

LIST OF PUBLICATIONS: JAN2021 TO DEC 2021

| Sr. No | Faculty Name | Publication in Vancouver referencing style. | Pubmed central Indexed Yes/No | Scopus Yes/No |
|--------|---|---|-------------------------------|---------------|
| 01 | Dr. Kosti Ravi Naini Dr. N. Lakshmi Chowdary. | Role of Panretinal Photocoagulation in Diabetic Retinopathy. IOSR-Journal of Dental and Medical Sciences. March 2021;20(3):1-3. | No | No |
| 02 | Dr. Sonica Sharma Dr. B. KanakaDurgaPrasad, Dr. P. Vijayalakshmi | Evaluation of variations in sphenoidsinus pneumatization using multidetector computed tomography in patients attending tertiary care hospital. Indian journal of applied research.Jan-2021;11(1):62-65. | No | No |
| 03 | Dr. Radha Ramani B, Dr. Neelima P, Dr. Ramadevi G | A rare variation of internal jugular vein. Indian Journal Of Applied Research. Mar 2021;11(3):60-61. | No | No |
| 04 | Dr. T. Radha Dr. B. Kanaka Durga prasad Dr. Indira Guntoory Dr. Sudharaniballa, Dr. A. Nirupam palakodeti | Paradigm shift in the medical undergraduate teaching learning methods and assessment in the Covid 19 pandemic time. International Journal of Scientific Research. Jan 2021;10(1):43-45. | No | No |
| 05 | Dr. M. M. Patrudu Dr. Srinivas kumar, Dr. V. Usha kiran, Dr. VV. Narasimharao | Six minutes wonder: The effect of 6 minute-walk test on salivary parameters in children. International journal dental and medical sciences research. Jan-Feb 2021;3(1):1-5. | No | No |
| 06 | Dr. Jagadeesh Policherla, Mrs. Gayathri kalluri, Dr. Byragireddy, Dr. RatnaSravanthi, Dr. P.Vijayalakshmi | Assessment of fluoride levels in ground water samples. International journal of pharmaceutical research. Jan-Mar 2021;13(1):4455-4471. | No | Yes |
| 07 | Dr. Kosti Ravi Naini Dr. N. Lakshmi Chowdary | Role of Pan retinal Photocoagulation in Diabetic Retinopathy. IOSR Journal of Dental and Medical Sciences. Mar 2021;20(3):1-3. | No | No |

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| 08 | Dr. Radha Ramani Dr. Tejaswi Chalumuri Dr. Lakshmi Prasad K.K | Ultrasonographic evaluation of morphogenesis of clavicle in antenatal women. International journal of scientific research. Feb 2021;10(2):20-22. | No | No |
| 09 | Dr. Santhi Swetha Pudhota Dr. Mangu Hanumantha Rao, Dr. Aloka Samantaray, Dr. Sri Devi Radha puram, Dr. Aditya. K | A Prospective, Randomized Comparative Study of Levobupivacaine versus Ropivacaine Wound Instillation through Surgical Drains for Post-Operative Analgesia in Modified Radical Mastectomy. International Journal of Medical Science and Current Research. Mar- Apr 2021;4(2): 241-249. | No | No |
| 10 | Dr. M. Harini Dr. B .Ajay Kumar, Dr. M. Laxmi Suma | A comparative study between cartilage and incus autograft in type III tympanoplasty. Indian journal of Applied research. Apr 2021;11(4):7-8. | No | No |
| 11 | Dr. Sreekanth matcha Dr. Ramadevi Gara Dr. Radha Ramani. B | A study of various formative pattern of circle of willis in adult human cadavers and using magnetic resonance imaging. Indian journal of Applied research. Apr 2021;11(4):43-44. | No | No |
| 12 | Dr. P. Vijaya lakshmi Dr. Rajani Chowdary A, Dr. Vidyullatha P, Sharon Sushma M | Identification of bacteriological quality and antimicrobial resistance of microorganisms isolated from animal foods collected from the abattoir, butcher shops and local seafood market. Food Research open access. June 2021;5(3): 144 – 151. | No | Yes |
| 13 | Dr. Sonica Sharma Dr. B.KanakaDurgaprasad Dr. P. Vijaya lakshmi | A case of Kartagener's syndrome with combined aplasia of frontal and sphenoid sinuses and hypoplasia of maxillary and ethmoid sinuses Journal of family and communitymedicine.May-Aug2021;28(2):129-132 | Yes | Yes |
| 14 | Dr. Pradeep Kumar Radha Krishnan, Sujatha Mohanty, MVKV Prasad, PulivarthiNageshwar Rao et al. | Optimized centrifugal pump dimensions of Saispandan: hybrid BSRM total artificial heart for destination therapy. Global Journal For Research Analysis. Apr 2021;10(4):69-71. | No | No |

