

## KALOJI NARAYANA RAO UNIVERSITY OF HEALTH SCIENCES :: TELANGANA STATE WARANGAL - 506 002 PG MDS DISSERTATION TOPICS FOR THE ACADEMIC YEAR 2021-22

| Name of the Department                      | Dissertation Topic   |
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| Orthodontics And Dentofacial<br>Orthopedics | Incisor Torque expression in two passive self ligating bracket types places at different heights - A Finite element analysis study   |
| Orthodontics And Dentofacial<br>Orthopedics | Comparison of torque expression characteristics in square vs.rectangular slot passive self ligating appliances-A Finite Element Modelling Investigation                          |
| Periodontology                              | Comparative Evaluation of scaling and Root planning with and without placental extract gel intreatment of chronic localised periodontics under magnification a split mouth study |
| Periodontology                              | Comparative evaluation of scaling and root planning with and without oxygen releasing gel in the treatment of chronic periodontitis - A randomised controlled clinical trial.    |
| Periodontology                              | Comparative Evaluation of scaling and root planning alogwith probiotic and chlorhexidine mouthrinses in the treatment of Gingivitis  |
| Prosthodontics And Crown And Bridge<br>Pape | To study the effect of resin cements on translucency of lithium disilicate with polyetherether ketone base - An In Vitro Study   |
| Prosthodontics And Crown And Bridge<br>Pape | To study the surface roughness and colour stability of the 3D printed resin with different printing orientations following polishing and coating - An in vitro study             |
| Prosthodontics And Crown And Bridge<br>Pape | Evaluation of surface roughness of cobalt chromium metal alloy casted using different materials and under different pressure values - An invitro study                           |
| Oral & Maxillofacial Pathology And<br>Oral  | Evaluation of vetical ridge augmentation of the anterior edentulous alveolar ridge using distraction osteogenesis - A clinical study   |
| Oral & Maxillofacial Pathology And<br>Oral  | Alveolar socket preservation using collagen - based guided bone regeneration   |
| Pediatric And Preventive Dentistry<br>Paper | Radiographic evaluationand volumetric analysis of obturation using lentulospirals past inject and bidirectional obturating techniques - an in vivo study                         |
| Pediatric And Preventive Dentistry<br>Paper | Assessment of correlation of hormonal fingerprint with dental caries and dental development in 6-12 year old children - A cross sectional study                                  |
| Conservative Dentistry And<br>Endodontics P | Efficacy of organic oils to dissolve and retrieve calcium silicate sealers   |

| Conservative Dentistry And<br>Endodontics P | Artifcial intelligence for detection and categorization of periapical pathosis on cone - beam computed tomography scans  |
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| Conservative Dentistry And<br>Endodontics P | Effectiveness of silver graphine oxide nano particle against enterococus faecalis biofilms in the root canal   |
| Oral Medicine And Radiology                 | "SIGNIFICANCE OF SERUM GRP-78 AS A BIOMAKER<br>FOR ASSESSING DIAGNOSIS AND PROGNOSIS OF<br>POTEMTIALLY MALIGNANT DISORDERS AND ORAL<br>CANCER - A CLINICAL STUDY". |
| Oral Medicine And Radiology                 | "COMPARISON OF EFFICACY OF TOPICAL 5% IMIQUIMOD AND TOPICAL 0.05% TRETINOIN IN THE TREATMENT OF ORAL LEUKOPLAKIA - A CLINICAL STUDY".                              |
| Oral Medicine And Radiology                 | "SIGNIFICANCE OF SALIVARY Ki-67 BIOMARKER IN<br>TOBACCO CHEWERS AND ORAL SQUAMOUS CELL<br>CARCINOMA - A CLINICAL STUDY".   |
| Oral & Maxillofacial Pathology And<br>Oral  | "COMPARISON BETWEEN CYANOACYLATE AND<br>SILKSUTURES IN CLOSURE OF INTRAORAL WOUNDS:<br>A CLINICAL AND HISTOLOGICAL STUDY".   |
| Oral & Maxillofacial Pathology And<br>Oral  | "EFFICACY OF CHITOSAN DRESSINGS IN ATTAINING HEMOSTASIS IN POST EXTRACTION SOCKETS: A CLINICO-COMPARATIVE STUDY".  |
| Oral & Maxillofacial Pathology And<br>Oral  | "EFFICACY OF STICKY BONE AND PRF IN IMPACTED 3RD MOLAR EXTRACTION SOCKETS - A COMPARATIVE SUDY".   |
| Conservative Dentistry And<br>Endodontics P | "EVALUATION OF FRACTURE RESISTANCE OF<br>MANDIBULAR MOLARS WITH VARIOUS ENDODONTIC<br>ACCESS CAVITY DESIGNS - AN INVITRO STUDY".                                   |
| Conservative Dentistry And<br>Endodontics P | "EVALUATION OF INTRATUBULAR PENETRATION OF<br>BIOCERAMIC SEALER WITH VARIOUS ACTIVATION<br>TECHNIQUES - A CONFOCAL LASER SCANNING<br>MICROSCOPIC STUDY".           |
| Conservative Dentistry And<br>Endodontics P | "COMPARATIVE EVALUATION OF DIFFERENT<br>BIOMIMETIC MATERIALS AS PULPOTOMY AGENTS -<br>AN INVITRO STUDY".   |
| Prosthodontics And Crown And Bridge<br>Pape | "COMPARATIVE EVALUATION OF EFFECT OF ADDING DIFFERENT CONCENTRATIONS OF SILVER NANOPARTICLES ON TEAR STRENGTH OF MAXILLOFACIAL SILICONES: AN INVITRO STUDY".       |
| Prosthodontics And Crown And Bridge<br>Pape | "EVALUATION OF TENSILE BOND STRENGTH OF<br>PLYETHER-ETHER-KETONE (PEEK) TO VENEERING<br>RESIN AFTER DIFFERENT SURFACE TREATMENTS: AN<br>INVITRO STUDY".            |

| "DIGITAL THREE-DIMENSIONAL ANALYSIS OF      |  |  |
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| Prosthodontics And Crown And Bridge<br>Pape | MARGINAL AND INTERNAL FIT OF DIRECT METAL LASER SINTERING FABRICATED TITANIUM AND COBALT-CHROMIUM COPINGS SXANNED USING INTRA- ORAL SCANNER: AN INVITRO STUDY".  |  |
| Orthodontics And Dentofacial<br>Orthopedics | "ASSESSMENT OF ANTEROPOSTERIOR SKELETAL DYSPLASIA IN VARIOUS MALOCCLUSSIONS USING YEN ANGLE, Pi ANGLE, W ANGLE AMONG HYDERABAD POPULATION - A CEPHALOMETRIC STUDY".  |  |
| Orthodontics And Dentofacial<br>Orthopedics | "COMPARISON OF FORCE DEGRADATION BETWEEN MEMORY ELASTIC CHAINS AND CONVENTIONAL CHAINS IN FIVE DIFFERENT CHEMICALS: AN INVITRO STUDY".   |  |
| Orthodontics And Dentofacial<br>Orthopedics | "COMPARATIVE EVALUATION OF ADENOIDS, UPPER AIRWAY AND TONGUE USING 'PREDICTORS OF DIFFICULT AIRWAYS' IN DIFFERENT MALOCCLUSIONS: A CROSS SECTIONAL STUDY".   |  |
| Periodontology                              | "COMPARATIVE EVALUATION OF L-PRF AND I-PRF AS<br>AN ADJUNCT TO BONE GRAFTING WITH DFDBA IN<br>BONE FILL OF INTRABONY DEFECTS USING CONE-<br>BEAM COMPUTED TOMOGRAPHY - A CLINICAL<br>STUDY".   |  |
| Periodontology                              | "ESTIMATION OF SALIVARY BIOCHEMICAL ENZYMES IN PERIODONTICS BEFORE AND AFTER DIODE LASER THERAPY AS AN ADJUNCT TO SCALING AND ROOT PLANING: A CLINICAL STUDY".   |  |
| Periodontology                              | "CBCT EVALUATION OF REMAINING DETIN WALL THICKNESS AND QUALITY OF THERMOPLASTICIZED GUTTA PERCHA OBTURATION IN ROOT CANALS PREPARED BY PRO TAPER GOLD, WAVE ONE GOLD AND SELF ADJUSTING FILE SYSTEM IN YOUNG PERMANENT TEETH: AN INVITRO STUDY".     |  |
| Periodontology                              | "CBCT EVALUATION OF QUALITY IN PULPECTOMIZED PRIMARY MAXILLARY MOLARS WITH AND WITHOUT ULTRASONIC STIMULATION OF OBTURATING MATERIAL: AN INVITRO STUDY".   |  |
| Periodontology                              | "COMPARATIVE EVALUATION OF THE REMINERALIZING EFFICACY OF CPP-ACP, BIO-GLASS AND REMINERALIZING ORAL CARE SYSTEM (R.C.C.S) ON DEMINERALISED ENAMEL ADJACENT TO BANDED FIXED SPACE MAINTAINERS ON YOUNG PERMANENT TEETH - A STEREOMICROSCOPIC STUDY". |  |

