

**DEPARTMENT OF BIOCHEMISTRY**  
(Publications List from 2019- 2020)

Title of the paper	Journal Name ISSN Number	Authors Name	Volume, Page Numbers, Year	Indexed Yes/No
<b>Dr.J.Madhavilatha, Professor of Biochemistry</b>				
A Study of Thyroid Hormone Status in Preeclampsia	International Journal of Science and Research (IJSR) ISSN : 2319-7064	Sravanthi P & Madhavi Latha J	9 (3), 1434 – 1438, <u>2020</u>	Yes
<b>Dr.A.Jyotsna, Assistant Professor of Biochemistry</b>				
Serum Iron Parameters, Adenosine Deaminase and Zinc – As Diagnostic Significant Markers of Preeclampsia	International Journal of Scientific Study (IJSS) ISSN (P):2321-6379 ISSN (O):2321-595X	Jyotsna A & Sanath Kumar T	7 (1),1-8, <u>2019</u>	Yes
Clinical Study of Acute Kidney Injury in Tropics with Special Reference to Malaria	International Journal of Scientific Study (IJSS) ISSN (P):2321-6379 ISSN (O):2321-595X	Sanath Kumar T & Jyotsna A	7 (1), 142-147, <u>2019</u>	Yes
The Ratios of Glycosylated Haemoglobin to Mean plasma glucose in Diabetes Mellitus Type -2 patients in predicting the early complications of the disease	Journal of Chalmeda Anand Rao Institute of Medical Sciences ISSN (Print) : 2278- 5310	Jyotsna A, Sudhakar T, Sanath Kumar T, Sabitha V, Raj Kumar G	17 (1), 27-30, <u>2019</u>	Yes
<b>Dr.G.Anil Kumar, Assistant Professor of Biochemistry</b>				
A Study of thyroid dysfunction in chronic kidney disease Patients in a tertiary Care Hospital - A Prospective study	International Journal of Advanced Biochemistry Research (IJABR) ISSN (E): 2617-4707 ISSN (P): 2617-4693	Aruna Kumari T & Anil Kumar G	4(1): 20-26, <u>2020</u>	Yes
<b>Dr.K.Ramesh, Assistant Professor of Biochemistry</b>				
Mitochondrial division inhibitor 1 reduces dynamin-related protein 1 and mitochondrial fission activity	Human Molecular Genetics ISSN 0964-6906 EISSN 1460-2083	Maria Manczak, Ramesh Kandimalla, Xiangling Yin, P Hemachandra Reddy	28 (2), 177-199, <u>2019</u>	Yes

Vitamins (A&D) and Isoprenoid (Chenodeoxycholic acid) molecules are accompanied by Th1 immunostimulatory response and therapeutic cure in vivo: possible antileishmanial drugs.	Nature-Scientific Reports ISSN 2045-2322	Rakesh Sehgal Venkateswara Reddy Gogulamudi, Mohan Lal Dubey, Deepak Kaul, Donfack Jean Hubert, Ramesh Kandimalla	12,9(1):8531, <u>2019</u>	Yes
Abnormal Mitochondrial Dynamics and Defective Synapses: Protective Role of Reduced Dynamin-related protein 1 in Alzheimer's Disease	Journal of Alzheimer's Disease ISSN 1387-2877 (P) ISSN 1875-8908 (E)	Ramesh Kandimalla, Maria Manczak, Xiangling Yin, P Hemachandra Reddy	72, S25-S26, <u>2019</u>	Yes
Reduced dynamin-related protein 1 mitigates mitochondrial fragmentation, elevates spatial learning and memory functions and elevates dendritic spines in APP transgenic mice.	Journal of Alzheimer's Disease ISSN 1387-2877 (P) ISSN 1875-8908 (E)	Maria Manczak, Ramesh Kandimalla, Xiangling Yin, Murali Vijayan, Chandra Sekhar Kuruva, Subodh Kumar, P Hemachandra Reddy	72, S26-S26, <u>2019</u>	Yes
Current Status of Healthy Aging and Dementia Research: A Symposium Summary	Journal of Alzheimer's Disease ISSN 1387-2877 (P)	Hemachandra Reddy, Maria Manczak, Vardan T Karamyan, Ramesh Kandimalla et al.,	72 (s1), S11-S35, <u>2019</u>	Yes

**DEPARTMENT OF PHYSIOLOGY**  
(Publications List from 2019- 2020)

Title of the paper	Journal Name	Authors Name	Volume, Page Numbers, Year	Indexed Yes/No
<b>Dr. P. Hannah Himabindu,, Assistant Professor Of Physiology</b>				
Study on the Prevalence of Osteoporosis and the association between the Serum Calcium level and Bone Mineral Density levels in Post-menopausal women”	International Journal of Contemporary Medical Research ISSN (Online): 2393-915X; (Print): 2454-7379	Dr. P. Hannah Himabindu	06(09). 11-13 2019	Yes

<b>Dr. J. Shirisha, Assistant Professor Of Physiology</b>				
Assessment of Depression among patients receiving chemotherapy in Tertiary care Cancer Hospital, Karimnagar, Telangana	Med Pulse Research & Publication Print ISSN:2550-7613) (Online ISSN: 2636-4565)	Dr. J. Shirisha J.Rajamouli Sachin Gurnule P Manoj	10 (02), 2019	Yes

