav RS, Ansari MA, Dev V and **Singh Neeru** (1996). Insecticide-treated bed nets and curtains to control malaria in India. **Ann Trop Med Parasitol.** 90 (4), 435.

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7. **Singh Neeru**, and Mishra AK, (1997). Efficacy of light-traps in sampling malaria vectors in different ecological zones in Central India. **Southeast Asian J Trop Med Public Health.** 28 (1): 196-202.

8. **Singh Neeru**, Singh MP and Sharma VP, (1997). The use of a Dipstick Antigen Capture Assay for the Diagnosis of *Plasmodium falciparum* infection in a remote forested area of Central India. **Am J Trop Med Hyg.** 56 (2): 188-191.
9. **Singh Neeru**, Valecha Neena and Sharma VP, (1997). Malaria diagnosis by field workers using an immunochromatographic test. **Trans Roy Soc Trop Med Hyg.** 91: 396-397.

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10. **Singh Neeru**, Saxena A, Chand SK, Valecha N and Sharma VP, (1998). Studies on malaria during pregnancy in a tribal area of central India (Madhya Pradesh). **South East Asian J Trop Med Pub Hlth.** 29 (1): 1-8.
11. **Singh Neeru**, Shukla MM, Asthana OP and Sharma VP, (1998). Effectiveness of  $\alpha$ - $\beta$  arteether in clearing *Plasmodium falciparum* parasitaemia in central India (Madhya Pradesh). **South East Asian J Trop Med Pub Hlth.** 29 (2): 225-227.

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13. **Singh Neeru**, Mishra AK, Chand SK and Sharma VP, (1999). Population Dynamics of *Anopheles culicifacies* and malaria in tribal area of central India. **Am J Mosquito Control Assoc.** 15 (3): 283-290.
14. **Singh Neeru**, Mehra RK and Sharma VP, (1999). Malaria and the Narmada river development in India: a case study of the Bargi dam. **Ann Trop Med Parasitol.** 93, 477-488.

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15. **Singh Neeru**, Mishra SS, Singh MP and Sharma VP, (2000). Seasonality of *Plasmodium vivax* and *P. falciparum* in tribal villages in central India (1987-1995). **Ann Trop Med Parasitol.** 94 (2): 101-112.
16. **Singh Neeru** and Sharma VP, (2000). Malaria control in Madhya Pradesh, India Invited paper in "Public Health" magazine No. 15: 57-68.

17. **Singh Neeru** and Valecha N, (2000). Evaluation of rapid diagnostic test “Determine™ malaria pf” in epidemic prone forest villages of central India (Madhya Pradesh). **Ann Trop Med Parasitol**, 94. (5) 421-427.
18. **Singh Neeru** and Mishra AK, (2000). Anopheline ecology and malaria transmission at a newly irrigation project area in Jabalpur. **J Am Mosq Cont Assoc**. 16 (4).279-287
19. **Singh Neeru**, Saxena A and Valecha N, (2000). Field evaluation of the ICT malaria Pf/Pv immunochromatographic test for diagnosis of *Plasmodium falciparum* and *P.vivax* in epidemic affected forest villages of Chhindwara, central India (Madhya Pradesh). **Trop Med Int Hlth**. 5(11): 765-770.

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20. **Singh Neeru**, Mehra RK and Shrivastava Namita, (2001). Malaria during pregnancy and infancy in area of intense malaria transmission. **Ann Trop Med Parasitol**. 95. (1), 19-29.
21. **Singh Neeru** and Shukla MM, (2001). An assessment of the usefulness of a rapid immunochromatographic test, “Determine™ malaria pf” in evaluation of intervention measures in forest villages of central India. **BMC Infectious Disease**, 2001, 1: 10.