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|-----------|--|---|-----|-----|
| 15 | Dr. I. Jyothi Padmaja Dr. P. Neelima, Dr. P. Prabhakar Varma Dr. R. Ravisunder | Introduction of coursera learning in formative assessment of competency based medical education for first MBBS students. International journal of scientific research. March 2021;10(3):9-10 | No | No |
| 16 | Dr. Krishna Prasad Prusty, Dr. Sivasai Krishna Prasad K | Modified technique to cover the defects of inguinal and lower abdominal defects. International Journal of Health and Clinical Research. Mar 2021;4(5): 309-312. | No | No |
| 17 | Dr. Janni Laxman, Dr. Patnala Mohan Patro | A Prospective Study of Evaluation and Management of Obstructive Jaundice in a Tertiary Care Hospital, North Coastal Andhra Pradesh. J Evid Based Med Healthc. May 2021;8(20): 1038-1042. | No | No |
| 18 | Dr. Kompalli J. Satya Siva Raghu Teja, Dr. Bhamidipaty Kanaka Durgaprasad, Dr. Payala Vijayalakshmi | Evaluation and Comparative Correlation of Abdominal Fat Related Parameters in Obese and Non-obese Groups Using Computed Tomography. Current medical imaging. Mar 2021;17: 417-424. | Yes | Yes |
| 19 | Dr. Bhamidipaty Kanaka Durgaprasad, Dr. Sonica Sharma, Dr. P. Vijayalakshmi | A case report of Jarcho-Levin syndrome. Journal of family and community medicine. Jan-Apr 2021;28(4):55-58. | Yes | Yes |
| 20 | Dr. Bhamidipaty Kanaka Durga prasad, Dr. Mrudula Vandana | Unilateral proximal interruption of pulmonary artery with ipsilateral interstitial lung disease – A rare casereport Radiology case reports. June 2021;16: 2021-2024. | Yes | Yes |
| 21 | Dr. A. Himabindu, Dr. N. Bhimaidevi | The Fetal Study on Cranial and Spinal Dysraphism of Neural Tube Quest journals. Journal of Medical and Dental Science Research. 2021;8(4):33-38. | No | No |
| 22 | Dr. A. Himabindu | 1 ST Year Medical Students View on Cadaveric Dissections and Prosections. International Journal of Research Publication and Reviews. 2021; 2(4):414-417. | No | No |

