## List of Publications from the Department of Paediatric and Preventive Dentistry,

## Narayana Dental College and Hospital, Nellore (2009-2024)

Year & No.	Publication Details
	Anuja Singaraju, Sivakumar Nuvvula, Venkata Ratna Kumar Rudravaram, Karthik Anchala, Kanamarlapudi Venkata Saikiran, Sreekanth Kumar Mallineni. Efficacy of Triphala and Chlorhexidine Mouthwashes on Gingival Inflammation and Dental Plaque in Children: A Systematic Review. Oral 2024;4(4):567-77. PubMed, Scopus, and Web of Science
	Kanamarlapudi Venkata Saikiran, Deepa Gurunathan, Sainath Reddy Elicherla, Shaik Rahul, Sailavanya Nuvvula, Sivakumar Nuvvula. Knowledge and awareness of pulp vitality tests among dental interns and postgraduates: A multicenter cross-sectional study. Endodontology 2024; 3693): 245-50. DOI: 10.4103/endo.endo_58_23. Scopus
	MS Muthu, A Ganesh, S Anandan, G Thiruvengadam, R Padmanabhan, <b>Sivakumar Nuvvula</b> . Association of parent-reported timing of first tooth emergence and ECC: a secondary analysis of a case-control study. <b>European Archives of Paediatric Dentistry 2024</b> Aug;25(4):561-567. doi: 10.1007/s40368-024-00914-6 PubMed, Scopus, and Web of Science
2024	Karthik Anchala, Voppathotty Tirumala, Kanamarlapudi Venkata Saikiran, Niharika Reddy Elicherla, Shaik Rahul, Sivakumar Nuvvula. Efficacy of kaleidoscope, virtual reality, and video games to alleviate dental anxiety during local anesthesia in children: a randomized clinical trial. Journal of Dental Anesthesia and Pain Medicine 2024 Jun;24(3):195-204. doi: 10.17245/jdapm.2024.24.3.195. PubMed and Web of Science (ESI)
(18)	Aruna Sharma, M S Muthu, Vettriselvi V, <b>Sivakumar Nuvvula</b> , Gayathri T. Genetic variations in exon 10 of ENAM and their association with early childhood caries. <b>Journal of Oral Biosciences 2024</b> Jun;66(2):349-357. doi: 10.1016/j.job.2024.04.004. PubMed and Scopus
	Shaik Rahul, Kanamarlapudi Venkata Saikiran, Niharika Reddy Elicherla, Karthik Anchala, Anuja Singaraju, Sivakumar Nuvvula. Evaluation of child's behavior during the pit and fissure sealant administration using the rubber dam and MiniDam: A randomized clinical trial. Journal of Indian Society of Pedodontics and Preventive Dentistry 2024 Apr 1;42(2):119-125. doi: 10.4103/jisppd.jisppd_127_24. PubMed and Scopus
	Kanamarlapudi V Saikiran, Deepa Gurunathan, Esha Gayathri, Sivakumar Nuvvula. Identification of the Ideal Reference Site and Pain Threshold Values for the Placement of Electric Pulp Testers in Permanent Upper and Lower Anterior Teeth: A Cross-Sectional Study. Cureus. 2024 Apr 12;16(4):e58156. doi: 10.7759/cureus.58156. PubMed
	Harika Petluru, SVSG Nirmala, Sivakumar Nuvvula. A comparative evaluation of peppermint oil and lignocaine spray as topical anesthetic agents prior to local anesthesia in children: a randomized clinical trial. Journal of Dental Anesthesia and Pain Medicine 2024 Apr;24(2):119-128. doi: 10.17245/jdapm.2024.24.2.119. Epub 2024 Mar 28. PubMed

Anuja Singaraju, Venkata Ratna Kumar Rudravaram, Sivakumar Nuvvula, Sreekanth Kumar Mallineni. Awareness of Child Abuse and Neglect: A Prospective Interventional Study among Schoolteachers from Andhra Pradesh. **Pediatric Reports 2024**; 16(1):163-173. PubMed, Scopus, and Web of Science

Priyanka Dantham, Sivakumar Nuvvula, Ahmad Faisal Ismail, Sujiv Akkilagunta, Sreekanth Kumar Mallineni. Association between passive smoking and dental caries status in children: A cross-sectional analytical study. **Dental and medical problems 2024** Mar-Apr;61(2):209-216. doi: 10.17219/dmp/156655. PubMed, Scopus, and Web of Science

**SVSG Nirmala, Harsha Veena Kakollu, Sivakumar Nuvvula**. Prevalence of self-medication by parents for various oral health-related problems in their children—A cross-sectional study. **International Journal of Oral Health Sciences 2024**; 14(1):20-26.

Francisco Ramos-Gomez, Gyanendra Kumar, Vijay Prakash Mathur, Mousumi Goswami, Sumita Upadhyay, Virinder Goyal, Aishwarya Ravivarapu, Ferah Rehman, Sivakumar Nuvvula, Sharath Asokan. Visit to the Dentist for Oral Health Prevention at "Age One": A proposed policy report from the Indian perspective. Journal of Indian Society of Pedodontics and Preventive Dentistry 2024 Jan 1;42(1):3-8. PMID: 38616420, doi: 10.4103/jisppd\_jisppd\_538\_23. PubMed, and Scopus

Aruna Sharma, MS Muthu, V Vettriselvi, **Sivakumar Nuvvula**, T Gayathri. AMELX gene association to early childhood caries in south-Indian children: a case—control study. **European Archives of Paediatric Dentistry 2024**; Feb 26. doi: 10.1007/s40368-024-00866-x. PMID: 38409576. PubMed, Scopus, and Web of Science

S Haripriya, Jamaluddin Mohammed Farzan, Parisa Nourouzi Baghkomeh, **Sivakumar Nuvvula**. Comparative Evaluation of Antimicrobial and Smear Layer Removal Efficacy of *Mangifera indica* Kernel Extract as Root Canal Irrigant in Primary Molar: An In Vitro Study. **International Journal of Dentistry 2024**; 2024:5513504. doi: 10.1155/2024/5513504. PMID: 38357579; PMCID: PMC10866632. PubMed, Scopus, and Web of Science

Niharika Reddy Elicherla, Kanamarlapudi Venkata Saikiran, Karthik Anchala, Sainath Reddy Elicherla, Sivakumar Nuvvula. Evaluation of the effectiveness of tell-show-do and ask-tell-ask in the management of dental fear and anxiety: a double-blinded randomized control trial. **Journal of Dental Anesthesia and Pain Medicine 2024**; 24(1):57-65. doi: 10.17245/jdapm.2024.24.1.57. PMID: 38362257; PMCID: PMC10864706. PubMed and Web of Science (ESI)

Rekhalakshmi Kamatham, Karthik Anchala, Charani Kanagaluru, Dileep Nag Vinnakota. Effectiveness of Animal-Assisted Activity on Pain Perception and Anxiety of Children Undergoing Intraoral Local Anesthetic Administration. Journal of Dentistry for Children 2024;91(1):31-37. PMID: 38671571. PubMed, Scopus, and Web of Science

Saranya Jeepalyam, SVSG Nirmala, Sivakumar Nuvvula. Efficacy of Two Paediatric Rotary Systems: Kedo-SG Blue<sup>TM</sup> and Prime Pedo<sup>TM</sup> Files in Primary Mandibular Molars: A Randomised Clinical Trial. Journal of Clinical and Diagnostic Research 2024; 18 (1): ZC36 - ZC41. Web of Science

Rupak Kumar Dasarraju, **Karthik Anchala**, Tinesh Raja, K Manoj, MP Sowmy, R Veera Kumar. Child abuse and neglect–How to report a case of child (sexual) abuse in India. **Journal of Forensic Dental Sciences 2024**;15(1):3-6.

P Aruna, Sneha S Patil, MS Muthu, V Vettriselvi, Selva Arockiam, R Kirubakaran, **Sivakumar**. **Nuvvula** Association between polymorphisms of immune response genes and early childhood caries—systematic review, gene-based, gene cluster, and meta-analysis. **Journal of Genetic Engineering and Biotechnology 2023**; 21(1):124. doi: 10.1186/s43141-023-00566-x.

