

## SCIENTIFIC PUBLICATIONS - 2024

### PAPERS PUBLISHED IN SCIENTIFIC JOURNALS:

1. Abdul J, Monica C, Surya Goud CS, Pooja S, Usha Rani T, Raghavendra P: The Assessment of Nutritional Status of Adolescents Aged 15-18 Years Using BMI Cutoffs and BMI Z Scores: A Secondary Analysis of National Family Health Survey-5 (2019-21) Data. *Cureus*. 16(5): e59800, 2024. doi: 10.7759/cureus.59800.
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9. Arun P, Summaiya LariS, Janardhan V, Senthil Kumar B, Sudip Ghosh, Babban Jee, Padmaja Rambabu J: Plasma pesticide residues-serum 8-OHdG among farmers/non-farmers diagnosed with lymphoma, leukaemia and breast cancers: A case-control study. *PLoS One*. 2024 Oct 22;19(10):e0295625. doi: 10.1371/journal.pone.0295625. PMID: 39436919; PMCID: PMC11495580.
10. Athira AS, Soumam D, Shabna A, Ayesha Ismail: Vitamin D as a modulator of molecular pathways involved in CVDs: Evidence from preclinical studies. *Life Sci*. 357:123062, 2024. doi: 10.1016/j.lfs.2024.123062. Epub 2024 Sep 16. PMID: 39288869.
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Phytochemical profile, and neuroprotective activity of *Phyllanthus emblica* fruit extract against sodium valproate-induced postnatal autism in BALB/c mice. *Heliyon*. 2024 Jul 20. *Heliyon* 10 (2024) e34992. **(IF 3.4)**

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