**DEPARTMENT OF PAEDIATRICS**  
(Publications List from 2019- 2020)

Title of the paper	Journal Name	Authors Name	Volume, Page Numbers, Year	Indexed Yes/No
<b>Dr.G.Vijay Kumar, Professor of Paediatrics</b>				
Clinico-Demographic profile of Diabetic ketoacidosis and its management in Children admitted in MGM Hospital, Warangal- A prospective study	Indian Journal of Child Health 2349-6118 (P) 2349-6126	Dr.G.Vijay Kumar Dr.K.Vasudev	7 (4)- 152-155 2020	Yes
continuous positive airway pressure as a primary mode of respiratory support in preterm neonates with respiratory distress syndrome at district level tertiary care hospital	Indian Journal of Child Health 2349-6118 (P) 2349-6126	Dr.A.Sudhakar Dr.G.Vijay Kumar	7(1)- 2020	Yes
<b>Dr.K.Surender, Associate Professor Of Paediatrics</b>				
Impact of mothers knowledge and support for sustaining exclusive breast feeding	Indian Journal of Child Health 2349-6118 (P) 2349-6126	Dr.K.Surender	6(8)- 2019	Yes
<b>Dr.K.Vasudev, Associate Professor Of Paediatrics</b>				
Clinico-Demographic profile of Diabetic ketoacidosis and its management in Children admitted in MGM Hospital, Warangal- A prospective study	Indian Journal of Child Health 2349-6118 (P) 2349-6126	Dr.K.Vasudev Dr.G.Vijay Kumar	7 (4)- 152-155 2020	Yes
<b>Dr.A.Sudhakar, Associate Professor Of Paediatrics</b>				
continuous positive	Indian Journal of Child	Dr.A.Sudhakar	7(1)-	Yes

airway pressure as a primary mode of respiratory support in preterm neonates with respiratory distress syndrome at district level tertiary care hospital	Health 2349-6118 (P) 2349-6126	Dr.G.Vijay Kumar	2020	
Kangaroo Mother Care - Differences and quantitative Benefits in different Subgroups of Low birth Weight Babies	Journal of Pediatric & neonatal biology 2640-2726	Dr.A.Sudhakar	5(1)-2020	Yes

**DEPARTMENT OF MICROBIOLOGY**  
(Publications List from 2019- 2020)

Title of the paper	Journal Name	Authors Name	Volume, Page Numbers, Year	Indexed Yes/No
<b>Dr. G.V. Padmaja, Associate Professor Of Microbiology</b>				
Screening of Healthcare personnel for Human Immuno Deficiency Virus (HIV), Hepatitis B (HBV) and Hepatitis C (HCV) Infections in Mahathma Gandhi Memorial Hospital Warangal, Telangana	Journal of Chelmeda Ananda Rao Institute of Medical Sciences ISSN 2278-5310 (P) 2395-0188	Dr. G.V. Padmaja Dr.A. Mrudula	17(1)-11-165 2019	Yes
Comparison of Ziehl-Neelsen's stain, fluorescent stain with CBNAAT of sputum for the diagnosis of pulmonary tuberculosis	Journal of Dr.NTR University of Health Sciences	Dr. G.V. Padmaja Dr.Kasukurthi Srujana Chittari Sadhana	8(4)-238-243 2019	Yes
The prevalence and pattern of superficial fungal Infections among patients visiting dermatology OPD of a tertiary care hospital in Warangal	International Journal of Current Microbiology and Applied Sciences  ISSN 2319-7706	Dr. G.V. Padmaja Dr.Ifshana jabeen Dr.Anushya	9(3)- 2514-2520 2020	Yes

**DEPARTMENT OF DVL**  
(Publications List from 2019- 2020)

Title of the paper	Journal Name	Authors Name	Volume, Page Numbers, Year	Indexed Yes/No
<b>Dr. T.Usha Rani, Asst. Professor of DVL</b>				
Psoriasis and Its Association with Various Biochemical Parameters A Clinico-Epidemiological Study	Evolution Medical Dental Sciences ISSN 2278-4748 (P) 2278-4802	Dr. T.Usha Rani Dr.M.Bhagyarekha	9(12)-900-904 2020	Yes
<b>Dr. M.Bhagya Rekha, Asst. Professor of DVL</b>				
Psoriasis and Its Association with Various Biochemical Parameters A Clinico-Epidemiological Study	Evolution Medical Dental Sciences ISSN 2278-4748 (P) 2278-4802	Dr.M.Bhagyarekha Dr. T.Usha Rani	9(12)-900-904 2020	Yes

**DEPARTMENT OF NEUROLOGY**  
(Publications List from 2019- 2020)

Title of the paper	Journal Name	Authors Name	Volume, Page Numbers, Year	Indexed Yes/No
<b>Dr.V. N.Madhava Rao, Asst. Prof. of Neurology</b>				
A study on cognitive status in chronic kidney patients on dialysis	IP Indian Journal of Neurosciences ISSN 2581-8236	Dr.V.N.Madhava Rao Dr.Dr.B.L.Narsimha Reddy, Dr.Malleswar Bottu, Dr.V.Chandrasekhar	5(4)- 246-253 2019	Yes