Supriya Thambireddy, SVSG Nirmala, **Sivakumar Nuvvula**. Prevalence of Different Attachment Styles in 9 to 12 years old School Children: A Cross-sectional Study. **Journal of Clinical and Diagnostic Research 2023**; 17(10): Z57-Z61.

Sharath Asokan, Sivakumar Nuvvula. Children with special health-care needs - The psychological perspective! Journal of Indian Society of Pedodontics and Preventive Dentistry 2023; 41(4):265-266. doi: 10.4103/jisppd\_jisppd\_531\_23.

Supriya Thambireddy, SVSG Nirmala, **Sivakumar Nuvvula**. Sucrose solution for alleviating needle pain during inferior alveolar nerve block in children aged 7-10 years: a randomized clinical trial. **Journal of Dental Anesthesia and Pain Medicine 2023**; 23(5):273-280. doi: 10.17245/jdapm.2023.23.5.273.

Varinder Goyal, Satyawan Damle, Manjunath P Puranik, **Sivakumar Nuvvula**, Madhu Kakanur, Nikhil Marwah, Sharath Asokan, Baranya S Suprabha, Prathima Sreenivasan, Umesh Wadgave, S Shyam, Dewakshi Thakur. Arginine: A New Paradigm in Preventive Oral Care. **International Journal of Clinical Pediatric Dentistry 2023** Sep-Oct;16(5):698-706. doi: 10.5005/jp-journals-10005-2693.

Harsha Veena Kakollu, **SVSG Nirmala, Sivakumar Nuvvula**, Dhigvijay Arepogu. Parental Knowledge, Attitudes, and Practices towards Self-medication for Various Oral Health-related Problems in Children: A Cross-sectional Study. **Journal of Clinical and Diagnostic Research. 2023**;17(9): ZC21-ZC29.

2023 (20)

Sharath Asokan, Sivakumar Nuvvula. Malocclusion in children-The psychological perspective! **Journal of Indian Society of Pedodontics and Preventive Dentistry 2023**;41(3):179-180. doi: 10.4103/jisppd\_472\_23.

Varshitha Yendodu, **SVSG Nirmala, Sivakumar Nuvvula**. Effect of Deep Breathing Exercise using Smartwatch on Behaviour, Anxiety and Pain in Children during Buccal Infiltration Anaesthesia-A Randomised Clinical Trial. **Journal of Clinical and Diagnostic Research.** 2023;17(5): ZC16-ZC20

Kanamarlapudi Venkata Saikiran, Deepa Gurunathan, Sivakumar Nuvvula, Sainath Reddy Elicherla. Prevalence, Patterns and Pulp Vitality Testing of Traumatic Dental Injuries in Permanent Teeth: A Retrospective Study. Journal of Survey in Fisheries Sciences 2023;10(4S): 217-221.

Dhigvijay Arepogu, **SVSG Nirmala**, InthihaS Shaik, **Sivakumar Nuvvula**. Success and Acceptability of Stainless Steel Crowns placed using Hall Technique with Modifications: A Randomised Clinical Trial. **Journal of Clinical and Diagnostic Research. 2023**;17(4): ZC13-ZC18

**SVSG Nirmala**, Supriya Thambireddy, **Sivakumar Nuvvula**. Influence of Attachment Styles on Oral Hygiene Status of 9-12 Year Old Children-A Cross Sectional Study. **International Journal of Health and Allied Sciences 2023**;12:109-113.

Sharath Asokan, Sivakumar Nuvvula. Traumatic dental injuries—The psychological perspective! Journal of Indian Society of Pedodontics and Preventive Dentistry 2023; 41(2):87-88. doi: 10.4103/jisppd\_jisppd\_380\_23.

Palak Janiani, Deepa Gurunathan, **Sivakumar Nuvvula**. Influence of Temperament on the Acceptance of Two Conscious Sedation Techniques in Toddlers Undergoing Dental Treatment: A Randomised Cross Over Trial. **Pain Research and Management 2023**; 2023 Aug 22;2023:6655628. doi: 10.1155/2023/6655628.

Aruna Sharma, Sneha S Patil, MS Muthu, Vettriselvi Venkatesan, Richard Kirubakaran, **Sivakumar Nuvvula**, Selva Arockiam. Single nucleotide polymorphisms of enamel formation genes and early childhood caries-systematic review, gene-based, gene cluster and meta-analysis. **Journal of Indian Society of Pedodontics and Preventive Dentistry 2023**;41(1):3-15. DOI: 10.4103/jisppd\_jisppd\_78\_23

Sharath Asokan, Sivakumar Nuvvula. Diet and dental caries—The psychological perspective! Journal of Indian Society of Pedodontics and Preventive Dentistry 2023;41(1):1-2. DOI: 10.4103/jisppd.jisppd\_238\_23

Kanamarlapudi Venkata Saikiran, Rekhalakshmi Kamatham, Sainath Reddy Elicherla, Karthik Anchala, Putta Sai Sahiti, Sivakumar Nuvvula. Comparative evaluation of "Tell-Tell-Tell," "Ask-Tell-Ask," and "Teach back" communication techniques on oral health education among 12–13-year-old children – An educational intervention trial. Journal of Indian Society of Pedodontics and Preventive Dentistry 2023;41(1):p 29-34. DOI: 10.4103/jisppd\_jisppd\_1\_23

Alekhya, Chebrolu, **Rekhalakshmi Kamatham**, Pooja Bellamkonda, **Karthik Anchala**. Photobiomodulation on "PC6" acupoint in controlling the gag reflex of children during intraoral mandibular radiography—a randomized clinical trial. **Lasers in Dental Science 2023**. https://doi.org/10.1007/s41547-023-00173-6

Kanamarlapudi Venkata Saikiran, Elicherla Sainath Reddy, Somisetty Venkata Mahalakshmi Mounika, Hemanth Kumar Raichurkar, Purna Sai Prasad Kolavali, Sivakumar Nuvvula. Memojis Pain Scale: A Novel Pain Assessment Tool. International Journal of Paediatric Dentistry 2023 364-371. doi: 10.1111/ipd.13044. PMID: 36631986.

Pooja Bellamkonda., **Rekhalakshmi Kamatham, Karthik Anchala**, Priyanka Avisa. Effectiveness of low-level laser therapy in reducing pain perception of children during dental local anesthetic administration using laser acupuncture pen on the LI4 point: a randomized clinical trial. **European Archives of Paediatric Dentistry 2023**;24(2):219-227. doi: 10.1007/s40368-023-00780-8.

**Karthik Anchala**, Anuja Singaraju, Shaik Rahul, Niharika Reddy Elicherla. Management of Non-Vital Teeth with open Apices using MTA as an Apical Plug: A Case Report. **Clinical Dentistry 2023**;XVII;25-29.

Kanamarlapudi Venkata Saikiran, Deepa Gurunathan, Sivakumar Nuvvula, Raghavendra Kumar Jadadoddi, Raichurkar Hemanth Kumar, Uday Chowdary Birapu. Prevalence of Dental Trauma and Their Relationship to Risk Factors among 8-15-Year-Old School Children. International Journal of Dentistry 2022 Dec 22;2022:3343827. doi: 10.1155/2022/3343827. PMID: 36589212; PMCID: PMC9800100.