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| 23 | Dr. A. Himabindu | Study on Variations of the Sciatic Nerve in Relation to Pyriformis. International Journal of Research Publication and Reviews. 2021;2(7):1332-1335IF:5.536 | No | No |
| 24 | Dr. Janni Laxman, Dr. Patnala Mohan Patro Dr. K.V. Janardana Rao | A Prospective Study on Laparoscopic Intervention in Acute Appendicitis in a Tertiary Care Hospital, North Andhra. J Evid Based Med Healthc. Jun 2021;8(24):2034-2037 | No | No |
| 25 | Dr. Srikrishna Nukala, Dr. Srinivas Singisetty, Dr. Archana Vinnakota, Dr. Shvetha Chilikuri, Dr. Abhilash Garapati, Dr. Vidya Sanapala, Dr. Laxman Nambaru | Defeat and entrapment in the pathogenesis of suicidal Behavior. Archives of Mental Health. 2021;22(1):51-56. | No | Yes |
| 26 | Mr. Amudalapalli Sivanarayana Shirin Jahan | Genetics and non- genetic risk factors associated to congenital Heart diseases. International journal of scientific research. July 2021;10(7):19-20. | No | No |
| 27 | Dr. Dasari Gayatri, Dr. Veena P | Modifiable Environmental Risk Factors Affecting Myopia. Journal of Clinical and Experimental Ophthalmology. June 2021;12(3):1-6. | No | No |
| 28 | Dr. Hema Prakash Kumari Pilli, Erdem H, Hargreaves S, Ankarali H, et al. | Managing adult patients with infectious diseases in emergency departments: international ID-IRI study. Journal of Chemotherapy, Mar 2021; 18:1-17. | Yes | Yes |
| 29 | Dr. Hema Prakash Kumari Pilli, Rehab El-Sokkary , Serhat Uysal , Hakan Erdem et al. | Profiles of multidrug-resistant organisms among patients with bacteremia in intensive care units: an international ID-IRI survey. Eur J Clin Microbiol Infect Dis. Jun 2021;40(11):2323-2334. | Yes | Yes |
| 30 | Y. Siva Sai Kumar Reddy Tatavarti Srinivasa Rao, Telidevara Durga Poorna Subbalakshmi A | Study of Certain Demographic Factors of Cerebral Palsy. International Journal of Health and Clinical Research. 2021;4(13): 368-371. | No | No |
| 31 | Dr. Ramadevi G , Dr. Radha Ramani | Procurement of Bones from Formalin Fixed Specimens- Method to Prepare Bone Sets. International Journal of Medical Science and Current Research. | No | No |

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| | | Jul-Aug 2021;4(4):1-5. | | |
| 32 | Dr. Sanjana Dr. K.V. Janardana Rao, Dr. Vasundara G | "Study of anaemia in women of reproductive age group". International journal of Health and clinical research. Sep 2021;4(15):346-351. | No | No |
| 33 | Dr. Appalaraju Sanaboyina Dr. Saraswathi Venkata Avula | A prospective study of management of fracture dislocation of hip (PIPKIN) by safe surgical dislocation (2 YRS. 6 MONTHS Follow-up in a Tertiary hospital at Visakhapatnam. Journal of Evidence based medicine and Health care. June 2021;8(26): | No | No |
| 34 | Dr. Appalaraju Sanaboyina Dr.Saraswathi A, Dr. Vijayalakshmi .P | "Three dimensional Bone models help in improving the performance of Orthopaedic Postgraduates on fracture fixation". International journal of current research and review. Sep 2021;13(11):212 218. | No | Yes |
| 35 | Dr. Sonica Sharma | A Retrospective Study on Anatomical Variants of the Uncinate Process: What the Radiologist Needs to Inform the Surgeon. International Journal of Anatomy Radiology and Surgery. Apr 2021;10(2): R073-R076. | No | No |
| 36 | Dr. K.J.S.S. Raghu Teja Dr.Bhamidipaty Kanaka Durga prasad Dr. Payala Vijayalakshmi | Comparison Between Low-Dose and Standard-Dose Computed Tomography for Diagnosis of Urolithiasis. Asian Journal of Medical Radiological Research. Jan- June 2021;9(1):1-8 | No | No |
| 37 | Dr. D. M. Sneha Reddy, Dr. Koripadu Seshagiri Dr. Harischandra Venkata Yanamandala | Use of early nasal continuous positive airway pressure in preterm neonates with hyaline membrane disease (neonatal respiratory distress syndrome. International journal of contemporary Pediatrics. Feb 2021;8(3): 488. | No | No |

