**DR SARAVANA KUMAR**

|  |  |  |  |
| --- | --- | --- | --- |
| **S.No** | Title of the Articles | Journal Details | Points |
| 1. | Prevalence of Malocclusion and its correlation with Incidence of Caries and Periodontal Disease | Journal of the Indian association of public health dentistry vol: 2011 issue: 18 suppl. 3, pg 999 | 15 |
| 2. | Diode Lasers applications in orthodontics: Case Series | IDA Journal of Mahaboob nagar, Oct 2011, Vol 4, Issue 2, | 2.5 |
| 3. | Correction of class III with asymmetry- A case report | Streamdent ,December 2011, Vol 02,Issue 04 October- | 2.5 |
| 4. | Diagnosis & Management of Temporomandibular Joint Disorders - What the Medical and Dental practitioners should know. | Chettinad Health City Medical journal April - June 2013 Volume -2,Number- 2. | 2.5 |
| 5. | A Comparative Evaluation of the Frictional Resistance between Stainless Steel, TMA and Low Friction TMA Orthodontic Archwires – An In-Vitro Study. | International Journal of Recent Trends in Science And Technology, Volume 10, Issue 1, 2014 pg 74-81 | 5 |
| 6. | An Evaluation and Comparison of Composition and Surface Characteristics of Different Orthodontic Wires – Energy Dispersing Spectrometry and SEM Study . | International Journal of Recent Trends in Science And Technology, Volume 10, Issue 2, 2014 pg 233-238 | 5 |
| 7. | Ectodermal Dysplasia And Malocclusion – Retrospective study. | Chettinad Health City Medical journal Volume -3, Number – 3,101-104, July - September 2014 | 2.5 |
| 8. | Limitations and Scope Of Orthodontic Treatment in Medically Compromised Patients. | Chettinad Health City Medical journal ,September 2014, Volume -3, Number – 3, pg;118-121. | 2.5 |
| 9. | Comparison of Orthopantomogram and Lateral Cephalogram for Mandibular Measurements. | Journal of Pharmacy and Bioallied Sciences, November 2017,Volume 9, Issue 5, S 92-95, . | 15 |
| 10. | An Evaluation of Occlusal Relationship and Primate Space in Deciduous Dentition in Kancheepuram District, Tamil Nadu, India. | Journal of Pharmacy and Bioallied Sciences,November 2017, Volume 9,Issue 5, S45-S49, . | 15 |
| 11. | Relationship between dental archform and dermtoglyphics. | Journal of Pharmacy and Bioallied Sciences. May 2019, Volume 11,Issue 6, S289-S292. | 15 |
| 12 | Comparative evaluation of the shear bond strength of a new nano- hybrid flowable ormocer with conventional composite | International Journal of Dental Science and Innovative Research (IJDSIR) Volume – 3, Issue – 4, August - 2020 | 5 |
| 13 | Validity of Index of Orthodontic Treatment Complexity in Assessing Complexity of Treatment among the Malocclusion Groups | *J Evolution Med Dent Sci 2021;10(14)* | 15 |
| 14 | Concern, Awareness and Decision Towards Different Orthodontic Treatment Modalities | An Questionnaire Survey Int J Cur Res Rev | Vol 13 • Issue 21 • November 2021 | 15 |
| 15 | Smile esthetics perceptivity among dental practitioners and other professionals. | IP Indian Journal of Orthodontics and Dentofacial Research 2021;7(4) | 5 |
| 16 | Effect of Er, Cr:YSGG laser enamel etching with varying power output and irradiation time on the shear bond strength | J Orthodont Sci 2022;11:6 | 15 |
| 17 | Evaluation of relationship between pharengeal airway space and varying dimensions of maxilla and mandible | JDRR 2022 | 5 |