| Oral & Maxillofacial Pathology And<br>Oral | "REAL TIME PCR BASED MOLECULAR STUDY ON GENE EXPRESSION OF GSK3 AND TGF β-1 IN ORAL SQUAMOUS CELL CARCINOMA".   |
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| Oral & Maxillofacial Pathology And<br>Oral | "IMMUNOHISTOCHEMICAL EXPRESSION OF EGFR AND P53 IN ORAL POTENTIALLY MALIGNANT DISORDERS AND ORAL SQUAMOUS CELL CARCINOMA".  |
| Oral & Maxillofacial Pathology And<br>Oral | "COMPARISON OF ROUTINE AUTOMATED AND MICROWAVE TISSUE PROCESSING METHODS IN HOSTOPATHOLOGY - A NOVEL AID FOR RAPID DIAGNOSIS".  |
| Public Health Dentistry                    | "INFLUENCE OF PARENTING STRESS ON ORAL HEALTH RELATED QUALITY OF LIFE AND ORAL HEALTH STATUS OF MOTHERS WITH TODDLERS".   |
| Public Health Dentistry                    | "IMPACT OF MATERNAL ATTITUDE TOWARDS CHILD<br>TOOTH BRUSHING ON CHILD'S ORAL HEALTH STATUS<br>AMONG PRESCHOOLERS IN HYDERABAD,<br>TELANGANA".                           |
| Public Health Dentistry                    | "CORRELATION OF TOOTH LOSS AND PERIODONTITIS<br>ON ORAL AND PHYSICAL FRAILTY AMONG ELDERLY<br>PATIENTS VISITING TERTIARY REFERRAL HOSPITAL<br>IN HYDERABAD, TELANGANA". |
| Periodontology                             | COMPARATIVE EVALUATION OF SOCKET SHIELD TECHNIQUE AND CONVENTIONAL IMMEDIATE IMPLANT PLACEMENT WITH IMMEDIATE TEMPORIZATION: A CLINICO-RADIOGRAPHIC STUDY               |
| Oral Medicine And Radiology                | BIOMONITORING OF GENOTOXIC AND CYTOTOXIC<br>EFFECTS OF PANORAMIC RADIOGRAPHY AND CONE<br>BEAM COMPUTED TOMOGRAPHY ON EPITHELIUM OF<br>BUCCAL MUCOSA                     |
| Oral Medicine And Radiology                | EVALUATION OF POST TRAUMATIC CHANGES IN THE MAXILLARY SINUS IN FRACTURES INVOLVING THE MAXILLARY SINUS WALLS.   |
| Oral Medicine And Radiology                | EVALUATION OF EFFECTIVENESS OF COLLAGEN MEMBRANE AND ADVANCED PLATELET RICH FIBRIN MEMBRANE AFTER PLACEMENT IN DEGLOVING INJURIES OF MANDIBLE- A COMPARATIVE STUDY.     |
| Oral Medicine And Radiology                | STUDY OF EFFECTIVENESS OF ADVANCED PLATELET<br>RICH FIBRIN (A-PRF) IN EXTRACTION SOCKETS OF<br>PATIENTS WITH TYPE II DIABETES MELLITUS- A<br>RANDOMIZED CONTROL STUDY   |
| Oral Medicine And Radiology                | EFFICACY OF LINEN SUTURES WITH SILK SUTURES IN IMPACTED THIRD MOLAR SURGERY- A COMPARATIVE STUDY.   |

| Oral Medicine And Radiology                 | COMPARATIVE EVALUATION OF MODIFIED TWIN MIX VERSUS 4% ARTICAINE WITH IM.DEXAMETHASONE FOR SURGICAL EXTRACTION OF MANDIBULAR 3RD MOLARS IN YOUNG ADULTS- A SINGLE BLINDED RANDOMISED CONTROLLED STUDY.                                       |
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| Oral Medicine And Radiology                 | EVALUATION OF INTERMAXILLARY FIXATION BY USING ORTHODONTIC POWER CHAIN AND CONVENTIONAL ELASTIC BANDS - A COMPARATIVE STUDY   |
| Prosthodontics And Crown And Bridge<br>Pape | COMPARATIVE EVALUATION OF GINGIVAL ZENITH POSITIONS AND LEVELS IN THREE DIFFERENT FACIAL PROFILES BETWEEN MALE AND FEMALE PATIENTS IN NALGONDA POPULATION- A CROSS SECTIONAL STUDY (INVIVO STUDY).  |
| Prosthodontics And Crown And Bridge<br>Pape | COMPARATIVE EVALUATION OF TENSILE BOND<br>STRENGTH OF MECHANICAL AND CHEMICAL<br>SURFACE TREATED ZIRCONIA COPINGS TO TITANIUM<br>ABUTMENTS OF VARYING LENGTHS- AN IN VITRO<br>STUDY   |
| Prosthodontics And Crown And Bridge<br>Pape | COMPARATIVE EVALUATION OF MARGINAL ADAPTATION AND TENSILE BOND STRENGTH OF CEMENT RETAINED IMPLANT SUPPORTED INTERIM RESIN RESTORATIONS— AN IN VITRO STUDY  |
| Prosthodontics And Crown And Bridge<br>Pape | COMPARATIVE EVALUATION OF THE EFFECT OF<br>TOPICAL FLUORIDES ON THE SURFACE ROUGHNESS,<br>SURFACE HARDNESS AND COLOR STABILITY OF<br>DIFFERENT COMPOSITE RESINS— AN IN VITRO STUDY  |
| Prosthodontics And Crown And Bridge<br>Pape | COMPARATIVE EVALUATION OF TENSILE BOND STRENGTH OF CONVENTIONAL LUTING GLASS IONOMER CEMENT, GRAPHENE OXIDE INDUCED GLASS IONOMER CEMENT AND FLUORIDATED GRAPHENE INDUCED GLASS IONOMER CEMENT TO NICKEL CHROMIUM CROWNS- AN IN VITRO STUDY |
| Prosthodontics And Crown And Bridge<br>Pape | COMPARATIVE EVALUATION OF THE FLEXURAL<br>STRENGTH OF HEAT POLYMERIZED DENTURE BASE<br>RESIN AFTER REPAIR WITH FOUR DIFFERENT REPAIR<br>RESINS— AN IN VITRO STUDY   |
| Periodontology                              | COMPARATIVE EVALUATION OF CEMENTUM THICKNESS AND ROOT SURFACE ROUGHNESS IN EXTRACTED TEETH AFTER INSTRUMENTATION WITH CONVENTIONAL AND ADVANCED PIEZO SCALER TIPS AND MANUAL CURETTES - AN IN VITRO STUDY                                   |