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| 38 | Dr. Nisha Jacob Arackal Jacob Dr. Koripadu Seshagiri Dr. Harischandra Venkata Yanamandala | "A study to determine risk factors for renal scarring as detected by dimercaptosuccinic acid scan in children with urinary tract infection" International journal of contemporary Pediatrics. Aug 2021;8(8):1333-1338. | No | No |
| 39 | Dr. J. Vijaya Bhaskar Rao | Comparative study of Plasmodium falciparum and Plasmodium vivax Malaria in Pregnant and Non- Pregnant women in Visakhapatnam, Andhra Pradesh, India. International journal of health and clinical research. 2021;4(12): 404-407. | No | No |
| 40 | Dr. P. Vijayalakshmi Dr. Dhurjeti S, Kondala K, Upadhyayula SM, Upadhyayula IS, Piduri A, Damaraju P | Green Nanotechnology- Zinc Oxide Nanoparticles - A Ray of Hope to Prevent Corona Virus. International Journal of Nanomaterials & Molecular Nanotechnology. Aug 2021;3(3):1-4. | No | No |
| 41 | Dr. Nitin Mohan, Dr. Kancharla Suresh, Dr. Yapadinna Vimala, Dr. Indugula Jyothi Padmaja | Additional Resistance to any Fluoroquinolones among Multidrug-resistant Mycobacterium tuberculosis Isolates from North Coastal Andhra Pradesh, India. Journal of Pure and applied microbiology. March 2021;15(1):68-74. | No | Yes |
| 42 | Dr. Pradeep Kumar Radhakrishnan | Elective mechanical subpulmonary support -The final frontier of single ventricle palliation. Global Journal For Research Analysis. Sep 2021;10(9):1-5. | No | No |
| 43 | Dr. Sonica sharma | Computed Tomographic findings of Malignant Bowel Neoplasms: A Retrospective Study. International Journal of anatomy radiology and Surgery. Jul 2021;10(3): R010-R013 | No | No |
| 44 | Dr. Sonica sharma | Renal Angioembolisation in the Management of Bleeding Post percutaneous Nephrolithotomy- A Retrospective Study. International Journal of anatomy radiology and Surgery. Jul 2021; 10(3): R018- | No | No |

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| 45 | Dr. Krishna Prasad Prusty | Treatment of earlobe keloids by extra lesional excision combined with high dose Brachytherapy. International Journal of Health and Clinical Research. July 2021;4(13):11-15. | No | No |
| 46 | Dr. Pradeep Kumar Radhakrishnan | Discovery of nanoscale sanal flow choking in cardiovascular system: exact prediction of the 3D boundary-layer-blockage factor in nanotubes, scientific reports. 2021; 11: 15429 - 15429 | No | No |
| 47 | Dr. Pradeep Kumar Radhakrishnan | Sanal Flow Choking in Nanoscale Fluid Flow Systems at the Zero Slip Length: Universal Benchmark Data for 3D in Silico, in Vitro and in Vivo Experiments, Nature, Vol. , no. , pp.1 - 30 | Yes | Yes |
| 48 | Dr. Pradeep Kumar Radhakrishnan | Nanoscale Flow Choking and Spaceflight Effects on Cardiovascular Risk of Astronauts – A New Perspective, Aerospace research central of AIAA. 2021;1:11-15. | No | No |
| 49 | Dr. B. Divya Dharshini, Dr. Ratna Harika Dusi Dr. B. Harshavardhan, Dr. I. Jyothi Padmaja, Dr. D.S.S. Girijavani | A study on LH/FSH ratio in polycystic ovarian syndrome patients. Global journal of medicine and public health. Oct 2021;10(2):1- 7. | No | No |
| 50 | Dr. Viswakalyan Kolli, Gilbert Ogunmokun et al. | The Potential Role of Cytokines and Growth Factors in the Pathogenesis of Alzheimer's Disease. Cells. Oct 2021;10(2790): . 7-27. | Yes | Yes |
| 51 | Dr. Kompalli Jwala Satya Siva Raghu Teja, Dr. S. Haleem, Dr. R. Rajakulasingam, Dr. J. Jalli, Dr. B. Kanaka Durgaprasad, Dr. Rajesh Botchu | Does T2 Inversion aid in identifying disc pathologies. Journal of clinical orthopaedics and Trauma. Oct 2021;23: 101620. | Yes | Yes |