**DR SARAVANA DINESH**

|  |  |  |  |
| --- | --- | --- | --- |
| **S.No** | Title of the Articles | Journal Details | Points |
| 1. | Effect of Electromagnetic Radiation on the Mechanical Properties of Orthodontic Elastics: A Preliminary In-vitro Study | Journal of Clinical and Diagnostic Research,2023 | 15 |
| 2. | Evaluation of scanning accuracy for two commercially available intraoral scanners in reproducing orthodontic bracket dimensions | European Review for Medical and Pharmacological Sciences, 2023 | 15 |
| 3. | Effects of titanium oxide coating on the antimicrobial properties, surface characteristics, and cytotoxicity of orthodontic brackets - A systematic review and meta-analysis of in-vitro studies | Journal of Oral Biology and Craniofacial Research, 2023 | 15 |
| 4. | Comparing the Efficiency of a Newly Designed Spring with the T Loop for Buccal Canine Disimpaction: A Finite Element Study | CUREUS, 2023 | 15 |
| 5. | Evaluation of Orthodontic Mini-Implant  Placement in the Maxillary Anterior Alveolar  Region in 15 Patients by Cone Beam Computed  Tomography at a Single Center in South India | Medical science monitor, 2022 | 15 |
| 6. | Reliability of Frankfort Horizontal Plane with True Horizontal  Plane in Cephalometric Measurements | The journal of Contemporary Dental practice, 2022 | 15 |
| 7. | Reliability evaluation of 3-D models when  compared with plaster models for mixed  dentition analysis | International Journal of  Health Sciences,2022 | 15 |
| 8. | Evaluating the Effect of Denosumab in Preventing Anchorage  Loss: A Split-mouth Randomized Controlled Trial | The Journal of Contemporary Dental Practice 2021 | 15 |
| 9. | Can palatal depth influence the  buccolingual inclination of molars?  A cone beam computed tomography-  based retrospective evaluation | Journal of orthodontics, 2020 | 15 |
| 10. | A Retrospective Study on Implant Prosthesis in Missing  Maxillary Anteriors among Middle Aged Adults | Journal of Long-Term Effects of Medical Implants,2021 | 15 |
| 11. | Comparative Evaluation of Various Lens and Ring Flash Combination for Intraoral Photography | Nigerian Journal of Clinical Practice 26 (12), 1800-1807 | 15 |
| 12 | The effect of standardisation of trans-layer infiltration technique on patient satisfaction and pain scores following caesarean section  S Sundaram, S Chaudhry, S Dinesh, R Baid | International Journal of Obstetric Anesthesia 50, 29-30 | 15 |
| 13 | Identifying cortical plate inclination as a parameter to re‐assess transverse discrepancies in untreated adults with different vertical facial heights—A retrospective CBCT study  PAT Ravikumar, SPS Dinesh | Orthodontics & Craniofacial Research 25 (2), 219-225 | 15 |
| 14 | Evaluation of orthodontic mini-implant placement in the maxillary anterior alveolar region in 15 patients by cone beam computed tomography at a single center in South India  A Murugesan, SPS Dinesh, SM Pandian, LA Solanki, A Alshehri, ... | Medical Science Monitor: International Medical Journal of Experimental and Clinical research | 15 |
| 15 | Effect of Chlorhexidine varnish and fluoride varnish on white spot lesions in orthodontic patients-a systematic review  A Govindaraj, SP Dinesh | The Open Dentistry Journal 15 (1) | 15 |
| 16 | Can palatal depth influence the buccolingual inclination of molars? A cone beam computed tomography-based retrospective evaluation  P Arvind TR, SPS Dinesh | Journal of Orthodontics 47 (4), 303-310 | 15 |
| 17 | Pediatric Obstructive Sleep Apnea vs Adult Obstructive Sleep Apnea: An Orthodontic Perspective  BB Chaturvedula, AM George, NK Mani, S Dinesh, AK Subramanian | Indian Journal of Sleep Medicine 15 (2), 18 | 5 |