Kapellen T, Agwu JC, Martin L, Kumar S, Rachmiel M, Cody D, **Nirmala SVSG**, Marcovecchio ML. ISPAD clinical practice consensus guidelines 2022: Management of children and adolescents with diabetes requiring surgery. **Pediatr Diabetes. 2022** Dec;23(8):1468-1477. PMID: 36537521. Scopus

Akila Ganesh, MS Muthu, Ramachandran Padmanabhan, **Sivakumar Nuvvula**. Association of sleep time feeding practices with Early Childhood Caries—A case control Study. **Caries Research 2022**; ;56(4):399-406. PubMed, PMID: 36122565. Scopus, WoS -SCIE

Varshitha Yendodu, **SVSG Nirmala, Sivakumar Nuvvula**. Parents Attitude Towards Approaching the Paediatric Dentists During COVID-19 Pandemic: A Cross-sectional Study. **Journal of Clinical and Diagnostic Research 2022**; 16(9): Z11-Z17. WoS, ESCI

Sonia Sudeepthi Seemakurthy, Sailavanya Nuvvula, **Sreekanth Kumar Mallineni, Sivakumar Nuvvula**. Prevalence of gingival recession and associated etiological factors among the school children. **Journal of Indian Society of Pedodontics and Preventive Dentistry 2022**; 40:311-6. PubMed, PMID: 36260473., Scopus

Akila Ganesh, MS Muthu, Ramachandran Padmanabhan, **Sivakumar Nuvvula**, Bettina Jebaraj, Rani Mohanraj. Feeding At Sleep Time (FeAST) Scale: Assessing Risk for Developing Early Childhood Caries in South Indian Toddlers. **Pediatric Dentistry 2022**; 44(2): 99-107. PubMed, PMID: 35484767, Scopus, WoS-SCIE

2022 (11)

Sreekanth Kumar Mallineni, Sivakumar Nuvvula, Ahmed F Ismail, et al. Influence of information source regarding COVID-19 knowledge among the undergraduate dental students during the early lockdown: a multi-national study. European Review for Medical and Pharmacological Sciences 2022; 26: 9030-9039. PubMed, PMID: 36524522; Scopus, WoS-SCIE

Anshula Deshpande, Pooja Bane, **Sivakumar Nuvvula**. Multi-sensory integration for strategic behavior guidance in pediatric dentistry: A narrative review. **Contemporary Pediatric Dentistry 2022**; 3(2):41-51.

Pasala Kavitha, **Kanamarlapudi Venkata Saikiran**, Sainath Reddy Elicherla, **Karthik Anchala**, Punamalli Symon Prasanth, **Sivakumar Nuvvula**. Knowledge and Awareness about Preanesthetic Evaluation for Performing Procedures under General Anesthesia among Dental Students-A Cross-Sectional Study. **Journal of Preventive**, **Diagnostic and Treatment Strategies in Medicine 2022**; 1(3):163-9.

Sainath Reddy Elicherla, **Sujatha Bandi, Kanamarlapudi Venkata Saikiran**, Mahesh Nunna, Putta Sai Sahiti, **Sivakumar Nuvvula**. The clinical and radiographic success of Endoflas compared with other root canal obturating materials in primary teeth: A systematic review. **Dental Research Journal 2022**; 19:72. PubMed, PMID: 36407777 PMCID: PMC9667507, Scopus

Kanamarlapudi Venkata Saikiran, Sivakumar Nuvvula, Ramasubba Reddy Challa, BV Thimma Reddy, et al., Parental attitudes and parenting styles in paediatric dentistry: A review of the current literature. Journal of Updates in Pediatric Dentistry 2022;1:12-18.

Sreekanth Kumar Mallineni, Sivakumar Nuvvula, Jaya Chandra Bhumireddy, Ahmad Faisal Ismail, et al. Knowledge and Perceptions Regarding Coronavirus (COVID-19) among Pediatric Dentists during Lockdown Period. International journal of environmental research and public health 2021; 19 (1): 209 (13 pages). PubMed, PMID: 35010473 PMCID: PMC8750425, Scopus, WoS-SCIE, SSCI.

Ramasubbareddy Challa, SV SG Nirmala, Swetha Alahari, Sivakumar Nuvvula. Assessing the risk factors for injuries to maxillary permanent incisors and soft tissues among school children—A cross-sectional study. Indian Journal of Dental Research 2021; 32 (4): 416-22. PubMed, PMID: 35645065, Scopus

Sainath Reddy Elicherla, Sujatha Bandi, Mahesh Nunna, Kanamarlapudi Venkata Saikiran, Varada Sahithi, Sivakumar Nuvvula. Comparative evaluation of efficacy of Physics Forceps versus conventional forceps in pediatric dental extractions: a prospective randomized study. Journal of Dental Anesthesia and Pain Medicine 2021; 21(6):547-556. PubMed, PMID: 34909472 PMCID: PMC8637916

Nirmala SVSG, Inthihas SK, Aerpogu D, Ramasubba Reddy Challa, Sivakumar Nuvvula. Preferences and their correlation between children and their parents' attitudes towards non-pharmacological behaviour guidance techniques – A cross-sectional study. Indian Journal of Dent Research 2021;32:199-205. doi: 10.4103/ijdr.IJDR\_817\_18. PMID: 34810389. PubMed and Scopus

Sreekanth Kumar Mallineni, Sivakumar Nuvvula, Virinder Goyal, Figen Seymen. COVID-19 Effect on Education in Pediatric Dentistry. Frontiers in Pediatrics 2021; 9. 666501. doi: 10.3389/fped.2021.666501. PMID: 34552896; PMCID: PMC8451268. PubMed and Scopus

Kamalapuram Nirmala, **Rekhalakshmi Kamatham**. Effect of Aromatherapy on Dental Anxiety and Pain in Children Undergoing Local Anesthetic Administrations: A Randomized Clinical Trial. **Journal of Caring Sciences 2021**;10(3): 111-120. PubMed PMID: 34849354 PMCID: PMC8609116

Varada Sahithi, Sainath R Elicherla, **Kanamarlapudi V Saikiran**, **Ramasubba R Challa**, **Sivakumar Nuvvula** Effectiveness of Child-Centred Distraction in the Management of a Child's Dental Anxiety During Invasive Dental Procedures. **International Journal of Current Research and Review 2021**; 13(16): 190-7.

Sainath R Elicherla, Varada Sahithi, Kanamarlapudi V Saikiran, Mahesh Nunna, Ramasubba R Challa, Sivakumar Nuvvula. Local Anesthesia in Pediatric Dentistry: A Literature Review on Current Alternative Techniques and Approaches. Journal of South Asian Association of Pediatric Dentistry 2021; 4(2):148–154. 10.5005/jp-journals-10077-3076.

Varada Sahithi, **Kanamarlapudi Venkata Saikiran**, Mahesh Nunna, Sainath Reddy Elicherla, **Ramasubba Reddy Challa**, **Sivakumar Nuvvula**. Comparative evaluation of efficacy of external vibrating device and counterstimulation on child's dental anxiety and pain perception during local anesthetic administration: a clinical trial. **Journal of Dental Anesthesia and Pain Medicine 2021**; 21(4):345-355. doi: 10.17245/jdapm.2021.21.4.345. PMID: 34395902; PMCID: PMC8349674.

2021(22)

Kotturu Venkata Sushma, **Bandi Sujatha, Karthik Anchala**, Sravani Ega. Reduction of the severity of malocclusion by eliminating oral habits with the application of prefabricated myofunctional appliances in children aged 6 14 years A systematic review. **International Journal Dental and Medical Sciences Research 2021**;3 (3):467-474.

Priyanka Dantham, Pooja Bellamkonda, Karthik Anchala. Full Mouth Rehabilitation of Early Childhood Caries: A Case Report. Clinical Dentistry 2021; 25 (8): 34-39

Saranya Jeepalayam, Nirmala SVSG, Sainath R Elicherla, Ramasubba Reddy Challa, Sivakumar Nuvvula. Prevalence of Helicopter Parenting and its Effect on Academic Performance and Oral Hygiene Status in Adolescents - A Cross-Sectional Study. International Journal of Current Research and Review 2021; 13(15): 122-6. DOI: http://dx.doi.org/10.31782/IJCRR.2021.131628

Bellamkonda Pooja, **Rekhalakshmi Kamatham, Karthik Anchala**. Herbal extracts for the treatment of gingival and periodontal diseases— A review. **International Journal Dental and Medical Sciences Research 2021**; 3(4): 721-727.

SVSG Nirmala, Saikrishna Degala, Sivakumar Nuvvula. Cerebral palsy: Pediatric dentistry perspective—A review. International Journal of Oral Health Sciences 2021; 11(2): 88-94.