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| 52 | Dr. Pradeep Kumar Radhakrishnan | Design and development of miniature slotted impeller for sai Spandan total artificial heart for destination therapy. International journal of scientific research. November 2021;10(11):1-4. | No | No |
| 53 | Dr. R.Ravi Sunder, Dr. Neelima. P | Carotid artery syndrome associated with anomalies of middle cranial fossa foramina encountered in a dried human skull. International journal of trend in scientific research and development. April 2021;5(3): 822-823. | No | No |
| 54 | Dr. R. Ravi Sunder, Dr. Neelima. P | Variant foramen transversarium in the etiology of bow Hunter's syndrome. A study on dried cervical vertebrae. International journal of medical science and current research. May-June 2021;4(3): 747-750. | No | No |
| 55 | Dr. R. Ravi Sunder Dr. Neelima P | Reporting a giant diaphyseal nutrient foramen in dried right Femur. International journal of trend in scientific research and development. Jun 2021;5(4):1513-1514. | No | No |
| 56 | Dr. Vijayalakshmi Chandrasekhar | Philatelic Releases Commemorating Obstetrics and Gynecology Conferences. J Obstet Gynaecol India. Aug2021;71(4):459-463. | Yes | Yes |
| 57 | Dr. R. Ravi Sunder, Dr. Neelima. P | Occipital knob-morphological variations in human dried skulls and clinical perspectives. International journal of trend in scientific research and development. Oct 2021;5(46): 247-249. | No | No |
| 58 | Dr.Saikat Dewanjee et al. Dr. Viswakalyan Kolli , Dr. Ramesh Kandimalla Dr. Rajkumar Singh Kalra, Dr. Chandrasekhar Valupadas et al. | COVID-19 and Rheumatoid Arthritis Crosstalk: Emerging Association, Therapeutic Options and Challenges. Cells. Nov 2021;10(12): 3291 | Yes | Yes |
| 59 | Dr. Payala Vijaya lakshmi, Dr. Rajamanickam Venkata Laxmi, Dr. A. Ramya, Dr. S. Vanaja | Microbiological Surveillance of Hospital Environment in Chevella, India. Journal of pure and Applied microbiology. Sep 2021; 15(3):1449-1454. | No | Yes |

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|-----------|---|---|-----|-----|
| 60 | Dr. Payala Vijaya Lakshmi, Dr. Devara Anil Kashi Vishnu Vardhan. | Arteriovenous malformation in the middle mediastinum with spontaneous hemoptysis and successful management by Endovascular embolization. Radiology case reports. 2021;16:2 853 – 2856 | Yes | Yes |
| 61 | Dr. Sunil Gottipati Dr. Y Siva Sai Kumar Reddy | Antiglide plating for distal fibula fractures caused by supination-external rotation injury. International journal of orthopaedics sciences. 2021;7(3):99- 102. | No | No |
| 62 | Dr. Divya Dharshini Dr. Smita Padhy, Dr. Girijavani DSS, Dr. Payala Vijaya lakshmi | Role of serum creatinine in forecasting the outcome after cardiac surgery beyond acute kidney injury- a cross-sectional study. Asian journal of pharmaceutical and clinical research. Dec 2021;14(12):105-108. | No | No |
| 63 | Dr. Raju KottaKota, Dr. Nikhila, Dr.Dasari, Dr. V.V.N.Goutham, Dr. Mahanti Sreenu | Clinical profile of sleep apnea syndrome in Tertiary care center. International journal of health and clinical research. Sep 2021;4(18): 331-342. | No | No |
| 64 | Dr. Sunil G, Dr. Rajashekhar T. | Evaluation of effectiveness of single posterior only approach for circumferential decompression of thoraco lumber thecal sac and anterior column reconstruction with posterior stabilization.International Journal of health and clinical research. Nov 2021;4(20):230-236. | No | No |
| 65 | Dr. A. Lakshmi Manohari, Dr. Lohitha P, Dr. Smita Padhy, Dr. D.S.S Girijavani | A questionnaire-based survey on experience of side effects of COVID- 19 vaccination among healthcare workers in Andhra Pradesh, India. Global Journal of Medicine and Public health. Dec 2021; 10(3):1-9. | No | No |
| 66 | Dr. Rajashekhar Tati Dr. Sunil Gottipati | Evaluation of effectiveness of single posterior only approach for circumferential decompression of thoraco lumbar thecal sac and anterior column reconstruction with posterior stabilization international journal of health | No | No |