| Periodontology                              | COMPARISON OF SOFT TISSUE PARAMETERS BETWEEN ENTIRE PAPILLA PRESERVATION AND NON- INCISIVE PAPILLA SURGICAL APPROACH IN PERIODONTAL RECONSTRUCTION OF INTRA BONY DEFECTS-A RANDOMIZED CONTROLLED STUDY                |
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| Periodontology                              | COMPARATIVE EVALUATION OF POLYETHER ETHER KETONE (PEEK) AS BONE SUBSTITUTE IN PERIODONTAL BONE DEFECTS BY SUBTRACTIVE AND ADDITIVE PROTOTYPING - AN INVITRO EXPERIMENTAL STUDY ON CADAVERIC JAWS                      |
| Periodontology                              | EFFECTIVENESS OF PLATELET RICH FIBRIN IN SOFT TISSUE THICKNESS, COLLAGEN DENSITY AND CRESTAL BONE LEVELS IN FLAPLESS TECHNIQUE OF IMPLANT PLACEMENT IN SINGLE EDENTULOUS SITE-A RANDOMIZED CONTROLLED CLINICAL STUDY. |
| Conservative Dentistry And<br>Endodontics P | A COMPARATIVE EVALUATION OF PERIAPICAL HEALING OF NON-VITAL TEETH WITH REGENERATIVE ENDODONTIC PROCEDURES AND PHOTO BIOSTIMULATION THERAPY - A RANDOMIZED CONTROLLED STUDY.   |
| Conservative Dentistry And<br>Endodontics P | COMPARATIVE MARGINAL ADAPTATION OF PREHEATED BULK FILL, BULK FILL AND CONVENTIONAL COMPOSITE RESINS IN CLASS V CAVITIES USING DENTIN BONDING AGENTS CONTAINING VARIOUS SOLVENTS – AN INVITRO STUDY                    |
| Orthodontics And Dentofacial<br>Orthopedics | EFFICACY OF IN-HOUSE ALIGNERS COMPARED TO COMMERCIAL ALIGNERS IN TREATING PATIENTS WITH CROWDING-A RANDOMIZED CONTROL STUDY.  |
| Orthodontics And Dentofacial<br>Orthopedics | EFFICACY OF IN-HOUSE ALIGNERS COMPARED WITH COMMERCIAL ALIGNERS IN TREATING PATIENTS WITH ANTERIOR SPACING- A RANDOMIZED CONTROL STUDY.   |
| Orthodontics And Dentofacial<br>Orthopedics | PATIENT PERCEPTION ABOUT PAIN AND EASE OF USE WITH IN-HOUSE ALIGNERS COMPARED WITH COMMERCIAL ALIGNERS- OBSERVATIONAL STUDY   |
| Pediatric And Preventive Dentistry Paper    | COMPARATIVE EVALUATION OF FRACTURE RESISTANCE, AMOUNT OF TOOTH REDUCTION AND MICRO HARDNESS OF STAINLESS STEEL AND POLYMER REINFORCED NANO COMPOSITE CROWNS- AN IN VITRO STUDY  |

| Pediatric And Preventive Dentistry Paper    | COMPARATIVE EVALUATION OF RESIDUAL DENTIN THICKNESS AND MICROHARDNESS LEVELS FOLLOWING CARIES REMOVAL WITH BROMELAIN GEL, PAPAIN GEL, AND SMART BUR- AN IN VITRO STUDY  |
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| Periodontology                              | RECOMBINANT HUMAN BONE MORPHOGENETIC<br>PROTEIN-2 (rhBMP-2) INCOPORATED BIODEGRADABLE<br>SPONGE VERSUS GEL FOR TREATMENT OF<br>INTRABONY DEFECTS - A CLINICAL STUDY   |
| Periodontology                              | INSULIN LIKE GROWTH FACTOR (IGF) INFUSED<br>BIODEGRADABLE FIBRES IN MANAGEMENT OF<br>GRADE II FURCATION DEFECTS - A CLINICAL STUDY  |
| Periodontology                              | COMPARISION OF SOFT AND HARD TISSUE CHANGES WITH ENDOSSEOUS IMPLANT PLACEMENT USING FLAP AND FLAPLESS TECHNIQUES IN THE MANDIBULAR EDUNTULOUS AREAS: A CLINICO- RADIOLOGICAL STUDY  |
| Oral Medicine And Radiology                 | IMMUNOHISTOCHEMICAL EXPRESSION OF FASCIN IN ORAL SQUAMOUS CELL CARCINOMA  |
| Oral Medicine And Radiology                 | IMMUNOHISTOCHEMICAL EXPRESSION OF <b>SALL4 IN</b> ORAL SQUAMOUS CELL CARCINOMA  |
| Pediatric And Preventive Dentistry Paper    | COMPARATIVE EVALUATION OF THREE REMINERALISATION AGENTS, BIOACTIVE GLASS, NANOHYDROXYAPATITE AND CASEIN PHOSPHOPEPTIDE AMORPHOUS CALCIUM PHOSPHATE FLUORIDE BASED SLURRY ON ENAMEL EROSION OF PRIMARY TEETH. IN VITRO STUDY |
| Pediatric And Preventive Dentistry<br>Paper | EVALUATION OF SWEET TASTING SOLUTION,<br>SUCROSE, FOR PROCEDURAL PAIN MANAGEMENT IN<br>CHILDREN: A RANDOMIZED CONTROLLED TRIAL  |
| Pediatric And Preventive Dentistry<br>Paper | CLINICAL COMPARISON OF INSTRUMENTATION TIME, OBTURATION TIME AND RADIOGRAPHIC QUALITY OF OBTURATION USING ROTARY FILE SYSTEM AND MANUAL FILE SYSTEM FOR PULPECTOMY IN PRIMARY MOLARS  |
| Oral Medicine And Radiology                 | EVALUATION OF SERUM LACTATE DEHYDROGENASE IN ORAL POTENTIALLY MALIGNANT DISORDERS AND ORAL CANCER. A CLINICOPATHOLOGICAL STUDY.   |
| Prosthodontics And Crown And Bridge<br>Pape | ADDITIVE INFLUENCE OF POLYETHYLENE AND POLYPROPYLENE FIBERS ON FLEXURAL STRENGTH OF HEAT CURE ACRYLIC RESIN - A COMPARATIVE STUDY   |

| Prosthodontics And Crown And Bridge<br>Pape | COMPARITIVE ASSESSMENT OF SURFACE HARDNESS<br>AND SURFACE ROUGHNESS OF POLY METHYL<br>METHACRYLATE RESIN MODIFIED WITH THE<br>INCLUSION OF DIFFERENT FORMS OF GLASS FIBERS -<br>IN VITRO STUDY |
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| Prosthodontics And Crown And Bridge<br>Pape | EVALUATION OF SALIVARY PH ON FLEXURAL<br>STRENGTH AND SURFACE ROUGHNESS OF TWO<br>COMMERCIALLY AVAILABLE HIGH IMPACT ACRYLIC<br>DENTURE BASE RESINS - AN INVITRO STUDY                         |
| Prosthodontics And Crown And Bridge<br>Pape | STRESS DISTRIBUTION AND DEFLECTION PATTERNS OF PEEK AS MANDIBULAR MAJOR CONNECTORS - AFINITE ELEMENT ANALYSIS  |
| Prosthodontics And Crown And Bridge<br>Pape | A COMPARATIVE EVALUATION OF MECHANICAL PROPERTIES OF POLY (METHYL METHACRYLATE) WITH ADDITION OF ZIRCONIUM OXIDE AND SILVER NANOPARTICLES BY DUAL LAYERED TECHNIQUE - A NOVEL STUDY            |
| Public Health Dentistry                     | ASSESSMENT OF NUTRITIONAL AND ORAL HEALTH STATUS AND ITS IMPACT ON QUALITY OF LIFE AMONG 12 TO 15 YEAR OLD SCHOOL GOING CHILDERN IN KHAMMAM CITY, TELANGANA                                    |
| Public Health Dentistry                     | INFLUENCE OF DENTAL NEGLECT, ORAL HEALTH<br>RELATED KNOWLEDGE, ATTITUDE & BEHAVIOUR ON<br>THE ORAL HEALTH STATUS OF 12-15 YEAR OLD<br>SCHOOL CHILDREN IN KHAMMAM CITY, TELANGANA               |
| Orthodontics And Dentofacial<br>Orthopedics | EFFECT OF CHITOSAN AND TITANIUM DIOXIDE NANOPARTICLE COATING ON FRICTION AND SURFACE ROUGHNESS OF ORTHODONTIC BRACKETS AND ARCHWIRES -AN IN-VITRO STUDY  |
| Orthodontics And Dentofacial<br>Orthopedics | EFFECT OF ESTHETIC COATING ON PHYSICAL<br>PROPERTIES AND FRICTION OF ORTHODONTIC<br>ARCHWIRES - AN IN-VITRO STUDY  |
| Orthodontics And Dentofacial<br>Orthopedics | EVALUATION OF VARIABILITY IN TORQUE<br>EXPRESSION BETWEEN DIFFERENT RECTANGULAR<br>WIRES AND BRACKETS - AN IN-VITRO STUDY  |
| Oral & Maxillofacial Pathology And<br>Oral  | MODIFIED 3-DIMENSIONAL LOCKING PLATE FOR THE MANAGEMENT OF SUBCONDYLAR FRACTURES: A CLINICAL STUDY   |
| Oral & Maxillofacial Pathology And<br>Oral  | Z-PLATE FOR THE MANAGEMENT OF SYMPHYSIS AND PARA SYMPHYSIS FRACTURE OF THE MANDIBLE: A CLINICAL STUDY  |
| Oral & Maxillofacial Pathology And<br>Oral  | SUBCILIARY APPROACH FOR INFRAORBITAL RIM<br>FIXATION - A PROSPECTIVE CLINICAL STUDY  |