**DR BHARATH**

|  |  |  |  |
| --- | --- | --- | --- |
| **S.No** | Title of the Articles | Journal Details | Points |
| 1. | Evaluation of pharyngeal airway changes following en-masse distalization of mandibular dentition | Srilankan journal of Orthodontics. Vol 02(1), Feb 2020 | 5 |
| 2. | Analysis of stress in bone with orthodontic mini-implants during en-masse retraction of maxillary and mandibular anterior teeth: a finite element analysis | Journal of Pharmaceutical Sciences & Research. Volume 13(5), 2021, 301-312 | 5 |
| 3 | An invitro study of efficiency of four remineralizing agent | Annals of dental speciality 2022 | 15 |
| 4 | Mini Implant "safezones" in Orthodontics : A Comprehensive review | Archiives of Dental Research  Volume 12,Issue 1, 2022. | 5 |

**DR PREMA**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **S.No.** | Title of the Articles | | Journal Details | Points |
| 1. | Occlusal bite force changes during fixed orthodontic treatment in patients with different vertical facial morphology. | | Saudi Dental Journal.- 2019 | 15 |
| 2. | Relationship between dental archform and dermtoglyphics. | | Journal of Pharmacy and Bioallied Sciences. Volume 11,Issue 6, S289-S292, May 2019. | 15 |
| 3. | Upper lip pressure variation during orthodontic tooth movements | | International Journal of Dental Science and Innovative Research (IJDSIR)- 2019 | 5 |
| 4. | Comparative evaluation of the shear bond strength of a new nano-hybrid flowable ormocer with conventional composite | | International Journal of Dental Science and Innovative Research (IJDSIR) Volume – 3, Issue – 4, August - 2020 | 5 |
| 5. | Validity of Index of Orthodontic Treatment Complexity in Assessing Complexity of Treatment among the Malocclusion Groups | | *J Evolution Med Dent Sci 2021;10(14)* | 15 |
| 6. | Concern, Awareness and Decision Towards Different Orthodontic Treatment Modalities - An Questionnaire Survey | | Int J Cur Res Rev | Vol 13 • Issue 21 • November 2021 | 15 |
| 7. | Smile esthetics perceptivity among dental practitioners and other professionals. IP | | Indian Journal of Orthodontics and Dentofacial Research 2021;7(4) | 5 |
| 8. | Effect of Er, Cr:YSGG laser enamel etching with varying power output and irradiation time on the shear bond strength | | J Orthodont Sci 2022;11:6 | 15 |
| 9. | Evaluation of relationship between pharengeal airway space and varying dimensions of maxilla and mandible | | JDRR 2022 | 5 |
| 10. | Comparison of antimicrobial properties of selinium nanoparticles and silver nano particles coated orthodontic mini implants | | APOS Trends 2022 | 15 |
| 11. | An in-vitro study of efficiency of four remineralizing agent | | annals of dental speciality 2022 | 15 |
| 12. | Mini Implant "safezones" in Orthodontics : A Comprehensive review | | Archiives of Dental Research  Volume 12,Issue 1, 2022. | 2.5 |
| 13. | Deflection of mini implants from its intended path of placement on varying bone densities | | J Clin Exp Dent. 2022 | **15** |
| 14. | Photographic Assessment of Facial Components in Facial Esthetics as Perceived by Orthodontists, Artists, and Photographers – An In vivo Study | | Journal of the International Clinical Dental Research Organization 2022;14:141-9 | **15** |
| 15. | An Assessment Of The Relationship Between  Condylar Guidance And Cuspal Angulation – An  Invitro Study | | Annals of Dental Specialty Vol. 10; Issue 3. Jul – Sep 2022 | **15** |
| 16. | | Association Between Bolton's Ratio And Over Jet Deviation In Class Ii Malocclusion Among South Indian Population | International journal of Scientific Research volume - 12 | Issue - 05 | May - 2023 | **5** |

