

## **Research publication**

1. Yerram KV, **Baisya R**, Kumar P, et al . Serum interferon-alpha predicts in-hospital mortality in patients hospitalised with acute severe lupus *Lupus Science & Medicine* . 2023;10:e000933
2. **Baisya R**, Katkam SK, Ks S, Devarasetti PK, Kutala VK, Rajasekhar L. Evaluation of NADPH Oxidase (NOX) Activity by nitro Blue Tetrazolium (NBT) Test in SLE Patients. *Mediterr J Rheumatol*. 2023 Jun 30;34(2):163-171.
3. **Baisya R** et al . Autoantibody Clustering in Systemic Lupus Erythematosus– Associated Pulmonary Arterial Hypertension . August 2021 *Indian Journal of Cardiovascular Disease in Women WINCARS* .6 (2) : 100-105
4. **Baisya R**., Ranganath, P. & Rajasekhar, L. PEPD-Related Prolidase Deficiency Presenting as Hyper-immunoglobulin E Syndrome. *J Clin Immunol* (2022).
5. **Baisya R**, Gavali M, Tyagi M, Devarasetti PK. A Case of SAPHO Syndrome Complicated by Uveitis with Good Response to Both TNF Inhibitor and JAKinib. *Case Rep Rheumatol*. 2023 Jan 18;2023:6201887. doi: 10.1155/2023/6201887.
6. Devarasetti, P.K., Rajasekhar, L., **Baisya, R.** *et al.* A review of COVID-19 convalescent plasma use in COVID-19 with focus on proof of efficacy. *Immunol Res* **69**, 18–25 (2021).
7. Challa M, **Baisya R**, Devarasetti PK. Rowell Syndrome with Good Response to Methotrexate. *Mediterr J Rheumatol* 2022;33(1):92-3.
8. Yerram K, **Baisya R**, Devarasetti PK. Postpartum Myasthenic Crisis in a Patient with SLE: A Case Report and Literature Review. *Mediterr J Rheumatol*. 2022 Dec 31;33(4):449-452. doi: 10.31138/mjr.33.4.449
9. **Baisya, R.** (2023). Exposome, Interactome and Systemic Lupus Erythematosus (SLE)-an Evolving Theory and Ongoing Needs. *Int J Clin Med Edu Res*, 2(7), 207-210.

10. **Baisya R**, Manthri R, Tyagi M, Uppin SG, Rajasekhar L. Distinct NOD2 mutations reported in three families with Blau syndrome (BS) from a single centre in India - Case series and review of literature. Clin Immunol. 2023 Oct;255: 109743.
11. **Baisya R** , et al. (2023). SLE Rash Sparing the Sunlight Hidden Area under Saree in an Indian Lupus Patient. CPQ Medicine, 15(1), 01-03.
12. Yerram KV, **Baisya R**, Baby A, Devarasetti PK, Rajasekhar L. IgG4-related lesions in autoimmune diseases: unusual presentations at atypical sites—A tale of 2 cases with literature review. Eur J Rheumatol. 2023
13. **Baisya R** , M. G S R, Devarasetti P K , Aggarwal A , Shobha V , Rajasekhar L on behalf of INSPIRE. Pulmonary hypertension (PAH) in systemic lupus erythematosus is not defined by auto-antibody and clinical variables., ARD . 2022. 81( 1 ) -1392
14. **Baisya R**, Kumar Devarasetti P, Narayanan R, Rajasekhar L. Posterior reversible encephalopathy syndrome in juvenile lupus- a case series and literature review. Lupus. 2022 Apr;31(5):606-612.
15. **Baisya R**, Devarasetti PK, Uppin SG, Narayanan R, Rajasekhar L, Sreejitha K. Bronchiolitis obliterans organizing pneumonia as the pulmonary manifestation of lupus: A review of three cases. Lupus. 2021;30(2):336-341.
16. Sengupta M, Guha P, Banerjee P, Paul S, **Baisya R**, Bhattacharya. Comparison of tremor induced by valproate and lithium in bipolar disorder using a hand steadiness tester. Int J Basic Clin Pharmacol 2014; 3:151
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26. **Baisya R**. Gout Presenting as Intratendinous Tophi. J Arthritis, 2022, 11(2), 015.
27. **Baisya R**, Yerram K, Murthy GSR , Devarasetti P K , Rajasekhar L, P163 Grey matter myelitis is a severe phenotype of myelitis in systemic lupus erythematosus: from a tertiary care hospital in south India over a decade, Rheumatology, 62 (2) , April 2023, kead104.204

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29. **Baisya R.** .Cholesterol Crystal in Chronic Rheumatoid Arthritis: A Forgotten Entity. *J Arthritis*, 2021, 10(9), 001
30. **Baisya R.** Asymmetric darkened knuckles with subclinical myopathy revealed anti-Mi2b positive dermatomyositis. *Clin Rheumatol.* 2024 Apr;43(4):1409-1410.
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32. Rajasekhar L, **Baisya R**, Gollakota N, *et al.* LONG-TERM OUTCOME IN SLE-PAH PATIENTS BASED ON AUTOANTIBODY CLUSTERING FROM A SINGLE CENTRE IN INDIA *Annals of the Rheumatic Diseases* 2024;**83**:1807-1808.