

**YEAR 2023: Total No. of Publications: 10**

Sl.No	Title of the Article	Authors	Journal
1	Is Sunshine Vitamin Related To Adolescent Depression? A Cross-Sectional Study Of Vitamin D Status And Depression Among Rural Adolescents	Pradeep T Ravishankar S Susanna TY Sudha Reddy Navya Reddy	Cureus. 2023; 15(2): e34639 doi:10.7759/cureus.34639
2	Chemical Analysis Of Gallstones In Rural South Karnataka – A Single Center Study	Bangaru Venkata Naveen Kumar Yadav P N Sreeramulu Shashidhar KN Krishna Prasad K Harish R	Gradiva Review Journal. 2023; 9(1): 1097- 1106
3	Harmonization in Laboratory medicine: The Big Picture	Harish R Shashidhar KN	J Clin Biomed Sci 2023; 13(1):1-2
4	Assessment of knowledge and attitude about oral cancer among tertiary care rural hospital based outpatient	Sagayaraj A Susanna TY Ravishankar	Cureus 15(3):e36637.DOI 10.7759/cureus.36637
5	Early Detection of Cardiotoxicity In Organophosphorus Poisoning	Raveesha A Anitha A Shashidhar KN Suresh TN Minni Meka Meghashri	Global Journal for Research Analysis 2023;12(4):70- 71.
6	Bilirubin in Diabetic Retinopathy: Too Little or Too Much?	Harish.R Shashidhar KN	J Clin Biomed Sci 2023;13(2):32-33
7	Serum CA 125 level in normotensive and pre- eclamptic pregnancies in a tertiary care hospital	Sahithya Sivaprasad Sheela S. R Shashidhar KN	Int.J Reprod contracept obstet Gynecol.2023;12(7);2165 -2169
8	A mathematical model for thrombotic risk assessment in type 2 diabetes	Sahana Kashyap AN Indumathi KN Shashidhar R Harish	Bioinformation ISSN 0973-2063 (online) 0973-8894 (print) 2023;19(9): 971-975
9	An analysis of cervicovaginal $\beta$ -HCG and prolactin levels as a predictive biomarker of preterm birth in symptomatic women	Dr. Akshitha Sai Ragam Dr. Sheela SR Dr. Shashidhar KN	Journal Name 2023; 7(3): 460-467 DOI: <a href="https://doi.org/10.33545/gynae.2023.v7.i3d.1352">https://doi.org/10.33545/gynae.2023.v7.i3d.1352</a>
10	Snippets of Student Centric Methods for Postgraduate Teaching	Shashidhar K N R Harish Prabhavathi K	J Clin Biomed Sci 2023;13(3):85–90

**YEAR 2024: Total No. of Publications: 11**

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	Journal Name DOI: 10.7860/JCDR/2024/69019.19111
2	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
3	Serum Total Bilirubin and Oxidative Stress Status in Diabetic Retinopathy – A Hospital-Based Observational Study	K. Prabhavathi Mamatha Kunder K.N. Shashidhar K. Kanthamani A. Raveesha	Biomedical & Pharmacology Journal, June 2024. Vol. 17(2), p. 1317-1327
4	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
5	Serum albumin adjusted calcium and fluoride among type 2 diabetes mellitus patients	Shruti Divya Dubey, Shashidhar Kurpad Nagaraj2 & Harish Rangareddy	Bio information 2024;20(1): 65-69
6	Protein glycation index and pro-atherogenic indices from laboratory to bedside: Markers of prognostic significance in diabetes mellitus	SaiDeepika R Shashidhar KN	Journal Name DOI: 10.3892/wasj.2024.293
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 2024;16(12);1828-1839
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 2024;16(11); e73050 Doc10.7759/cureus .73050
9	Fluoride enigma end stage renal disease	PS Rose, KN Shashidhar, U Munilakshmi, M Meghanath	Bioinformation 2024; 30:20(9):998–1001. doi: 10.6026/973206300200998

10	Fluoride exposure among children with different blood groups at Kolar district, Karnataka, India	KN Shashidhar A Hemalatha, U Munilakshmi, P Sharon Rose M Meghanath	Bioinformation 20(3): 234-237 (2024)
11	A Retrospective Study to Evaluate the Quality Assurance of Thyroid Profile In A Tertiary Care Clinical Biochemistry. Laboratory.	Harish R, Shashidhar KN, Prabhavathi K.	J Clin Biomed Sci 2024; 14(1): 13-18. <a href="https://doi.org/10.58739/jcbs/v14i1.24.24">https://doi.org/10.58739/jcbs/v14i1.24.24</a>