SVS Nirmala, Rupak Kumar Dasaraju, Sunny Priyatham Tirupathi, Sivakumar Nuvvula. Responsiveness of Parents Towards Their Children's Prime Dental Visit – A Cross-Sectional Study. RGUHS Journal of Dental Sciences 2021; 13(1): 51-56.

SVSG Nirmala, Namratha Tharay, Sivakumar Nuvvula. Relation between dermatoglyphic patterns and intelligence quotient and socioeconomic status in healthy children and children with intellectual disability: An observational study. International Journal of Health & Allied Sciences 2021; 10:129-33.

Sivakumar Nuvvula, Sravani Ega, Sreekanth Kumar Mallineni, Basim Almulhim, Abdullah Alassaf, Sara Ayid Alghamdi, Yong Chen, Sami Aldhuwayhi. Etiological Factors of the Midline Diastema in Children: A Systematic Review. International Journal of General Medicine 2021;14:2397-2405. doi: 10.2147/IJGM.S297462. PMID: 34135623; PMCID: PMC8197578. PubMed, Scopus, WoS –SCIE, ESI

Sivakumar Nuvvula, Sreekanth Kumar Mallineni. Remote management of dental problems in children during and post the COVID-19 pandemic outbreak: A teledentistry approach. Dental and Medical Problems 2021; 58(2):237-241. doi: 10.17219/dmp/133182. PMID: 34019745.

Madhuri Bandi, Sreekanth Kumar Mallineni, Sivakumar Nuvvula. Influence of Isolation Methods on Retention of Pit and Fissure Sealants in Young Permanent Teeth based on Simonsen's Criteria: A Randomised Clinical Trial. Journal of Clinical and Diagnostic Research 2021; 15(4): ZC06-ZC09. WoS-ESCI

Sreekanth Kumar Mallineni, Jaya Chandra Bhumireddy, Sivakumar Nuvvula. Dentistry for children during and post COVID-19 pandemic outbreak. Children and youth services review 2021; 105734. Epub 2020 Nov 19. PMID: 33235401; PMCID: PMC7676364. [PubMed] Scopus

Jayachandra Bhumireddy, Sreekanth Kumar Mallineni, Sivakumar Nuvvula. Challenges and possible solutions in dental practice during and post COVID-19. Environmental Science and Pollution Research 2021;28, 1275–1277. PMCID: PMC7539276. [PubMed] Scopus

Priyanka Dantham, Hemamanvi Badi, Sivakumar Nuvvula. Prevalence of Dental Erosion and Associated Risk Factors among School Children aged 6 to 10 years: A Cross-sectional Study. International Journal of Pharmaceutical Research 2021;13(1): https://doi.org/10.31838/ijpr/2021.13.01.539

Madhuri Bandi, **Sreekanth K Mallineni**, **Sivakumar Nuvvula**. Retention and effectiveness of pit and fissure sealants placed with or without bonding agent in young permanent teeth: A randomized clinical trial with a year follow-up. **Indian Journal of Dental Research 2020**; 31:877-92.

Sandeep Chilakamuri, **SVSG Nirmala, Sivakumar Nuvvula**. The effect of pre-cooling versus topical anesthesia on pain perception during palatal injections in children aged 7–9 years: a randomized split-mouth crossover clinical trial. **Journal of Dental Anesthesia and Pain Medicine 2020**;20(6):377-386. doi: 10.17245/jdapm.2020.20.6.377. Epub 2020 Dec 28. PMID: 33409366; PMCID: PMC7783376. [PubMed]

Sravani Ega, **Sivakumar Nuvvula**, **Sreekanth Kumar Mallineni**. Influence of parent-provided distraction and interactive distraction with a handheld video game on the child's responses during local anesthesia administration. **Journal of Indian Society of Pedodontics and Preventive Dentistry 2020**;38(4):413-418. doi: 10.4103/JISPPD\_486\_20. PMID: 33402626. [PubMed] Scopus

Murugan Satta Muthu, Akila Ganesh, Ramachandran Padmanabhan, **Sivakumar Nuvvula**, Rani Mohanraj. Development and validation of a scale to assess Feeding at Sleep Time (FeAST) among infants and toddlers. **Community Dentistry Oral Epidemiology 2020;**48(6):471-479. doi: 10.1111/cdoe.12558. Epub 2020 Jul 16. PMID: 32673445. [PubMed] Scopus, WoS-SCIE, ESI

Dhigvijay Arepogu, **SVSG Nirmala**, Saranya Jeepalyam, **Sivakumar Nuvvula**, Akhila Kethireddy. Evaluation of Cognizance, Attitude, and Practice of Needlestick and Sharps Injuries among Dental Health Care Professionals at Nellore, India—A Cross-Sectional Study. **International Journal of Current Research and Review 2020**; 12 (16):53-59. DOI: http://dx.doi.org/10.31782/IJCRR.2020.121619 Scopus

2020 (09)

Namratha Tharay, **SVSG Nirmala**, VN Bavikati, **Sivakumar Nuvvula**. Dermatoglyphics as a Novel Method for Assessing Intelligence Quotient in Children Aged 5-11 Years: A Cross-sectional Study. **International Journal of Clinical Pediatric Dentistry 2020**;13(4):355-360. doi: 10.5005/jp-journals-10005-1793. PMID: 33149408; PMCID: PMC7586468. [PubMed] Scopus

Sivakumar Nuvvula, Mahesh Nunna, Merve E Almaz, Sreekanth K Mallineni. Efficacy of Licorice Lollipops in Reducing Dental Caries in a Paediatric Population: A Systematic Review. Oral Health and Preventive Dentistry 2020;18(2):97-102.PMID: 32238980 [PubMed] Scopus

Rupak Kumar Dasarraju, **SVSG Nirmala**. Comparative efficacy of three topical anesthetics on 7-11-year-old children: a randomized clinical study. **Journal of Dental Anesthesia and Pain Medicine 2020**; 20(1):29-37. PMID: 32158957 [PubMed]

Swapna Manepalli, Sivakumar Nuvvula. Caries prevalence and susceptibility of surfaces on individual primary teeth in children of Nellore town. International Journal of Scientific Research 2020; 9 (2), 76-78.

SK Inthihas, **SVSG Nirmala**, Venkata Ratnakumar Rudhravarm. Clinical and radiographic success of three adhesive restorative materials in primary molar proximal lesions: A randomized clinical trial. **Contemporary Clinical Dentistry 2019**;10:483-8. [PubMed] Scopus

Sainath Reddy Elicherla, Sujatha Bandi, Sivakumar Nuvvula, Rama Subbareddy Challa, Kanamarlapudi Venkata Saikiran, Vaka Jeevan Priyanka. Comparative evaluation of the effectiveness of a mobile app (Little Lovely Dentist) and the tell-show-do technique in the management of dental anxiety and fear: a randomized controlled trial. Journal of Dental Anesthesia and Pain Medicine 2019; 19(6):369-378. PMID: 31942452 [PubMed]

Sivakumar Nuvvula, Sreekanth Kumar Mallineni. Silver Diamine Fluoride in Pediatric Dentistry. Journal of South Asian Association of Pediatric Dentistry 2019;2(2):73–80.

Sunny P Tirupathi, **SVSG Nirmala**, Srinitya Rajasekhar, **Sivakumar Nuvvula**. Clinical Efficacy of Single-visit Pulpectomy over Multiple-visit Pulpectomy in Primary Teeth: A Systematic Review. **International Journal of Clinical Pediatric Dentistry 2019**; 12(5):453–459. [PubMed]

Sunnypriyatham Tirupathi, **SVSG Nirmala**, Srinitya Rajasekhar, **Sivakumar Nuvvula**. Eye Movement Distraction: A New Distraction Technique for Management of Dental Anxiety during Intraoral Local Anesthesia Administration in Children. **International Journal of Clinical Pediatric Dentistry 2019**;12(6):507–509. [PubMed]

Vimala Devi Popuri, **SVSG Nirmala, Sreekanth Kumar Mallineni, Sivakumar Nuvvula.** *In vivo* Comparative enactment of CarieScanPRO<sup>TM</sup> with conventional methods to detect occlusal caries lesions in mandibular primary molars. **International Journal of Clinical Pediatric Dentistry 2019**; 12(4):325-331. [PubMed]

Jayachandra Reddy Bhumireddy, S.V.S.G.Nirmala, Sreekanth Kumar Mallineni, Sivakumar Nuvvula Diagnostic performance of the visual caries classification of International Caries Detection and Assessment System II versus conventional radiography for the detection of occlusal carious lesions in primary molars. SRM Journal of Research in Dental Sciences 2019;10:117-21.

