

## **Publications :**

1. **Pattanaik SS**, Tripathy R, Panda AK, Sahu AN, Das BK. Bacteraemia in adult patients presenting with malaria in India. *Acta Trop*. 2012 Aug;123(2):136-8. doi: 10.1016/j.actatropica.2012.04.001. Epub 2012 Apr 7. PMID: 22516608
2. Panda AK, Parida JR, Tripathy R, **Pattanaik SS**, Ravindran B, Das BK. Mannose binding lectin: a biomarker of systemic lupus erythematosus disease activity. *Arthritis Res Ther*. 2012 Oct 15;14(5):R218. doi: 10.1186/ar4057. PMID: 23068019; PMCID: PMC3580530.
3. Panda AK, Panda M, Tripathy R, **Pattanaik SS**, Ravindran B, Das BK. Complement receptor 1 variants confer protection from severe malaria in Odisha, India. *PLoS One*. 2012;7(11):e49420. doi: 10.1371/journal.pone.0049420. Epub 2012 Nov 13. PMID: 23152904; PMCID: PMC3496672
4. Panda AK, **Pattanaik SS**, Tripathy R, Das BK. TLR-9 promoter polymorphisms (T-1237C and T-1486C) are not associated with systemic lupus erythematosus: a case control study and meta-analysis. *Hum Immunol*. 2013 Dec;74(12):1672-8. doi: 10.1016/j.humimm.2013.08.006. Epub 2013 Aug 20. PMID: 23974051.
5. Panda AK, Parida JR, Tripathy R, **Pattanaik SS**, Ravindran B, Das BK. Low producer MBL genotypes are associated with susceptibility to systemic lupus erythematosus in Odisha, India. *Hum Immunol*. 2013 Jan;74(1):114-9. doi: 10.1016/j.humimm.2012.09.003. Epub 2012 Sep 19. PMID: 23000377.
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7. Panda AK, Das BK, Panda A, Tripathy R, **Pattanaik SS**, Mahto H, Pied S, Pathak S, Sharma S, Ravindran B. Heterozygous mutants of TIRAP (S180L) polymorphism protect adult patients with Plasmodium falciparum infection against severe disease and mortality. Infect Genet Evol. 2016 Sep;43:146-50. doi: 10.1016/j.meegid.2016.04.035. Epub 2016 May 7. PMID: 27166096.
8. Ahmed S, **Pattanaik SS**, Rai MK, Nath A, Agarwal V. Interstitial lung disease in Systemic sclerosis: insights into pathogenesis and evolving therapies. Mediterr J Rheumatol. 2018 Sep 27;29(3):140-147. doi: 10.31138/mjr.29.3.140. PMID: 32185315; PMCID: PMC7046043.
9. **Pattanaik SS**, Muhammed H, Chatterjee R, Naveen R, Lawrence A, Agarwal V, Misra DP, Gupta L, Misra R, Aggarwal A. In-hospital mortality and its predictors in a cohort of SLE from Northern India. Lupus. 2020 Dec;29(14):1971-1977. doi: 10.1177/0961203320961474. Epub 2020 Sep 30. PMID: 32998621.
10. Majumder S, Singh P, Chatterjee R, **Pattanaik SS**, Aggarwal A. Elevated urinary IL-36γ in patients with active lupus nephritis and response to treatment. Lupus. 2021 May;30(6):921-925. doi: 10.1177/0961203321995246. Epub 2021 Feb 16. PMID: 33593161.
11. Muhammed H, Jain A, **Pattanaik SS**, Chatterjee R, Naveen R, Kabeer H, Gupta L, Misra DP, Agarwal V, Lawrence A, Misra R, Aggarwal A. Clinical spectrum of active tuberculosis in patients with systemic lupus erythematosus. Rheumatol Int.

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12.**Pattanaik SS**, Panda AK, Pati A, Padhi S, Tripathy R, Tripathy SR, Parida MK, Das BK. Role of interleukin-6 and interferon- $\alpha$  in systemic lupus erythematosus: A case-control study and meta-analysis. *Lupus*. 2022 Aug;31(9):1094-1103. doi: 10.1177/09612033221102575. Epub 2022 May 17. PMID: 35581679.

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14.Muhammed H, Misra DP, Jain N, Ganguly S, **Pattanaik SS**, Rai MK, Anuja AK, Mohindra N, Kumar S, Agarwal V. The comparison of cardiovascular disease risk prediction scores and evaluation of subclinical atherosclerosis in rheumatoid arthritis: a cross-sectional study. *Clin Rheumatol*. 2022 Dec;41(12):3675-3686. doi: 10.1007/s10067-022-06349-y. Epub 2022 Aug 25. PMID: 36006556.

15.Chatterjee R, **Pattanaik SS**, Misra DP, Agarwal V, Lawrence A, Misra R, Aggarwal A. Tuberculosis remains a leading contributor to morbidity due to serious infections in Indian patients of SLE. *Clin Rheumatol*. 2023 Apr 11:1–12. doi: 10.1007/s10067-023-06592-x. Epub ahead of print. PMID: 37040053; PMCID: PMC10088612.

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