**YEAR 2025: Total No. of Publications: 9**

Sl.No	Title of the Article	Authors	Journal
1	Comparative Assessment of Fluoride Levels in Individuals with Chronic Fluoride Exposure and Type 2 Diabetes	Shashidhar Kurpad N Munilakshmi U R. Sai Deepika Bhuneshwar Yadav	SEEJPH Volume XXVI, S1, 2025, ISSN: 2197-5248; Posted:04-01-2025
2	A study to evaluate urine albumin-creatinine ratio (UACR) for albuminuria in patients with sepsis admitted to medicine department in RL Jalappa Hospital and its correlation with Sequential Organ Failure Assessment (SOFA) score	K Harshitha Vidyasagar C R Manjunatha N Prabhavathi K	Journal of Neonatal Surgery ISSN(Online): 2226-0439 Vol. 14, Issue 14s (2025) <a href="https://www.jneonatsurg.com">https://www.jneonatsurg.com</a>
3	Study of serum amylase levels in Organophosphorus Poisoning patients in a tertiary care hospital in Kolar	K Harshitha Vidyasagar C R Manjunatha N Prabhavathi K	Journal of Neonatal Surgery ISSN(Online): 2226-0439 Vol. 14, Issue 15s (2025) <a href="https://www.jneonatsurg.com">https://www.jneonatsurg.com</a>
4	Urinary Vitamin-D Binding Protein; Non-Invasive Biomarker for Diabetic Kidney Disease: A Cross- Sectional Study	Bhuneshwar Yadav Shashidhar K N Sai Deepika R Munilakshmi U	Journal of Chemical Health Risks 2025; 15(5): 2649-2658 ISSN:2251-6727
5	Study of Fluoride and Thyroid Profile Status in Pregnancy of Second Trimester Women: A Cross-sectional Study	Saakshi Bohra Munilakshmi. U Vimarshitha P Shashidhar KN	Journal of South Asian Federation of Obstetrics and Gynaecology, 2025;17(3):293- 295
6	A study to evaluate urine albumin-creatinine ratio (UACR) for albuminuria in patients with sepsis admitted to medicine department in RL Jalappa Hospital and its correlation with Sequential Organ Failure Assessment (SOFA) score	K Harshitha Vidyasagar C R Manjunatha N Prabhavathi K	Journal of Neonatal Surgery ISSN(Online): 2226-0439 Vol. 14, Issue 14s (2025) <a href="https://www.jneonatsurg.com">https://www.jneonatsurg.com</a>
7	Intersecting & Intricacies pathways of Vitamin D and fluoride in obesity	Ms.Sharon Rose P Dr.Shashidhar KN Dr.Munilakshmi U Dr.Shiva Kumar	Journal of Family Medicine and Primary Care 2025;14(11):4661-4664. DOI: 10.4103/jfmpc.jfmpc_122_25
8	Correlation between red blood cell distribution width – to- albumin ratio and diabetic retinopathy	Pratibha E M C Chaitra Prabhavathi K T N Suresh	Bioinformatics 2025; 21(6):1324-1327 ISSN (Online): 0973-2063, (Print): 0973-8894
9	A Prospective Cohort Study To Estimate The Amount Of Scarring Of Liver In Non-Alcoholic Fatty Liver Disease In Type 2 Diabetes Patients	Madhurima P, Raveesha A, Prabhavathi. K	Journal of Neonatal Surgery ;14(15s): 1056-1059 ISSN(Online): 2226-0439

**Text Book Published****Chapter in Book Published**

<b>Sl.No</b>	<b>Chapter in Book</b>	<b>Authors</b>	<b>Year</b>	<b>Name of the Book</b>
1	Estimation and Comparative Overview of Serum Fluoride and Renal Parameters in Diabetic Nephropathy	Mohan Krishna Munilakshmi. U Saideepikas. R Shashidhar K.N Bhuneswar Yadav	2023	Advanced Concepts in Pharmaceutical Research, Volume 4 BP international Print: ISBN 978-81-969009-4-6 e-Book: ISBN 978-81-969009-7-7 DOI: 10.9734/bpi/acpr/v4
2	Narrative Review of Nasal Polyposis with Emphasis on Intranasal Corticosteroid Therapy	Ujval Harish R Shashidhar K N S M Azeem Mohiyuddin	2023	Research Trends in Medical sciences Volume – 23;147-164
3	Where is the sunshine vitamin / A cross sectional study of vitamin D status among rural adolescent boys & girls	Pradeep T Ravishankar S Susanna TY Sudha Reddy Navya Reddy	2024	Medicine and Medical Research new Perspectives. BP International publishers Volume 1.174-187 ISBN 978-81-977902-1-8
4	Transforming Diabetic Retinopathy Care with Artificial Intelligence	Shashidhar K N Harish R Prabhavathi K	2024	Futuristic Trends in Medical Sciences Volume 3, Page no.1-7. e-ISBN: 978-93-6252-063-0, <a href="https://www.doi.org/10.58532/v3bdms16p1ch1">https://www.doi.org/10.58532/v3bdms16p1ch1</a>
5	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	2025	Recent Developments in Chemistry and Biochemistry Research Vol. 9 ISBN: 978-81-982889-8-1 E-ISBN: 978-81-982889-6-7 DOI: 10.9734/bpi/rdcbr/v9/2528