| Oral & Maxillofacial Pathology And<br>Oral  | TO EVALUATE THE EFFICACY OF 2D CURVED MINI PLATE FOR MANAGEMENT OF ANGLE FRACTURERS  |
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| Oral & Maxillofacial Pathology And<br>Oral  | VERSATALITY OF CURVILINEAR INCISION OVER THE ZYGOMATIC ARH IN REDUCTION AND FIXATION OF ZYGOMATIC ARCH FRACTURES: A CLINICAL STUDY   |
| Conservative Dentistry And<br>Endodontics P | EFFECT OF CALCIUM HYDROXIDE, 3-MIXTATIN AND SILVER DIAMINE FLUORIDE AS INTRACANAL MEDICAMENTS ON PUSH OUT BOND STRENGTH OF AH PLUS SEALER - AN INVITRO STUDY                             |
| Conservative Dentistry And<br>Endodontics P | EVALUATION OF DEPTH OF PENETRATION OF 10%<br>BAMBOO SALT, 3.8% SILVER DIAMINE FLUORIDE AND<br>CALCIUM HYDROXIDE AGAINST ENTEROCOCCUS<br>FAECALIS - AN INVITRO STUDY.                     |
| Conservative Dentistry And<br>Endodontics P | A COMPARATIVE EVALUATION OF MICROLEAKAGE IN CLASS - V CAVITIES RESTORED WITH CERAMIC REINFORCED GLASS IONOMER, NANO COMPOSITE AND CENTION-N: A CONFOCAL LASER SCANNING MICROSCOPIC STUDY |
| Conservative Dentistry And<br>Endodontics P | EFFECT OF VARIOUS IRRIGATING SOLUTIONS ON REMOVAL OF ORANGE BROWN PRECEPITATE USING ULTRASONIC ACTIVATION AND EVALUATION OF MARGINAL ADAPTABILITY OF SEALER UNDER SEM.                   |
| Conservative Dentistry And<br>Endodontics P | A COMPARATIVE CONFOCAL MICROSCOPIC EVALUATION ON DEPTH OF PENETRTION INTO DENTINAL TUBULES USING CHLOROQUICK, CITRIC ACID AND EDTA   |
| Conservative Dentistry And<br>Endodontics P | ASSESSMENT OF DIFFERENT CHELATING AGENTS ON WETTING BEHAVIOUR OF RESIN BASED SEALER AND BIOCERAMIC SEALER ON INTRA-RADICULAR DENTIN.   |
| Prosthodontics And Crown And Bridge<br>Pape | EVALUATION OF PERI IMPLANT MARGINAL<br>BONELOSS WITH LONG AND SHORT PROSTHETIC<br>IMPLANT ABUTMENTS, AN INVIVO STUDY   |
| Prosthodontics And Crown And Bridge<br>Pape | COMPARISON OF DENSITY AND QUALITY OF BONE<br>FORMED IN EXTRACTION SOCKET WITH AND<br>WITHOUT A- PRF." - AN INVIVO STUDY  |
| Prosthodontics And Crown And Bridge<br>Pape | "COMPARATIVE EVALUATION OF FLEXURAL AND COMPRESSIVE STRENGTH OF CONVENTIONAL POLYMETHYLMETHACRYLATE AND GRAPHENE REINFORCED POLYMETHYLMETHACRYLATE - AN IN VITRO STUDY"                  |

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| Prosthodontics And Crown And Bridge<br>Pape | EVALUATION OF CRESTAL BONE LOSS IIN IMMEDIATE IMPLANT PLACEMENTS WITH AND WITHOUT SOCKET SHIELD TECHNIQUE - A RANDOMIZED CONTROL STUDY   |
| Prosthodontics And Crown And Bridge<br>Pape | ANTI MICROBIAL ACTIVITY OF DENTURE BASE RESIN CONTAINING NANO SILVER, NANO ZINC OXIDE AND NANOTITANIUM OXIDE A COMPARATIVE STUDY - INVITRO STUDY   |
| Oral Medicine And Radiology                 | APPLICATIONS OF REVERSE PANORAMIC<br>RADIOGRAPHY FOR AGE DETERMINATION - A<br>RADIOGRAPHIC STUDY   |
| Oral Medicine And Radiology                 | EVALUATION AND COMPARISION OF ANXIETY, DEPRESSION AND SERUM CORTISOL LEVELS IN ORAL SUB MUCOUS FIBROSIS AND RECURRENTAPHTHOUS STOMATITIS WITH THAT OF HEALTHY INDIVIDUALS                      |
| Oral Medicine And Radiology                 | EVALUATION AND COMPARISION OF SERUM HEPCIDIN, SERUM FERRITIN AND HAEMOGLOBIN IN ORAL SUBMUCOUS FIBROSIS PATIENTS WITH THAT OF HEALTHY SUBJECTS   |
| Oral & Maxillofacial Pathology And<br>Oral  | A COMPARATIVE EVALUATION OF IMPROVEMENT IN MOUTH OPENING USING MOUTH EXERCISING DEVICE AS AN ADJUVANT TO INTRALESIONAL INJECTIONS AND USING INTRALESION INJECTIONS WITH ICE CREAM STICK REGIME |
| Oral & Maxillofacial Pathology And<br>Oral  | EFFICACY OF MANUKA HONEY-AN INTRASOCKET<br>APPLICANT AFTER SURGICAL REMOVAL OF<br>MANDIBULAR THIRD MOLARS- A COMPARATIVE<br>STUDY  |
| Oral & Maxillofacial Pathology And<br>Oral  | EVALUATION OF EFFICACY OF TOPICAL OZONE<br>THERAPY APPLICATION FOR WOUND HEALING AFTER<br>SURGICAL EXTRACTIONS OF MANDIBULAR THIRD<br>MOLARS: A PROSPECTIVE STUDY                              |
| Conservative Dentistry And<br>Endodontics P | COMPARATIVE EVALUATION OF SMEAR LAYER REMOVAL USING FOUR DIFFERENT IRRIGATION ACTIVATION METHODS : AN IN-VITRO STUDY   |
| Conservative Dentistry And<br>Endodontics P | COMPARATIVE EVALUATION OF MICROLEAKAGE IN<br>THREE DIFFERENT RESTORATIVE MATERIALS - AN<br>INVITRO CONFOCAL LASER MICROSCOPIC STUDY  |
| Conservative Dentistry And<br>Endodontics P | ASSESSMENT OF SURFACE ROUGHNESS OF<br>ENDODONTIC FILES BY THREE DIFFERENT ROOT<br>CANAL IRRIGANTS : AN IN VITRO STUDY  |
| Conservative Dentistry And<br>Endodontics P | COMPARISION OF FRACTURE RESISTANCE OF<br>POSTERIOR TEETH RESTORED WITH GIOMER,<br>ZIRCONOMER AND AMALGOMER CR : AN INVITRO<br>STUDY  |

