YEAR 2024: Total No. of Publications: 12

| Sl.No | Title of the Article | Authors | Journal |
|-------|--|--|--|
| 1 | N-terminal Pro Brain Natriuretic Peptide (NT-proBNP) as a Marker for Risk Stratification and Prediction of Functional Outcome in Acute Ischaemic Stroke | AG Manoj, K Prabhakar, KN Shashidhar | DOI: 10.7860/JCDR/2024/69019. 19111 |
| | Efficacy of LMS for teaching biochemistry to medical students in India during the CoVid-19 pandemic | KN Shashidhar, Harish Rangareddy U Munilakshmi | Bio information 2023; 19(8): 840-843 |
| 2 | Serum Total Bilirubin and Oxidative Stress Status in Diabetic Retinopathy – A Hospital-Based Observational Study | | Biomedical & Pharmacology Journal, June 2024. Vol. 17(2), p. 1317- 1327 |
| 3 | A Retrospective Study to Evaluate the Quality Assurance of Thyroid Profile In A Tertiary Care Clinical Biochemistry Laboratory | Harish Rangareddy Shashidhar KN Prabhavathi Kanala | J.Clin Biomed Sci 2024;14(1):13–18 |
| 4 | Serum albumin adjusted calcium and fluoride among type 2 diabetes mellitus patients | Shruti Divya Dubey1, Shashidhar Kurpad Nagaraj2 & Harish Rangareddy | Bio information 20(1): 65- 69 (2024) |
| 5 | Protein glycation index and pro-atherogenic indices from laboratory to bedside: Markers of prognostic significance in diabetes mellitus | SaiDeepika R Shashidhar KN | DOI: 10.3892/wasj.2024.293 |
| 6 | Comparative assessment of Fluoride levels in Individuals with Chronic fluoride exposure and type 2 Diabetes | Dr.Shashidhar KN Dr.Munilakshmi U Dr.SaiDeepika R Dr.Bhuneshwar | South Eastern European Journal of Public Health |
| 7 | Does Vitamin D3 Supplement improve depression scores among rural adolescents? A Randomised control trial. | Pradeep Tarikere Satyanarayana , Ravishankar Suryanarayana , Susanna TY Sudha Reddy Navya Reddy | Nutrients |
| 8 | Implications of retrosternal extension on postoperative serum calcium levels following total thyroidectomy: A retrospective study | Hithyshree Nagaraj , S.M. Azeem Mohiyuddin Sagayaraj A Kouser M Ravindra P. Deo Susanna TY Kalyani Raju Anil K. Sakalecha | Cureus |

| 9 | Fluoride enigma end stage renal disease | PS Rose, KN Shashidhar, U Munilakshmi, M Meghanath | Bioinformation 2024; 30:20(9):998–1001. doi: 10.6026/97320630020 0998 |
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| 10 | Fluoride exposure among children with different blood groups at Kolar district, Karnataka, India | KN Shashidhar A Hemalatha, U Munilakshmi, PSharon Rose M Meghanath | Bioinformation 20(3): 234- 237 (2024) |
| 11 | Assessment of Microvascular Complications in Females with Type-2 Diabetes Mellitus through Biochemical Evaluation and Anthropometric Measurements | Munilakshmi U Shashidhar KN Harish R Madhavi Reddy Lakshmaiah V | Published in the International Book Recent Developments in Chemistry and Biochemistry Research Vol. 9 |
| 12 | Comparative assessment of Fluoride levels in Individuals with Chronic fluoride exposure and type 2 Diabetes | Dr.Shashidhar KN Dr.Munilakshmi U Dr.SaiDeepika R Dr.Bhuneshwar Yadav | South Eastern European Journal of Public Health |