2019 (16)

Hari prasad Chundi, Bandi Sujatha, Sreekanth Kumar Mallineni, Sivakumar Nuvvula. Parents' Compliance with Post-Operative Instructions Following the Extraction of Primary Teeth in Children. IOSR Journal of Dental and Medical Sciences (IOSR-JDMS) 2019; 18(4): 5-10.

Vaka Jeevan Priyanka, **Bandi Sujatha, Sivakumar Nuvvula**, Elicherla Sainath Reddy. Awareness of Rinsing, Brushing and Snacking Habits in Relation to Their Oral Health Status among School Children. **International Journal Dental and Medical Sciences Research 2019**; 3(2): PP 1-5.

Mahesh Nunna, Rupak Kumar Dasaraju, **Rekhalakshmi Kamatham**, **Sreekanth Kumar Mallineni**, **Sivakumar Nuvvula**. Comparative evaluation of virtual reality distraction and counter-stimulation on dental anxiety and pain perception in children. **Journal of Dental Anesthesia and Pain Medicine 2019**; 19(5):277-288. [PubMed]

Srininitya Rajasekhar, Sreekanth Kumar Mallineni, Sivakumar Nuvvula. Comparative evaluation of three obturation systems in primary molars - A randomized clinical trial. Journal of Indian Society of Pedodontics and Preventive Dentistry 2019; 37(3):297-302. PMID: 31584032 [PubMed] Scopus

Sai Sahiti Putta, **Rekhalakshmi Kamatham**, Kanamarlapudi Venkata Saikiran. Impact of tooth brushing rhyme on the oral hygiene status of 6-7 year old children - an educational intervention study. **Medicine Pharmacy Reports 2019**;92(4):413-417. PMID: 31750444 [PubMed]

Kanamarlapudi Venkata Saikiran, **Rekhalakshmi Kamatham**, Sai Sahiti Putta, **Sivakumar Nuvvula**. Impact of educational (sign language/video modeling) and therapeutic (Glycyrrhiza glabra--liquorice mouthwash) interventions on oral health pertaining to children with hearing impairment: A randomized clinical trial. **Special Care in Dentistry 2019**; 39(5):505-514. PMID: 31287184 [PubMed] Scopus

SVSG Nirmala, Oral health and dental care of children with renal diseases - a narrative review. Journal of Dental Health, Oral Disorder & Therapy 2019;10(2):132–138

Rekhalakshmi Kamatham, Avisa Priyanka, Dileep Nag Vinnakota, Sivakumar Nuvvula. Adverse Effects of Implants in Children and Adolescents: A Systematic Review. Journal of Clinical Pediatric Dentistry 2019; 2019;43(2):69-77. PMID: 30730793 [PubMed] Scopus

	Sunnypriyatham Tirupathi, <b>SVSG Nirmala</b> , Srinitya Rajasekhar, <b>Sivakumar Nuvvula</b> . Comparative cariostatic efficacy of a novel Nano-silver fluoride varnish with 38% silver diamine fluoride varnish - a double-blind randomized clinical trial. <b>Journal of Clinical and Experimental Dentistry 2019</b> ; 11: e105-12. PMID: 30805113 [PubMed] Scopus
	Sujatha Bandi, Mahesh Nunna, Bhavya Palavalli, Sivakumar Nuvvula. Favorable outcome of a maxillary supplemental premolar. Contemporary Clinical Dentistry
	<b>2018</b> ; 9:659-652. PMID: 31772482 [PubMed] Scopus
	Sivakumar Nuvvula. Madhuri Bandi, Sreekanth Kumar Mallineni. Efficacy of ferric sulphate as a pulpotomy medicament in primary molars: an evidence based
	approach. European Archives of Paediatric Dentistry 2018; 19:439-447. PMID: 30341716 [PubMed] Scopus
	Sivakumar Nuvvula. Anupam Saha, Sreekanth Kumar Mallineni. Prescription of Metronidazole in Paediatric Dentistry-An Evidence Based Approach. Journal of
	Clinical & Diagnostic Research 2018; 12 (12): ZE08 - ZE11 Scopus
	SVSG Nirmala, Rupak Kumar Dasarraju, Nuvvula Sivakumar. Does Attachment Profiles Influence Child's Behavior in Pediatric Dental Clinic? Journal of Indian
	Society of Pedodontics and Preventive Dentistry 2018; 36: 407-9. PMID: 30324934 [PubMed] Scopus
	Kanamarlapudi Venkata Saikiran, Rekhalakshmi Kamatham, Putta Sai Sahiti, Sivakumar Nuvvula. Pulpotomy medicaments in primary teeth: A literature review of
	natural alternatives. <b>SRM Journal of Research in Dental Sciences 2018</b> ; 9:181-5.
	Kethireddy Akhila & SVSG Nirmala. Octenidine dihydrochloride (oct): applications in dentistry- A review. International Journal of Pharma and Bio Sciences
	<b>2018</b> ;9(4):178-196. Scopus
	Jayachandra Reddy Bhumireddy, Ramasubbareddy Challa, Sreekanth Kumar Mallineni, Sivakumar Nuvvula. Comparison of International Caries Detection and
	Assessment System and digital radiographs for detecting occlusal dental caries: An in vivo Study. European Journal of General Dentistry 2018; 7:61-5. Scopus
	Priyanka Avisa, Rekhalakshmi Kamatham, Kalasandhya Vanjari, Sivakumar Nuvvula. Effectiveness of Acupressure on Dental Anxiety in Children. Pediatric
2018 (16)	Dentistry 2018;40:177-183. PMID: 29793563 [PubMed] Scopus
	SVSG Nirmala, Naveen Kumar Kolli, Rupak Kumar Dasararaju, Sivakumar Nuvvula. Paediatric dentists' perception on a new local anesthetic drug Articaine in
	India-a cross sectional study. Journal of Dental Health, Oral Disorders & Therapy 2018; 9(4):268-270.
	SVSG Nirmala, Degala Saikrishna, Sivakunar Nuvvula. Dental concerns of children with intellectual disability - A narrative review. Dental, Oral and Craniofacial
	Research 2018;4:2-4. doi: 10.15761/DOCR.1000266
	SVSG Nirmala, Degala Saikrishna. Dental concerns of children with cleft lip and palatea review. Journal of Pediatrics and Neonatal Care 2018;8(4):172–178.
	Srinitya Rajasekhar, Sreekanth Kumar Mallineni, Sivakumar Nuvvula. Knowledge and attitudes of dental graduates regarding the application of child psychology
	during the behavioral guidance of children: A cross-sectional survey of dental students. SRM Journal of Research in Dental Sciences 2018; 9:53-7.
	Divya Ayyapuraju, Ramasubbareddy Challa, Swetha Alahari, Sivakumar Nuvvula. Prevalence of Burnout among Paediatric Dentists: A Cross-sectional Study.
	International Journal of Oral Health and Medical Research 2018;4(6):19-22.
	Lalitha Velpula, SVSG Nirmala, Sreekanth Kumar Mallineni, Sivakumar Nuvvula. The effectiveness and ease of a one-step conditioning agent with conventional
	acid etch and priming in the placement of sealants: A 6-month follow-up. International Journal of Pedodontic Rehabilitation 2018; 3: (1), 23.
	Srinitya Rajasheker, <b>Sreekanth Kumar Mallineni</b> , <b>Sivakumar Nuvvula</b> . Obturating Materials Used for Pulpectomy in Primary Teeth- A Review. <b>Journal of Dental</b>
	and Craniofacial Research 2018; 3 (1), 3.
	Anupam Saha, Sujatha Bandi, Sreekanth Kumar Mallineni, Sivakumar Nuvvula. Management of Natal Teeth: Paediatric Dentist Role. Journal of Dental and
	Craniofacial Research 2018; 3 (1), 2.
2017 (15)	Madhuri Bandi, Sreekanth Kumar Mallineni, Sivakumar Nuvvula. Clinical applications of ferric sulfate in dentistry: A narrative review. Journal of
	Conservative Dentistry 2017;20:278-81. PMID: 29259368 [PubMed] Scopus
2017 (13)	Sai Sahithi Putta, <b>Rekhalakshmi Kamatham</b> , Kanamarlapudi Venkata Saikiran, <b>Sivakumar Nuvvula</b> . Quick reference guide to rotary endodontic
	instruments - A comprehensive review. Scholars Journal of Dental Sciences (SJDS) 2017; 4(6):276-287.
1	·