**DR HARISH**

|  |  |  |  |
| --- | --- | --- | --- |
| **S.No.** | Title of the Articles | Journal Details | Points |
| 1. | An updated review on accelerated Orthodontic Tooth Movement using Plasma Rich Protein | Journal of Advanced Medical and Dental Sciences Research | 5 |
| 2. | Evaluation of COVID 19 impact and its infection control measures among the dental care professionals | International Journal of Psychosocial Rehabilitation | 5 |
| 3. | The Pandemic Impact of COVID 19 on Orthodontic Practice: A Cross-Sectional Study | Journal of Pharmacy and Bioallied Sciences | 7.5 |
| 4. | *In vitro* Study ‑ Comparative Evaluation of Bond Strengths of Stainless-Steel Brackets and Ceramic Brackets after Curing with the Argon Laser and the Conventional Visible Light | Journal of Pharmacy and Bioallied Sciences | 15 |

**Dr.Naveen**

|  |  |  |  |
| --- | --- | --- | --- |
| **S.No.** | Title of the Articles | Journal Details | Points |
| 1 | Three-Dimensional Evaluation and Comparison of Condyle-Fossa Relationship, Their Position and Symmetry using CBCT in Various Sagittal Skeletal Malocclusions. | Int J Adv Res (Indore).2023 | 5 |
| 2 | Classification Of Facial Asymmetry. | Comprehensive management of Facial Asymmetry.1 st edition. India: Cadplan Publishers and Distributors. 2023. | 5 |
| 3 | Evaluation of the Midpalatal Suture and its Correlation with the Cervical Vertebral Maturation Stages and Second Molar Mineralization Stages: A CBCT Study. | *Journal of Indian Orthodontic Society. 2023* | 15 |
| 4 | Dentoskeletal and Soft Tissue Changes in Frictional and Frictionless Mechanics -A Retrospective Cephalometric Study. | International Journal of Dental Science and Innovative Research (IJDSIR) (2023) | 5 |
| 5 | Queries regarding factors related to microimplant-assisted rapid palatal expansion in teenagers and young adults | American Journal of Orthodontics and Dentofacial Orthopedics, 2023. | 15 |

**Dr barkavi.**

|  |  |  |  |
| --- | --- | --- | --- |
| **S.No** | Title of the Articles | Journal Details | Points |
| 1.. | Modified Cantilever System(MCS) for early Distalization of Palatally Impacted Canine in an adult - A case report | Journal of Indian Orthodontic Society -2022 | 15 |

**Dr .richa**

|  |  |  |  |
| --- | --- | --- | --- |
| **S.No** | Title of the Articles | Journal Details | Points |
| 1.. | Maxillary molar mesialization with palatal mini implants – Letter to the Editor | Am J Orthod Dentofacial Orthop. 2020 | 7.5 |
| 2. | Tongue : Anatomy, functions, and orthodontic implications | Indian J Orthod DentofacialRes. 2020 | 2.5 |
| 3. | Simple and efficient technique for correction of unilateral scissor bite using straight wire - A correspondence – letter to Editor | Journal of Clinical and Diagnostic Research. 2020 | 2.5 |
| 4. | New normality among orthodontists amid pandemic COVID-19 | Int J Orthod Rehabil. 2020 | 2.5 |
| 5. | Modified TPA appliance for severely proclined central incisors | IP Indian J Orthod Dentofacial Res.2021 | 5 |
| 6. | Self ligating brackets: from past to present | IP Indian J Orthod Dentofacial Res. 2021 | 2.5 |
| 7. | Alignment of buccally erupted canine using HANT wire. | Clin Case Rep. 2021 | 2.5 |
| 8. | Temporary Anchorage Devices | Lambert Publications. 2020 | 10 |