| Conservative Dentistry And<br>Endodontics P | COMPARATIVE EVALUATION OF CLEANING EFFICACY OF THREE DIFFERENT ROTARY RETREATMENT FILE SYSTEMS WITH MANUAL INSTRUMENTATION IN REMOVING OBTURATION MATERIAL FROM ROOT CANALS - AN INVITRO STEREOMICROSCOPIC STUDY                            |
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| Periodontology                              | THE EFFECT OF SUBGINGIVAL APPLICATION OF INJECTABLE PLATELET RICH FIBRIN AS AN ADJUNCTIVE THERAPY TO INITIAL TREATMENT OF CHRONIC PERIODONTITIS DIABETIC PATIENTS   |
| Periodontology                              | "ESTIMATION OF OSTEOPROTEGERIN LEVELS IN<br>GINGIVAL CREVICULAR FLUID OF SMOKERS,<br>DIABETES MELLITUS AND SYSTEMICALLY HEALTHY<br>PERIODONTITIS PATIENTS" - A CLINICO -<br>BIOCHEMICAL STUDY   |
| Periodontology                              | "COMPARITIVE EVALUATION OF SOFT AND HARD<br>TISSUE CHANGES AROUND DELAYED IMPLANTS WITH<br>DIFFERENT NECK DESIGNS - A CLINICO-<br>RADIOLOGICAL STUDY  |
| Periodontology                              | ASSESSMENT OF SERUM HEPCIDIN AND HAEMOGLOBIN LEVELS IN HEALTHY AND DIABETES MELLITUS PATIENTS WITH CHRONIC PERIODONTITIS - AN INTERVENTIONAL STUDY  |
| Periodontology                              | "EFFECT OF MELATONIN SUPPLEMENTS ON THE<br>LEVELS OF SALIVARY RANKL IN CHRONIC<br>PERIODONTITIS PATIENTS"   |
| Periodontology                              | COMPARISION OF TWO PEDIATIC ROTARY FILE SYSTEMS IN ROOT CANAL PREPARATION OF PRIMARY ANTERIOR TEETH USING CONE BEAM COMPUTED TOMOGRAPHY AND TO EVALUATE APICALLY EXTRUDED DEBRIS USING TWO DIFFERENT IRRIGATING NEEDLES - AN IN VITRO STUDY |
| Periodontology                              | COMPARATIVE EVALUATION OF PREFORMED<br>STAINLESS STEEL CROWNS AND BIOFLEX CROWNS :<br>IN VIVO RANDOMISED CONTROLLED TRIAL   |
| Periodontology                              | COMPARATIVE EVALUATION OF 4% ARTICAINE AND 2% LIGNOCAINE WITH INFERIOR ALVEOLAR NERVE BLOCK AND BUCCAL INFILTARTION IN PERMANENT MANDIBULAR MOLARS  |
| Orthodontics And Dentofacial<br>Orthopedics | TO EVALUATE VIRTUAL EFFECTS OF SOFT TISSUE<br>CHANGES IN NOSE, LIP AND CHIN TYPES IN<br>UNTREATED SKELETAL CLASS II AND SKELETAL<br>CLASS III PATIENTS  |

| Orthodontics And Dentofacial<br>Orthopedics | EVALUATION OF MANDIBULAR BUCCAL SHELF CHARACTERISTICS OF VARIED SAGITTAL SKELETAL PATTERNS IN LOCAL POPULATION - A CONE-BEAM COMPUTED TOMOGRRAPHIC STUDY  |
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| Pediatric And Preventive Dentistry Paper    | COMPARATIVE EVALUATION OF EFFECTIVENESS OF VIDEO MODELING, MOBILE APP (LITTLE LOVELY DENTIST) AND ANIMATED VIDEO MODELING TECHNIQUE IN THE MANAGEMENT OF DENTAL ANXIETY AND FEAR: A RANDOMIZED CLINICAL STUDY |
| Pediatric And Preventive Dentistry Paper    | EVALUATION OF DENTAL CARIES STATUS IN SCHOOL<br>GOING CHILDREN OF AGE 4 TO 12 YEARS USING CAST<br>INDEX IN QUTHBULLAPUR TALUKA, MEDCHAL<br>DISTRICT TELANGANA STATE - A CROSS SECTIONAL<br>STUDY              |
| Oral & Maxillofacial Pathology And<br>Oral  | COMPARATIVE ANALYSIS OF PAIN, ANXIETY AND CO-<br>OPERATION IN PATIENT UNDERGOING SURGICAL<br>EXTRACTION OF<br>IMPACTED THIRD MOLAR USING INTRANASAL SPRAY<br>OF<br>DEXMEDETOMIDINE AND MIDAZOLAM              |

| Oral & Maxillofacial Pathology And<br>Oral  | COMPARISON OF CLINICAL AND RADIOGRAPHIC<br>EVALUATION IN SOCKET PRESERVATION BY USING<br>ALLOPLAST WITH AUTOLOGOUS FIBRIN GLUE (AFG)&<br>PLATELET RICH PLASMA (PRP)   |
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| Oral & Maxillofacial Pathology And<br>Oral  | EVALUATION OF BUCCAL PERIOSTEAL SOFT TISSUE FLAP FOR ADEQUATE SOFT TISSUE COVERAGE OF ALVEOLAR RIDGE FOR SOCKET PRESERVATION, MINIMIZING LOSS OF KERATINIZED GINGIVA AND SOFT TISSUE SHRINKAGE IN EXTRACTION SOCKET VERSUS HEALING BY SECONDARY INTENTION - A COMPARATIVE STUDY |
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| Prosthodontics And Crown And Bridge<br>Pape | EVALUATION OF FLEXURAL STRENGTH AND COLOR STABILITY OF DIFFERENT MATERIALS USED FOR TEMPORIZATION IN FIXED PARTIAL DENTURE-AN INVITRO STUDY   |
| Prosthodontics And Crown And Bridge<br>Pape | A COMPARATIVE EVALUATION OF FRACTURE<br>RESISTANCE OF ENDODONTICALLY TREATED TEETH<br>RESTORED WITH THREE DIFFERENT POST AND CORE<br>SYSTEMS IN ESTHETIC REGION-AN INVITRO STUDY  |
| Periodontology                              | EVALUATION OF REGENERATIVE POTENTIAL OF BIO-<br>OSS® COLLAGEN VS COLLAGEN PARTICLES IN<br>INFRABONY DEFECTS: A CLINICO RADIOGRAPHIC<br>STUDY  |

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| Periodontology                              | EVALUATION OF EFFECT OF AGING ON THE EXPRESSION OF AQUAGLYCEROPORIN - A TRANSMEMBRANE PROTEIN CHANNEL IN HEALTHY AND DISEASED GINGIVAL TISSUES – AN IMMUNOHISTOCHEMISTRY STUDY               |
| Oral Medicine And Radiology                 | EVALUATION OF ACCURACY OF INTRA ORAL AND EXTRA ORAL COMPLETE ARCH SCANS ON PARTIALLY EDENTULOUS MAXILLA – AN INVITRO STUDY   |
| Oral Medicine And Radiology                 | COMPARATIVE EVALUATION OF FRACTURE RESISTANCE OF IMPLANT SUPPORTED ANTERIOR THREE UNIT INTERIM BRIDGE FABRICATED USING THREE DIFFERENT TECHNIQUES: AN IN VITRO STUDY                         |