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22. **Singh Neeru** and Shukla MM, (2002). Field evaluation of post treatment sensitivity for monitoring parasite clearance of *Plasmodium falciparum* malaria using Deteremine™ Malaria pf in central India. **Am J Trop Med Hyg**. 66 (3): 314-316.
23. **Singh Neeru**, Nagpal AC and Gupta RB, (2002). Failure of Chloroquine therapy in a splenectomized child infected with *Plasmodium vivax*. **Ann Trop Med Parasitol**. (96) 109-111.
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27. **Singh Neeru**, Mishra AK, Shukla MM and Chand SK, (2003). Forest malaria in Chhindwara, Madhya Pradesh (central India) – A case study in an ethnic tribal community. **Am J Trop Med Hyg.** 68(5): 602-607.
28. **Singh Neeru**, Valecha N, Nagpal AC, Mishra SS, Verma HS and Subbarao SK, (2003). The hospital and field-based performances of the OptiMAL test, for malaria diagnosis and treatment monitoring in central India. **Ann Trop Med Parasitol.** 97(1): 5-13.
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30. **Singh Neeru**, Saxena A and Shrivastava R, (2003). Placental *Plasmodium vivax* infection and congenital malaria in central India. **Ann Trop Med Parasitol.** 97(8):875-878.

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32. **Singh Neeru** and Nagpal AC, (2004). Performance of the OptiMAL dipstick test for management of severe and complicated malaria cases in a tertiary hospital, central India. **Journal of Infection** 48(4): 364-365.
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35. **Singh Neeru**, Awadhia SB, Dash AP, Shriwastava Rita (2005). Malaria during pregnancy, A priority area of malaria research and control in South East Asia. **WHO Regional Health Forum** 9(1): 7-18.
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38. Dunne MW, **Singh Neeru**, Shukla MM, Valecha N, Bhattacharyya PC, Patel K, Mohapatra MK, Lakhani J, Devi CU, Adak T, Dev V, Yadav RS, Lele C and Patki K, (2005). A double blind Randomized study of Azithromycin, compared to Chloroquine, for the treatment of *Plasmodium vivax* Malaria in India. **Am J Trop Med Hyg.** 73(6):1108-1111.
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## 2007

45. Alam MT, Bora H, Bharti PK, Saifi MA, Das MK, Dev V, Kumar A, **Singh Neeru**, Dash AP, Das B, Wajihullah, and Sharma YD, (2007). Similar Trends of Pyrimethamine Resistance-Associated Mutations in *Plasmodium vivax* and *P. falciparum* **Antimicrob Agents Chemother.**, 51(3):857-863.
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47. Vinayak S, Alam MT, Upadhyay M, Das MK, Dev V, **Singh Neeru**, Dash AP, Sharma YD (2007). Extensive Genetic Diversity in the *Plasmodium falciparum* Na<sup>+</sup>/H<sup>+</sup> Exchanger-1 Transporter Protein Implicated in Quinine Resistance. **Antimicrob Agents Chemother.** 51: 4508-4511, 2007.

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48. Siddiqui AA, Bora H, **Singh Neeru**, Dash AP and Sharma YD, (2008). Expression, Purification and Characterization of the Immunological Response to a 40- Kilodalton *Plasmodium vivax* Tryptophan- Rich Antigen. **Infection and Immunity.** 76(6): 2576-2586.
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50. Alam MT, Bora H, Mitra P, **Singh Neeru**, Sharma YD, (2008). Cellular immune responses to recombinant *Plasmodium vivax* tryptophan-rich antigen (PvTRAg) among individual exposed to vivax malaria. **Parasite Immunology.** 30: 379-383.
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56. **Singh Neeru**, Shukla MM, Dash AP, (2009). Control of malaria in Central India (Madhya Pradesh) hope or hype. **Trans Roy Soc Trop Med Hyg**, 103, 209-210.
57. Diamond-Smith N, **Singh Neeru**, Gupta RK, Dash A, Thimasarn K, Campbell OM, Chandramohan D, (2009). Estimating the burden of malaria in pregnancy: a case study from rural Madhya Pradesh, India. **Malar J**. 8:24.
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76. Shukla M, **Singh N**, Singh MP, (2011). Spleen rates and infant parasite rates as surveillance tool for malaria control in remote hard to reach areas of central India. **Malar J.** 21;10:381
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## **2012**

78. Rijken MJ, McGready R, Boel ME, Poespoprodjo R, **Singh N**, Syafruddin D, Rogerson S, Nosten F, (2012). Malaria in pregnancy in the Asia-Pacific region. **Lancet Infect Dis.** 12 (1):75-88.
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## **2015**

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