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| | | and clinical research. Oct 2021;20(4):230-236. | | |
| 67 | Krishna Agarwal, Pilli Hema Prakash Kumari | A study on prevalence of soil transmitted helminthic diseases in tertiary care hospital, Visakhapatnam. Medpulse International journal of Microbiology. Aug 2021; 19(2):23-24 | No | No |
| 68 | Dr. Sunil Gottipati, Dr. Rajashekhar Tati, Vamsi karanam | To evaluate the effectiveness of the different modalities of the treatment and their complications for tibial plateau fractures. International journal of health and clinical research. Dec 2021; 24 (4):4-7. | No | No |
| 69 | Dr. Sunil Gottipati, Dr. Y Siva Sai Kumar Reddy | Antiglide plating for distal fibula fractures caused by supination-external rotation injury. International journal of orthopaedics sciences. June 2021;7(3):99-102. | No | No |
| 70 | Dr. Shvetha Chilukuri, Srinivas Singisetti, Srikrishna Nukala, Archana Vinnakota, Abhilash Garapati, Vidya Sanapala, Laxman Rao Nambaru | Psychological effects of the COVID-19 pandemic on parents in an urban setting in Andhra Pradesh. Arch Ment Health Oct 2021;22:118-24 | No | Yes |
| 71 | R V Manasa, Sai Chandan Das, Mallicka, Prabhu darsan sahoo, Pragyan Priyadarshini, | Prevalence of Severe Depression among Adolescents in Rural Area of Odisha, India. Indian Journal of Community Medicine. July-Sep 2021;46 (3):1-5 | Yes | Yes |
| 72 | Dr. P. Veena, Dr. D. Gayatri | Modifiable Environmental Risk Factors Affecting Myopia. J Clin Exp Ophthalmol. June 2021; 12(3):879 | No | No |
| 73 | Dr. Aradhyula Himabindu, Dr. Indugula Jyothi Padmaja | Effect of Covid-19 on Budding Doctors. Quest International Journal of Medical and Dental Science Research. 2021;8(7): 17-20. | No | No |

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| 74 | Dr. Pradeep Kumar Radhakrishnan | Sanal Flow choking leads to Haemorrhagic Stroke and Other Neurological Disorders in Earth and Spaceflight,circulation research. 2021;129(1):1-5 | No | No |
| 75 | Dr. Pradeep kumar Radhakrishnan, Valsalayam Raghavapanicker, Sanal kumar, et al. | Lopsided Blood-Thinning Drug Increases the Risk of Internal Flow Choking Leading to Shock Wave Generation Causing Asymptomatic Cardiovascular Disease. Global challenges. 2021;1:1-16. | No | No |
| 76 | Dr. Pradeep Kumar Radhakrishnan, | Advanced glycation end products (ages): is the scientific need to travel back in time to regain health now obvious. Indian journal of applied research. 2021;11(4): 1 - 3 | No | No |
| 77 | Dr. Pradeep Kumar Radhakrishnan, | Emerging gamut of cardiovascular nanomedicine: future is bright, Indian journal of applied research. 2021;11(5):9 – 11 | | |