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| Periodontology                              | EFFICACY OF SYSTEMIC ADMINISTRATION OF OMEGA 3 FATTY ACIDS WHEN USED AS ADJUVANTS TO SCALING AND ROOT PLANING ON SERUM NUCLEAR FACTOR KAPPABLEVELS IN PATIENTS WITH RHEUMATOID ARTHRITIS AND PERIODONTITIS |
| Periodontology                              | COMPARISON OF CHLORHEXIDINE AND CHLORINE DIOXIDE IN ONE STAGE FULL MOUTH DISINFECTION OF CHRONIC PERIODONTITIS PATIENTS:A CLINICAL AND MICROBIOLOGICAL STUDY   |

| Periodontology  Periodontology              | IMMEDIATELY LOADED DENTAL IMPLANTS USING XENOGRAFT (BONE RING TECHNIQUE) VS ALLOGRAFT – A COMPARATIVE STUDY  COMPARATIVE EVALUATION OF SOCKET PRESERVATION IN ANTERIOR TEETH USING ALLOGRAFT VS PROBIOTIC AND COLLAGEN MEMBRANE - ACONE BEAM COMPUTED TOMOGRAPHY ANALYSIS |
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| Oral Medicine And Radiology                 | ESTIMATION OF SERUM HEPCIDIN TO ASSESS THE IRON LEVELS IN ORAL SUB MUCOUS FIBROSIS  |
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| Pediatric And Preventive Dentistry<br>Paper | EFFICACY OF ARTICAINE AND LIGNOCAINE BUCCAL INFILTRATION AND EVALUATION OF ITS EFFECT ON PALATAL SIDE: A SPLIT MOUTH STUDY  |
| Pediatric And Preventive Dentistry<br>Paper | EFFICACY OF VARIOUS CHEMICAL DISINFECTANTS<br>ON ALGINATE IMPRESSION AND GYPSUM CAST- AN<br>EX-VIVO STUDY   |
| Pediatric And Preventive Dentistry<br>Paper | EVALUATION AND COMPARISON OF ELUTION OF MONOMERS FROM DIFFERENT RESIN BASED RESTORATIVE MATERIALS WITH AND WITHOUT FINISHING AND POLISHINGAT VARIOUS TIME INTERVALS – AN IN VITRO STUDY                         |
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| Public Health Dentistry                     | ORAL HEALTH STATUS AMONG VEGETARIANS AND OMNIVOROUS ADULTS ATTENDING DENTAL HOSPITAL – A CROSS SECTIONAL STUDY  |
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| Public Health Dentistry                     | COMPARATIVE EVALUATION OF EFFICACY OF<br>MURRAYA KOENIGII AND CHLORHEXIDINE<br>GLUCONATE IN GINGIVITIS AND HALITOSIS : A<br>RANDOMIZED CONTROLLED CLINICAL TRIAL  |

| Public Health Dentistry                     | ASSESSMENT OF ORAL HEALTH STATUS AMONG SMOKERS AND NON-SMOKERS IN HYDERABAD CITY; A CROSS-SECTIONAL STUDY  |
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| Prosthodontics And Crown And Bridge<br>Pape | POLISHABILITY OF 3D PRINTED TEMPORARY CROWN<br>AND BRIDGE RESIN MATERIAL MANUFACTURED BY<br>TWO DIFFERENT 3D PRINTING SYSTEMS – AN IN<br>VITRO STUDY   |
| Periodontology                              | COMPARATIVE EVALUATION OF CORONALLY ADVANCED FLAP (CAF) WITH PIN HOLE SURGICAL TECHNIQUE (PST) FOR TREATMENT OF MAXILLARY ANTERIOR GINGIVAL RECESSIONS   |
| Periodontology                              | COMPARATIVE EVALUATION OF EFFICACY OF DIODE LASER ASSISTED NEW ATTACHMENT PROCEDURE WITH OR WITHOUT HUMAN PLACENTAL EXTRACT GEL IN THE TREATMENT OF INTRA BONY DEFECTS - A RANDOMIZED CONTROLLED CLINICAL STUDY    |
| Periodontology                              | COMPARATIVE EVALUATION OF EFFICACY OF<br>TREHALOSE SUBGINGIVAL AIR POLISHING AS AN<br>ADJUNCT TO SCALING AND ROOT PLANING IN THE<br>TREATMENT OF CHRONIC PERIODONTITIS - A<br>RANDOMIZED CONTROLLED CLINICAL STUDY |
| Periodontology                              | COMPARATIVE EVALUATION OF NOVEL NON-INCISED PAPILLAE SURGICAL APPROACH (NIPSA) WITH OPEN FLAP DEBRIDEMENT (OFD) USING DFDBA IN THE TREATMENT OF INTRA BONY DEFECTS: A RANDOMIZED - CONTROLLED CLINICAL STUDY.      |
| Periodontology                              | THE INFLUENCE AND IMPACT OF PERIODONTAL PHENOTYPE ON THE OUTCOME OF OPEN FLAP DEBRIDEMENT IN PATIENTS WITH CHRONIC PERIODONTITIS: A CLINICO - RADIOGRAPHIC STUDY   |
| Periodontology                              | EVALUATION OF LOCAL APPLICATION OF AKKERMANSIA MUCINIPHILA AS AN ADJUNCT TO SCALING AND ROOT PLANING IN THE TREATMENT CHRONIC PERIODONTITIS. A CLINICO - MICROBIOLOGICAL STUDY                                     |
| Orthodontics And Dentofacial<br>Orthopedics | INFLUENCE OF BODY MASS INDEX (BMI) PERCENTILE<br>ON CRANIOFACIAL GROWTH PATTERNS AND<br>SKELETAL DEVELOPMENT IN CHILDREN AND<br>ADOLESCENT OF TELANGANA REGION   |
| Orthodontics And Dentofacial<br>Orthopedics | EVALUATION OF THE GOLDEN PROPORTION OF<br>MAXILLARY ANTERIOR TEETH IN ORTHODONTICALLY<br>TREATED INDIVIDUALS – A RETROSPECTIVE STUDY   |

| Orthodontics And Dentofacial<br>Orthopedics | ASSESSMENT OF AVAILABLE SITES FOR PALATAL ORTHODONTIC MINI-IMPLANTS THROUGH CONE BEAM COMPUTED TOMOGRAPHY IN VIKARABAD POPULATION  |
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| Orthodontics And Dentofacial<br>Orthopedics | STUDY OF MAXILLARY INCISORS TO LOWER LIP DISTANCE, GINGIVAL DISPLAY AND BUCCAL CORRIDOR WIDTH ON SMILE ATTRACTIVENESS  |
| Orthodontics And Dentofacial<br>Orthopedics | VALUATION OF SKELETAL MATURATION BY USING MANDIBULAR SECOND MOLAR CALCIFICATION STAGES   |
| Orthodontics And Dentofacial<br>Orthopedics | RELATIONSHIP BETWEEN VERTICAL FACIAL PATTERN AND DENTAL ARCH FORM IN CLASS II DIVISION I MALOCCLUSION  |
| Oral & Maxillofacial Pathology And<br>Oral  | CLINICORADIOLOGICAL EVALUATION OF TREATMENT OF SUBCONDYLAR FRACTURES USING 3D STRUT PLATES   |
| Oral & Maxillofacial Pathology And<br>Oral  | COMPARATIVE EVALUATION OF FORMULATED DIET PLAN VISA VIS NORMAL ROUTINE DIET PLAN FOR BETTER PATIENT COMFORT AND POST OPERATIVE HEALING FOLLOWING ORAL AND MAXILLOFACIAL SURGERY  |
| Oral & Maxillofacial Pathology And<br>Oral  | CLINICO-RADIOLOGICAL EVALUATION OF STABILITY IN ZYGOMATIC COMPLEX FRACTURES MANAGED WITH MULTIPLE POINT FIXATION   |
| Pediatric And Preventive Dentistry<br>Paper | TO EVALUATE THE EFFECT OF ANTERIOR ESTHETIC DEFECTS ON THE ORAL HEALTH RELATED QUALITY OF LIFE IN 11-14 YEAR OLD CHILDREN  |
| Pediatric And Preventive Dentistry Paper    | A COMPARATIVE EVALUATION OF PAIN PERCEPTION AND ANXIETY LEVELS IN CHILDREN DURING LOCAL ANESTHESIA PROCEDURE USING INTRAORAL AND EXTRAORAL VIBRATORY SYSTEMS AND CONVENTIONAL LOCAL ANESTHESIA WITH TOPICAL ANESTHETIC GEL |
| Pediatric And Preventive Dentistry<br>Paper | COMPARATIVE EVALUATION OF CLINICAL AND RADIOGRAPHIC OUTCOMES OF INDIRECT PULP CAPPING USING PROTOOTH CEMENT AND BIODENTINE IN CARIOUS PRIMARY MOLARS - AN IN VIVO STUDY  |
| Pediatric And Preventive Dentistry<br>Paper | COMPARATIVE EVALUATION OF ACUPRESSURE AND TELL SHOW DO ON DENTAL ANXIETY AND PAIN PERCEPTION IN CHILDREN.  |
| Pediatric And Preventive Dentistry<br>Paper | AWARENESS OF CHILD ABUSE AND NEGLECT AMONG<br>TEACHERS OF URBAN AND RURAL SCHOOLS - A<br>COMPARATIVE STUDY   |