Anupam Saha, **SVSG Nirmala**, Putta Sahiti, Namratha Tharay. Delayed replantation of avulsed permanent maxillary central incisor - with unfavorable outcome after 12 months. **SRM Journal of Research in Dental Sciences 2017**;8:171-4.

Madhuri Bandi, **Sreekanth Kumar Mallineni**, **Sivakumar Nuvvula**. Knowledge, attitudes, and professional responsibilities among southern indian dental residents regarding child abuse: A cross-sectional survey. **International Journal of Forensic Odontology 2017**; 2:51-54.

Priyanka Avisa, **Sreekanth Kumar Mallineni**, **Rekhalakshmi Kamatham**, **Sivakumar Nuvvula**. Deciduous molar hypomineralization (DMH) – a rare entity and its clinical management approach. **RSBO 2017**;14(2):94-7.

SVSG Nirmala, D Saikrishna. Dental Concerns of Children with Down's Syndrome - An Overview. Journal of Pediatrics and Neonatal Care 2017;6:00248.

Madhuri Bandi, Karthik Anchala, Sreekanth K Mallineni, Sivakumar Nuvvula. Talon Cusp with Double Tooth in Primary Dentition: A Rare Entity. International Journal of Pharma Research and Health Sciences 2017; 5 (3), 1713-16.

Naveen Kumar Reddy Kolli, Ramasubba Reddy Challa, A Karthik, Sivakumar Nuvvula. Delayed replantation of avulsed tooth with 4½ days extraoral time with 18 months follow up. Journal of Dr NTR University of Health Sciences 2017;6:136-9.

V Deepak, Ramasubba Reddy Challa, Rekhalakshmi Kamatham, Sivakumar Nuvvula. Comparison of a New Auto-controlled Injection System with Traditional Syringe for Mandibular Infiltrations in Children: A Randomized Clinical Trial. Anesthesia Essays Researches 2017; 11(2):431-438. PMID: 28663636 [PubMed]

**Rekhalakshmi Kamatham**, Kalasandhya Vanjari, **Sivakumar Nuvvula**. Applicability of Moyers' and Tanaka–Johnston's mixed dentition analyses for predicting canine and premolar widths in south Indian population-A cross sectional study. **Journal of Orofacial Sciences 2017**; 9 (1), 52-57. Scopus

Kanamarlapudi Venkata Saikiran, **Rekhalakshmi Kamatham**, Anupam Saha. **Sivakumar Nuvvula**. Homeopathy in Pediatric dentistry – A review. **Scholars Journal of Dental Sciences (SJDS) 2017**; 4(2):89-92.

Naveen Kumar Reddy Kolli, **SVSG Nirmala, Sivakumar Nuvvula**. The Effectiveness of Articaine and Lidocaine Single Buccal Infiltration versus Conventional Buccal and Palatal Injection Using Lidocaine during Primary Maxillary Molar Extraction: A Randomized Control Trial. **Anesthesia Essays Researches 2017**;11(1):160-164. PMID: 28298777 [PubMed]

Sharath Asokan, Sivakumar Nuvvula. Pediatric Dentistese. Journal of Indian Society of Pedodontics and Preventive Dentistry 2017;35:2-5. PMID: 28139475 [PubMed] Scopus

G Shilpa, Niraj Gokhale, **Sreekanth Kumar Mallineni**, **Sivakumar Nuvvula**. Prevalence of dental anomalies in deciduous dentition and its association with succedaneous dentition: A cross-sectional study of 4180 South Indian children. **Journal of Indian Society of Pedodontics and Preventive Dentistry 2017**;35: 56-62. PMID: 28139484 [PubMed] Scopus

Yong Chen, **Sreekanth Kumar Mallineni**. Distribution of hypodontia and hyperdontia in concomitant hypo-hyperdontia patients: Critical appraisal of the published data. **European Journal of General Dentistry 2017**; 6:65-8. Scopus

Sivakumar Nuvvula. Learned helplessness. Contemporary Clinical Dentistry 2016; 7:4; 426-7. PMID: 27994405; Scopus

Rekhalakshmi Kamatham, Kumar Raja Gaddam, Sivakumar Nuvvula. Oral bleedings in hereditary blood coagulation disorders: A retrospective study. Journal of Dr NTR University of Health Sciences 2016;5:271-4.

2016 (26)

Karthik Anchala, Ramasubbareddy Challa, Yamini Vadaganadham, Rekhalakshmi Kamatham, Vemula Deepak, Sivakumar Nuvvula. Assessment of dental caries in primary dentition employing caries assessment and treatment index. Journal of Orofacial Sciences 2016;8:115-9. (Scopus)

Sandeep Bailwad, Navin Patil, Nuvvula Sivakumar, O. Balaji, K. S. Ashwin, Yogesh Chhaparwal, Shubha Chhaparwal. Research Journal of Pharmaceutical, Biological and Chemical Sciences 2016;7(5):278-89. Scopus

Anupam Saha, Rekhalakshmi Kamatham, Sreekanth Kumar Mallineni, Sivakumar Nuvvula. A Cross-sectional survey on children perception of isolation methods for restorative procedures and influence of cognitive development. SRM Journal of Research in Dental Sciences 2016; 7:219-21.

Rupak Kumar Dasarraju, **SVSG Nirmala**, Naveen Kumar Reddy Kolli, S Inthihas, **Sivakumar Nuvvula**. Application of write-and-draw technique in pediatric dentistry: A pilot study. **International Journal of Pedodontic Rehabilitation 2016**;1:56-9.

**SVSG Nirmala**, C Sundeep, Chaitanya P, **Sreekanth Kumar Mallineni**. **Sivakumar Nuvvula**. Mandibular talons with unusual configuration: A report of two cases. **International Journal of Pedodontic Rehabilitation 2016**;1:68-71.

**Sivakumar Nuvvula**, Swapna Manepalli, Abinash Mohapatra, **Sreekanth Kumar Mallineni**. Cementoblastoma Relating to Right Mandibular Second Primary Molar. **Case Reports in Dentistry 2016**; 2016: 2319890. PMID: 27738532 [PubMed]; Scopus

Sunny Priyatham and **Sivakumar Nuvvula**. Intraoral topical anaesthesia in Pediatric Dentistry: Review. **International Journal of Pharma and Bio Sciences 2016**; 7(4): (B) 346 – 353. Scopus

Sivakumar Nuvvula, Jayachandra Reddy Bhumireddy, Rekhalakshmi Kamatham, Sreekanth Kumar Mallineni. Diagnostic accuracy of direct digital radiography and conventional radiography for proximal caries detection in primary teeth: A systematic review. Journal of Indian Society of Pedodontics and Preventive Dentistry 2016;34(4):300-5. PMID: 27681391[PubMed]; Scopus

Sivakumar Nuvvula, Namratha Tharay, SVSG Nirmala, Sreekanth Kumar Mallineni. Management of traumatic dental injury, midline diastema, and single tooth crossbite in a 9-year-old child: A pediatric dentistry approach. International Journal of Pedodontic Rehabilitation 2016;1:22-5.