**Dr abirami**

|  |  |  |  |
| --- | --- | --- | --- |
| **S.NO** | **RESEARCH TITLE** | **JOURNAL NAME** | **POINTS** |
| **1** | **Three- dimensional volumetric evaluation of root resorption in maxillary anteriors following en- masse retraction with varying force vectors – a randomized control trial** | **Orthodontics and Craniofacial Research,2023** | **15** |
| **2** | **Prevalence of Oral Microbial Flora during Orthodontic Space Closure: A Pilot Study** | **Journal of Clinical and Diagnostic Research,2020** | **15** |
| **3** | **Effectiveness of chlorhexidine oral rinse in preventing plaque accumulation and gingivitis in patients undergoing orthodontic treatment- a systematic review and meta-analysis.** | **Journal of oral research, 2022** | **15** |
| **4** | **Evaluation of scanning accuracy for two commercially available intraoral scanners in reproducing orthodontic bracket dimensions** | **European Review for Medical and Pharmacological Sciences,2023** | **15** |
| **5** | **Efficacy of zirconium oxide nanoparticles coated on stainless steel and nickel titanium wires in orthodontic treatment** | **Bioinformation, 2021** | **15** |
| **6** | **Correlation Between Lower Pharyngeal Airway and Chin Throat Angle in Class II Div 2 Malocclusion** | **Bioscience Biotechnology**  **Research**  **Communications,2020** | **15** |
| **7** | **Efficacy of biosynthetically developed selenium nanoparticles using plant extracts of clove and cardamom** | **International Journal of Health Sciences,2022** | **15** |
| **8** | **A Novel Coating of Biosynthesized Silver Nanoparticles on Orthodontic Elastomeric Ligatures** | **Journal of Complementary Medicine Research,2023** | **15** |
| **9** | **Effect of Two Different Mouth Rinses on S. mutans Counts in Subjects Undergoing Orthodontic Treatment – A Pilot Study** | **Journal of Pharmaceutical Research International, 2020** | **15** |
| **10** | **Correlation between antegonial notch depth, symphysis morphology and ramus length in different growth patterns of angle’s class ii div 2 subjects** | **European Journal of Molecular & Clinical Medicine, 2020** | **15** |
| **11** | **Reliability evaluation of 3-D models when compared with plaster models for mixed dentition analysis** | **International Journal of Health Sciences,2022** | **15** |
| **12** | **ComparisonOfAngularAndLinearMandibularMeasurementsDoneUsingOrthopantomogramAndLateralCephalogramInClassISubjectsWith VerticalGrowthPattern** | **International**  **Journal of research in pharmaceutical sciences, 2020** | **15** |
| **13** | **Comparison Between Antegonial Notch Depth, Symphysis Morphology and Ramus Morphology Among Different Growth Patterns In Skeletal Class I And Class II Subjects** | **International Journal of Dentistry and Oral Science (IJDOS),2021** | **15** |
| **14** | **Prevalence of Skeletal Malocclusions and the Associated Contributing Factors** | **International Journal of Pharmaceutical Research,2020** | **15** |
| **15** | **Soft Tissue Upper Lip Thickness in Different Skeletal Malocclusion Subjects -A Comparative Cephalometric Study** | **Indian Journal of Forensic Medicine & Toxicology,2020** | **5** |
| **16** | **Correlation between gray values of cone-beam computed tomograms and Hounsfield units of computed tomograms: A systematic review and meta-analysis** | **Imaging Science in Dentistry, 2022** | **15** |
| **17** | **Pain Perception Associated with Mini-Implants and Interventions for Pain Management: A Cross-Sectional Questionnaire-Based Survey** | **BioMed Research International, 2021** | **15** |
| **18** | **Novel eco-friendly synthesis of silver nanoparticles using clove and cardamom extracts and cytotoxic and antimicrobial efficacies against oral pathogens- In vitro study** | **Journal of Complementary Medicine Research** | **15** |

**Dr dharani .**

|  |  |  |  |
| --- | --- | --- | --- |
| **S.No** | Title of the Articles | Journal Details | Points |
| **1.** | Assessing the validity and reliability of tooth widths and Bolton ratios obtained from digital models and plaster models | JOURNAL OF PHARMACEUTICAL AND BIOALLIED SCIENCES (JPBS) | 15 |