| Public Health Dentistry                     | A CROSS SECTIONAL STUDY EVALUATING THE FACTORS ASSOCIATED WITH PROXIMAL CARIES IN POSTERIOR TEETH AMONG ADULT ATTENDING DENTAL INSTITUTIONS                                     |
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| Public Health Dentistry                     | A CROSS SECTIONAL STUDY TO ASSESS THE FACTORS AFFECTING THE USAGE AND SATISFACTION WITH REMOVABLE DENTURE WEARERS VISITING A DENTAL INSTITUTION IN VIKARABAD DISTRICT           |
| Public Health Dentistry                     | DEVELOPMENT OF A PREDICTION TOOL TO IDENTIFY PATIENTS WITH HIGH RISK OF DIABETES MELLITUS IN THE DENTAL OFFICE  |
| Oral Medicine And Radiology                 | ASSESSMENT OF SALIVARY CHARACTERISTICS AND ITS EFFECTS ON OROPHARYNGEAL TISSUES IN PATIENTS WITH GASTROESOPHAGEAL REFLUX DISEASE  |
| Oral Medicine And Radiology                 | COMPARISION OF TEMPOROMANDIBULAR JOINT DEVIATION IN ASYMPTOMATIC AND SYMPTOMATIC TMD PATIENTS USING JAW TRACKER AND PRE AND POST TREATMENT EVALUATION OF SAME PATIENTS          |
| Oral Medicine And Radiology                 | RADIO-MORPHOMETRIC EVALUATION OF<br>VARIATIONS IN<br>ANATOMICALLANDMARKSOFTHEMANDIBLE:<br>A PROSPECTIVESTUDY  |
| Oral & Maxillofacial Pathology And<br>Oral  | ROLE OF TRANSCUTANEOUS ELECTRICAL NERVE<br>STIMULATION (TENS) IN MANDIBULAR THIRD MOLAR<br>SURGERY - A CLINICAL STUDY.  |
| Oral & Maxillofacial Pathology And<br>Oral  | 3-0 VICRYL VERSUS N BUTYL 2 CYANOACRYLATE FOR CLOSURE OF TRANSORAL MUCOSAL INCISIONS - A COMPARATIVE STUDY  |
| Oral & Maxillofacial Pathology And<br>Oral  | ROLE OF MAGNESIUM SULFATE AS AN ADJUVANT TO LOCAL ANAESTHESIA IN MANDIBULAR THIRD MOLAR SURGERY - A RANDOMIZED DOUBLE BLIND CONTROLLED CLINICAL STUDY.                          |
| Oral & Maxillofacial Pathology And<br>Oral  | COMPARISION OF EFFICACY OF LIDOCAINE-BUPIVACAINE SOLUTION TO LIDOCAINE WITH ADRENALINE SOLUTION IN MANDIBULAR THIRD MOLAR SURGERY: A RANDOMIZED SPLIT- MOUTH DOUBLE BLIND STUDY |
| Oral & Maxillofacial Pathology And<br>Oral  | EFFICACY OF SILICONE GEL APPLICATION IN IMPROVING SCAR QUALITY OF SKIN WOUNDS OF HEAD AND NECK REGION- A RANDOMIZED PLACEBO CONTROLLED STUDY.                                   |
| Prosthodontics And Crown And Bridge<br>Pape | EVALUATION OF VARYING LUTING CEMENT SPACES<br>ON THE MARGINAL FIT AND RETENTION OF CAD-CAM<br>FABRICATED MONOLITHIC ZIRCONIA CROWNS: AN IN<br>VITRO STUDY                       |

| Prosthodontics And Crown And Bridge<br>Pape | EVALUATION OF THE EFFECT OF VARIOUS SURFACE MODIFICATIONS ON THE RETENTION OF MONOLITHIC ZIRCONIA CROWNS: AN IN VITRO STUDY  |
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| Prosthodontics And Crown And Bridge<br>Pape | AN ANALYSIS OF PRELIMINARY IMPRESSIONS, AND DEFINITIVE IMPRESSIONS WITH VARIOUS SPACER DESIGNS ON THE PRESSURE AND RELIEF AREAS IN COMPLETE DENTURES, AS COMPARED WITH INTRAORAL DIGITAL IMPRESSIONS: A CLINICAL STUDY |
| Prosthodontics And Crown And Bridge<br>Pape | EVALUATION OF SHEAR BOND STRENGTH OF<br>ZIRCONIA BONDED TO DENTIN WITH GLASS IONOMER<br>AND RESIN-BASED CEMENTS AFTER VARIOUS<br>SURFACE TREATMENTS OF ZIRCONIA: AN IN VITRO<br>STUDY                                  |
| Prosthodontics And Crown And Bridge<br>Pape | COMPARISON OF FLEXURAL STRENGTH, IMPACT<br>STRENGTH AND WATER SORPTION OF 3D-PRINTED<br>DENTURE BASE RESIN TO HEAT-CURED DENTURE<br>BASE RESIN: AN IN VITRO STUDY  |
| Periodontology                              | ASSESSING THE CLINICAL EFFICACY OF BENTONITE CLAY GEL ON BONE REGENERATION IN THE TREATMENT OF INTRA-BONY DEFECTS: A CLINICO-RADIOGRAPH STUDY  |
| Periodontology                              | EFFICACY OF INSULIN LIKE GROWTH FACTOR - 1 ( IGF-1 ) ON BONE REGENERATION IN INTRABONY DEFECTS: A CLINICO - RADIOGRAPH STUDY   |
| Periodontology                              | COMPARATIVE EFFICACY OF MANGOSTEEN AND HYDROXYAPATITE OVER HYDROXYAPATITE ALONE IN MANAGEMENT OF PERIODONTAL INTRA BONY DEFECTS. A CLINICO- RADIOGRAPHIC STUDY   |
| Periodontology                              | EFFICACY OF 3% STRONTIUM CHLORIDE IMPREGNATED COLLAGEN MEMBRANE IN PERIODONTAL REGENERATION. A CLINICO – RADIOGRAPHIC STUDY  |
| Periodontology                              | ASSESSING THE CLINICAL EFFICACY OF<br>HYALURONIC ACID HYDROGEL IN PAPILLA<br>AUGMENTATION : A CLINICAL STUDY   |
| Conservative Dentistry And<br>Endodontics P | COMPARATIVE EVALUATION OF SHEAR BOND<br>STRENGTH AFTER DENTIN BIOMODIFICATION USING<br>VARIOUS COLLAGEN CROSS LINKING AGENTS<br>DURING WET BONDING TECHNIQUE: AN IN VITRO<br>STUDY                                     |