Anupam Saha, Sreekanth Kumar Mallineni, Rekhalakshmi Kamatham, Sivakumar Nuvvula. Clinical Uses of Metronidazole in Paediatric Dentistry. International Journal of Pharma Research and Health Sciences 2016; 4: 1276-1279.

Namratha Tharay, **Sivakumar Nuvvula**. Esthetic management of early childhood caries in primary maxillary anterior teeth comprising a supplemental tooth. **SRM Journal of Research in Dental Sciences 2016**;7:118-20.

Niraj Gokhale, **Sivakumar Nuvvula**. Influence of socioeconomic and working status of the parents on the incidence of their children's dental caries. **Journal of Natural Science, Biology and Medicine 2016**; 7:127-9. PMID: 27433061 [PubMed]; Scopus

Sivakumar Nuvvula, Kalasandhya Vanjari, Rekhalakshmi Kamatham, Kumar Raja Gaddam. Primary dentition analysis: Exploring a hidden approach. International Journal of Clinical Pediatric Dentistry 2016; 9: 1-4. PMID: 27274146 [PubMed]

Sai Priya Pala, **Sivakumar Nuvvula**, **Rekhalakshmi Kamatham**. Expression of pain and distress in children during dental extractions through drawings as a projective measure: A clinical study. **World Journal of Clinical Pediatrics 2016**; 5(1): 102-111. PMID: 26862509 [PubMed]

**SVSG Nirmala, M Akhil Quadar,** Veluru S. pH modulation and salivary sugar clearance of different chocolates in children: A randomized clinical trial. **J Indian Society of Pedodontics and Preventive Dentistry 2016**;34(1):10-6. [PubMed] Scopus

Karthik Anchala, V Yamini. Labially Positioned Conical Mesiodens- A Rare Case Report. International Journal of Life and Biosciences 2016; 2: 107-9.

**SVSG Nirmala**, Degala Saikrishna. Dental Care and Treatment of Children with Diabetes Mellitus - An Overview. **Journal of Pediatrics and Neonatal Care 2016**, 4(2): 00134.

SVSG Nirmala, Ramesh Vallepu, Minor Babu, Rupak Kumar Dasarraju. Pyogenic granuloma in an 8-year-old boy: a rare case report. Journal of Pediatrics and Neonatal Care 2016;4(2):00135

**SVSG Nirmala**, Md Akhil Quadar, Rupak Kumar Dasarraju. Dental anxiety of outpatients in an institutional based dental hospital: a cross sectional study. **Journal of Dental Health, Oral Disorders & Therapy 2016**;4(1):29–33

**SVSG Nirmala**, Rupak Dasaraju. Dental Concerns of Children with Cystic Fibrosis-An Overview. **Journal of Dentistry and Orofacial Surgery 2016**; 1(3):1-4.

Degala Saikrishna, **SVSG Nirmala**. Dental Care of Children with Leukemia- An Overview. **Journal of Pediatrics and Neonatal Care 2016**, 4(5): 00157

**SVSG Nirmala**, Sunny Priyatham Tirupathi. Rare Combination of Developing Unerupted Paramolar and Distomolar in Maxilla: A Case Report and Review of Literature. **JBR Journal of Interdisciplinary Medicine and Dental Science 2016**; 4: 201. doi: 10.4172/2376-032X.1000201

**SVSG Nirmala**. Dental Care and Treatment of Children with Emotional Disorders – An Overview. **Autism Open Access 2016**; 6:1 DOI: 10.4172/2165-7890.1000167

Deepak Vemula, **Ramasubbareddy Challa.** Management of Palatally Placed Supplemental Lateral Incisor: A Case Report. **International Journal of Life and Biosciences** 2016; 2: 104-6.

Swapna Manepalli, Sivakumar Nuvvula. Aberrant maxillary first molar mimicking mandibular first molar – An unusual case report. Annals and Essences of Dentistry 2015. DOI: 10.5368/aedj.2015.7.3.2.2

Kalasandhya Vanjari, **Sivakumar Nuvvula, Rekhalakshmi Kamatha**m. Prediction of canine and premolar size using the widths of various permanent teeth combinations: A cross-sectional study. **Contemporary Clinical Dentistry 2015**;6, Suppl S2:210-20. [PubMed] Scopus

Gokhale Niraj S, **Sivakumar Nuvvula**. Knowledge, attitudes and practices of parents regarding oral health and its correlation with dental caries status of their children: A cross sectional study. **Bhavnagar University's Journal of Dentistry 2015**;5(3): 1-5.

**SVSG Nirmala**, **Quadar MA**, Veluru S, Tharay N, Kolli NK, Minor Babu MS. Apgar index as a probable risk indicator for enamel defects in primary dentition: a cross sectional study. **J Indian Society of Pedodontics and Preventive Dentistry 2015**;33(3):229-33. [PubMed] Scopus

**SVSG Nirmala,** Sindhuri Veluru, **Sivakumar Nuvvula,** Sandeep Chilamakuri. Preferences of dentist's attire by anxious and nonanxious Indian children. **Journal of Dentistry for Children 2015**; 82(2):97-101. [PubMed] Scopus

2015 (18)

M. Kiranmayi, S. V. S. G. Nirmala, Sivakumar Nuvvula. Appraisal of the remineralizing potential of child formula dentifrices on primary teeth: An in vitro pH cycling model. Contemporary Clinical Dentistry 2015;6:S81-5. PMCID: PMC4374326. [PubMed] Scopus

Nirmala SVSG, Sandeep Chilamakuri, Chaitanya Pavuluri, Sivakumar Nuvvula, Sindhuri Veluru. Ectrodactyly: A rare anomaly of limbs. Journal of Dr. NTR University of Health Sciences 2015;4:53-5.

**Sreekanth Kumar Mallineni**, **Sivakumar Nuvvula**. Management of supernumerary teeth in children: A narrative overview of published literature. **Journal of Cranio Maxillary Diseases 2015**;4:62-8.

**S.V.S.G.** Nirmala, Vimala Devi Popuri, Sandeep Chilamakuri, **Sivakumar Nuvvula**, Sindhuri Veluru, M.S. Minor Babu. Oral health concerns with sweetened medicaments: Pediatricians' acuity. **Journal of International Society of Preventive and Community Dentistry 2015**;5:35-9. PMCID: PMC4355848. [PubMed] Scopus

Sivakumar Nuvvula, Swetha Alahari, Rekhalakshmi Kamatham, Ramasubba Reddy Challa. Effect of audiovisual distraction with 3D video glasses on dental anxiety of children experiencing administration of local analgesia: a randomised clinical trial. European Archives of Paediatric Dentistry 2015;16(1):43-50. PMID: 25256207 [PubMed] Scopus

S.V.S.G. Nirmala, Sandeep Chilamakuri, Ramasubba Reddy Challa, Sivakumar Nuvvula, Neeraj Gokhale. Recurrent Mandibular Supplemental Premolars: A Case Report with 5 Year Follow Up and Review of Literature. Journal of Clinical and Diagnostic Research 2015;9(2): ZD04-ZD06. [PubMed] Scopus

SVSG Nirmala, Namratha Tharay, Naveen Kumar Reddy Kolli, Rupak Kumar Dasarraju, Sunny Priyatham Tirupathi. Agenesis of second premolars in maxilla and mandible - A rare case report. Journal of Biomedical Sciences 2015;2(2):12-16.

SVSG Nirmala, Sindhuri Veluru, Minor Babu. Erupted premaxillary mesiodens in mixed dentition-A rare case report. Elective Medicine Journal 2015;3:1.

**SVSG Nirmala**, Sindhuri Veluru, Namratha Tharay, Naveen kumar Kolli, Mohammad Akil Quadar. Linear Enamel Hypoplasia – Report of a 2 Rare Cases. **Journal** of Dental Health, Oral Disorders & Therapy 2015, 2(4): 00054.