| Conservative Dentistry And Endodontics P    | COMPARATIVE EVALUATION OF SHEAR BOND<br>STRENGTH AND FLUORIDE RELEASING ABILITY OF<br>NATURALLY MODIFIED CONVENTIONAL GIC TO   |
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| Pediatric And Preventive Dentistry<br>Paper | EVALUATION OF MICROLEAKAGE OF LUTING CEMENTS USED FOR BAND CEMENTATION IN PRIMARY TEETH- AN IN VITRO STUDY.  |
| Pediatric And Preventive Dentistry<br>Paper | COMPARATIVE EVALUATION OF FRACTURE RESISTANCE AND MICROLEAKAGE OF DIFFERENT RESTORATIVE MATERIALS IN CLASS II CAVITY OF PRIMARY MOLARS- AN IN VITRO STUDY.                         |
| Pediatric And Preventive Dentistry<br>Paper | EVALUATION OF SHEAR BOND STRENGTH IN SILVER DIAMINE FLUORIDE (SDF) APPLIED TEETH RESTORED WITH GLASS IONOMER CEMENT, RESIN MODIFIED GIC AND COMPOSITE RESIN - AN IN VITRO STUDY.   |
| Pediatric And Preventive Dentistry<br>Paper | EVALUATION OF THE PUSH OUT BOND STRENGTH OF CALCIUM SILICATE-BASED CEMENTS ON EXPOSURE TO DIFFERENT IRRIGATING SOLUTIONS AFTER 1 AND 21 DAYS: AN IN VITRO STUDY.                   |
| Pediatric And Preventive Dentistry<br>Paper | COMPARATIVE EVALUATION OF SEALING ABILITY OF FOUR DIFFERENT ROOT REPAIR MATERIALS USED FOR FURCATION PERFORATION REPAIR: AN IN VITRO STUDY.  |
| Orthodontics And Dentofacial<br>Orthopedics | VOLUMETRIC ASSESSMENT OF CANINE TOOTH WEAR BETWEEN METAL AND CERAMIC BRACKETS USING THREE-DIMENSIONAL REVERSE-ENGINEERING TECHNOLOGY.  |
| Orthodontics And Dentofacial<br>Orthopedics | COMPARATIVE EVALUATION OF SHEAR BOND<br>STRENGTH OF NEW ORTHODONTIC ADHESIVE<br>MATERIAL (FUSION CRYSTA)- AN IN VITRO STUDY.   |

| Orthodontics And Dentofacial Orthopedics Orthodontics And Dentofacial Orthopedics | COMPARATIVE EVALUATION AND INFLUENCE OF VARIOUS ANTIMICROBIAL AGENTS ON SHEAR BOND STRENGTH OF ORTHODONTICS BRACKETS- AN IN VITRO STUDY.  COMPARATIVE EVALUATION OF COLOR STABILITY OF INVISALIGN ALIGNERS IN VARIOUS STAINING MEDIA- |
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| Orthodontics And Dentofacial<br>Orthopedics                                       | AN IN VITRO STUDY.  COMPARATIVE EVALUATION AND INFLUENCE OF NEW SELF-ETCH ADHESIVE (U-BOND ORTHO),  TRANSBOND PLUS AND CONVENTIONAL ADHESIVE (TRANSBOND XT) ON SHEAR BOND STRENGTH OF ORTHODONTIC BRACKETS -AN IN VITRO STUDY.        |
| Conservative Dentistry And<br>Endodontics P                                       | EVALUATION OF COLOUR CHANGES AFTER POLYMERIZATION OF DIFFERENT AESTHETIC RESIN COMPOSITES- AN IN VITRO STUDY  |
| Oral Medicine And Radiology   | MORPHOMETRIC ANALYSIS OF SPHENOID SINUS<br>USING CBCT IMAGING FOR AGE AND GENDER<br>ESTIMATION-A RETROSPECTIVE STUDY  |
| Oral & Maxillofacial Pathology And<br>Oral  | EVALUATION OF ZYGOMATIC IMPLANTS IN ATROPHIC MAXILLA  |
| Orthodontics And Dentofacial<br>Orthopedics                                       | COMPARATIVE EVALUATION OF MECHANICAL AND THERMAL PROPERTIES OF 5 DIFFERENT ALIGNERS:AN IN-VITRO STUDY   |
| Pediatric And Preventive Dentistry<br>Paper                                       | EVALUATION OF APPLICABILITY AND RELIABILITY OF<br>DIFFERENT MIXED DENTITION ANALYSIS IN 11-15<br>YEARS SCHOOL CHILDREN IN SANGAREDDY  |
| Periodontology  | COMPARATIVE EVALUATION OF EFFICACY OF PLATELET-RICH FIBRIN, BLUE M ORAL GEL (bluem)®,AND GELATIN SPONGE(GelSpon)® IN EXTRACTION SOCKET PRESERVATION -A CLINICO RADIOGRAPHIC STUDY.  |
| Prosthodontics And Crown And Bridge<br>Pape                                       | COMPARATIVE EVALUATION OF CANDIDA ALBICANS BIOFILM ACTIVITY ON COMMERCIALLY AVAILABLE HEAT CURE ACRYLIC DENTURE BASE RESIN REINFORCED WITH GRAPHENE OXIDE, TITANIUM DIOXIDE, COPPER OXIDE NANO PARTICLES: AN INVITRO STUDY.           |
| Conservative Dentistry And<br>Endodontics P                                       | INFLUENCE OF VARIABLE APICAL PREPARATION SIZE<br>AND TAPER ON ROOT CANAL WALL CLEANLINESS<br>AND IRRIGANT ENXTRUSION- AN IN VITRO STUDY   |
| Oral & Maxillofacial Pathology And<br>Oral  | SIGNIFICANCE OF PRP INJECTIONS IN THE TREATMENT REGIMEN OF ANDROGENIC ALOPECIA  |

| Orthodontics And Dentofacial<br>Orthopedics | EFFECT OF DIFFERENT BRACKET BASE DESIGNS ON FRACTURE STRENGTH AND SHEAR BOND STRENGTH OF CERAMIC BRACKETS: AN IN-VITRO STUDY   |
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| Periodontology                              | COMPARITIVE EVALUATION OF SERUM IL6 LEVELS IN CHRONIC PERIODONTITIS WITH TYPE II DIABETES MELLITUS BEFORE AND AFTER NON SURGICAL AND SURGICAL PERIODONTAL THERAPY- A RANDOMISED CLINICAL TRIAL   |
| Prosthodontics And Crown And Bridge<br>Pape | COMPARATIVE EVALUATION OF FLEXURAL STRENGTH OF TWO COMMERCIALLY AVAILABLE HEAT CURE ACRYLIC DENTURE BASE RESINS AFTER INCORPORATION OF 1% GRAPHENE OXIDE, 1% TITANIUM DIOXIDE AND 1% ZIRCONIUM OXIDE NANOPARTICLES – AN IN-VITRO STUDY |
| Conservative Dentistry And<br>Endodontics P | INFLUENCE OF DIFFERENT TECHNIQUES OF CARIES REMOVAL ON MICRO-TENSILE BOND STRENGTH OF A NEW DENTIN ADHESIVE SYSTEM- AN IN VITRO STUDY  |
| Orthodontics And Dentofacial<br>Orthopedics | COMPARISON OF EFFECTS OF ZNO, AG, TIO2<br>NANOPARTICLES COATING ON MECHANICAL<br>PROPERTIES OF NITI ARCH WIRES: AN IN-VITRO<br>STUDY   |
| Oral & Maxillofacial Pathology And<br>Oral  | COMPARISION OF SINUS LIFT AUGMENTATION BY USING GELFOAM ALONG WITH PRF VERSUS TRADITIONAL BONE GRAFTS  |
| Periodontology                              | COMPARITIVE EVALUATION OF RESORBABLE COLLAGEN MEMBRANE (PERIOCOL ®- GTR) AND PRF MEMBRANE IN CONJUNCTION WITH HYDROXYAPATITE (SYBOGRAF ®) BONE GRAFT IN THE TREATMENT OF GRADE II FURCATION DEFECTS - A CLINICO-RADIOGRAPHIC STUDY     |
| Pediatric And Preventive Dentistry<br>Paper | EVALUATION OF EFFECTIVENESS OF FOUR DIFFERENT TOPICAL HAEMOSTATIC AGENTS IN CHILDREN UNDERGOING EXTRACTION OF PRIMARY TEETH:-RANDOMISED CLINICAL TRIAL   |
| Prosthodontics And Crown And Bridge<br>Pape | COMPARATIVE EVALUATION OF IMPACT STRENGTH OF CONVENTIONAL HEAT CURE ACRYLIC DENTURE BASE RESIN, HIGH IMPACT HEAT CURE ACRYLIC DENTURE BASE RESIN AND 3D-PRINTED DENTURE BASE RESIN-IN VITRO STUDY.                                     |