SVSG Nirmala, Ratna Prabhu V, Sindhuri Veluru, et. al. Natal Teeth - A Case Report with Decision Support System. Journal of Pediatrics and Neonatal Care 2015, 2(3): 00073.

SVSG Nirmala, Sandeep Chilamakuri, Sindhuri Veluru. Central Accessory Cusp – Unique Site. Journal of Pediatrics and Neonatal Care 2015, 2(4): 00083.

**SVSG Nirmala**, C Sandeep, V Sindhuri, P Vimala Devi. Conservative Management of Multiple Odontogentic Keratocyst in a Young Patient with 2 Years Follow Up. **Journal of Dental Applications 2015**;2(2): 149-152.

SVSG Nirmala, Sandeep Chilamakuri, Sunny Priyatham Tirupathi. Bilateral Double Primary Teeth Associated with Multiple Odontogenic Anomalies in Permanent Dentition: A Case Report. EC Paediatrics 2015;1.2: 54-61.

Sreekanth K. Mallineni, Sivakumar Nuvvula, Alex C. H. Cheung, Radhika Kunduru. A comprehensive review of the literature and data analysis on hypo-hyperdontia. Journal of Oral Science 2014;56:295-302. PMID: 25500927 [PubMed] Scopus

Chaitanya Pavuluri, **Sivakumar Nuvvula, Rekha Lakshmi Kamatham, SVSG Nirmala**. Comparative Evaluation of Microleakage in Conventional and RMGIC Restorations following Conventional and Chemomechanical Caries Removal: An in vitro Study. **International Journal of Clinical Pediatric Dentistry 2014**;7:172-175. PMID: 25709296 [PubMed]

Swapna Manepalli, Sivakumar Nuvvula, Rekhalakshmi Kamatham, Sunkara Nirmala. Comparative efficacy of a self-report scale and physiological measures in children's dental anxiety. Journal of Investigative and Clinical Dentistry 2014;5(4):301-6. PMID: 23766146 [PubMed] Scopus

2014 (17)

Sivakumar Nuvvula, Kumar Raja Gaddam, Bhumireddy Jayachandra, Sreekanth Kumar Mallineni. A rare report of mandibular facial talon cusp and its management. Journal of Conservative Dentistry 2014; 17:499-502. PMID: 25298658 [PubMed]

Sharath Asokan, Sharmila Surendran, **Dedeepya Punugoti, Sivakumar Nuvvula**, PR Geetha Priya. Validation of a novel behavior prediction scale: A two-center trial. **Contemporary Clinical Dentistry 2014**;5:514-7. PMID:25395769 [PubMed]

Kumar Raja Gaddam, **Sivakumar Nuvvula**, Saipriya Pala, **Rekhalakshmi Kamatham**. Knowledge and attitudes on early childhood oral health among medical and dental graduate students. **Journal of Education and Ethics in Dentistry 2014**;4:18-22.

Kumar Raja Gaddam, Sivakumar Nuvvula, Sunkara Nirmala, Rekhalakshmi Kamatham. Oral health status among 6-12 year old haemophilic children- An educational intervention study. Haemophilia. 2014;20(4):e338-41. PMID: 24750487 [PubMed] Scopus

Sandeep Chilamakuri, Sunayana Murathati, **Sivakumar Nuvvula, SVSG Nirmala**, SK Devireddy, SR Kanubaddy. Pediatric maxillary ameloblastic carcinoma. **Journal of Cranio-Maxillary Diseases 2014**; 3(2):141-146.

Sandeep Chilamakuri, Sivakumar Nuvvula, Sunkara Nirmala. Play therapy in pediatric dentistry. Journal of Pediatric Dentistry 2014; 2:28.

Sivakumar Nuvvula, Kumar Raja Gaddam, Rekhalakshmi Kamatham. Efficacy of tranexamic acid mouthwash as an alternative for factor replacement in gingival bleeding during dental scaling in cases of hemophilia: A randomized clinical trial. Contemporary Clinical Dentistry 2014;5:49-53. PMID: 24808695 [PubMed] Scopus

Rekhalakshmi Kamatham & Sivakumar Nuvvula. Expression of Carabelli trait in children from Southern India – A cross sectional study. Journal of Forensic Dental Sciences 2014;6:51-7. PMID: 24696590 [PubMed]

SVSG Nirmala, Sivakumar Nuvvula, Kishore Kumar, Minor Babu, Sandeep Chilamakuri. Osteosarcoma of mandible in a 10-year-old girl. Journal of Indian Society of Pedodontics and Preventive Dentistry 2014;32: 74-8. PMID: 24531608 [PubMed] Scopus

SVSG Nirmala, Sreekath Kumar Mallineni, Sivakumar Nuvvula. Mandibular hypo-hyperdontia: a rare case report and its management. International Journal of Medical Dentistry 2014;4 (1): 28-31.

**SVSG Nirmala**, Sandeep Chilamakuri, Sindhuri Veluru. Unilateral Connation of Permanent Mandibular Incisors: A Case Report. **Journal of Pediatrics & Neonatal Care 2014**; 1(5): 00034.

SVSG Nirmala, RS Reddy, Sivakumar Nuvvula, S Alahari, S Chilamakuri. Peripheral ossifying fibroma. El Mednifico Journal 2014; 2 (2): 153-155.

SVSG Nirmala, R Dedeepya, V Lalitha, N Sivakumar, C Sandeep. A case of Stevens-Johnson syndrome. El Mednifico Journal 2014; 2(3):299-300.

Yamini V. Platelet rich plasma - in context of Pedodontics. Annals and Essences of Dentistry 2014; 6(4): 9-12.

SVSG Nirmala, Sandeep C, Sivakumar Nuvvula, Sreekanth K Mallineni. Mandibular hypo-hyperdontia: A report of three cases. Journal of International Society of Preventive and Community Dentistry 2013; 3: 92-6. PMID: 24778987[PubMed] Scopus

Sivakumar Nuvvula. Commentary on Standards of care for orofacial clefts. Journal of Cranio-Maxillary Diseases 2013; 2: 103-4.

Sivakumar Nuvvula, Rekhalakshmi Kamatham, Ramasubbareddy Challa, Sharath Asokan. Reframing in Dentistry: Revisited. Journal of Indian Society of Pedodontics and Preventive Dentistry 2013;31:165-8. PMID: 24021326 [PubMed] Scopus

SVSG Nirmala, Kumar Raja Gaddam, P Vimaladevi, Sivakumar Nuvvula. Protostylid: A case series. Contemporary Clinical Dentistry 2013; 4:349-52. PMID: 24124302 [PubMed]

Dedeepya P, Sivakumar Nuvvula, Rekhalakshmi Kamatham, SVSG Nirmala. Behavioural and physiological outcomes of biofeedback therapy on dental anxiety of children undergoing restorations - a Randomised Controlled Trial. European Archives of Paediatric Dentistry 2013. Aug 2. [Epub ahead of print] PMID: 23907736 [PubMed] Scopus

Gaddam Shilpa & Sivakumar Nuvvula. Triple tooth in primary dentition: A proposed classification. Contemporary Clinical Dentistry 2013; 4:263-7. PMID: 24015024 [PubMed]

SVSG Nirmala, Sreekanth Kumar Mallineni, Sivakumar Nuvvula. Pre-maxillary hypo-hyperdontia: report of a rare case. Romanian Journal of Morphology & Embryology 2013; 54(2): 443-5. PMID: 23771096 [PubMed] Scopus

Sharath Asokan, Sivakumar Nuvvula. Bringing out our inner child. British Dental Journal 2013; 214(10):486-7. PMID:23703166 [PubMed] Scopus Chaitanya Pavuluri, Sivakumar Nuvvula. Management of Traumatic Injury to Maxillary Central Incisors associated with Inverted Mesiodens: A Case Report. International Journal of Clinical Pediatric Dentistry 2013; 6: 30-32. PMID: 25206184 [PubMed]

**SVSG Nirmala**, Niraj Gokhale, **N Sivakumar**, **Md Akhil Quadar**. Agenesis of Multiple Primary Teeth and Its Rehabilitation: A Case Report. **International Journal of Clinical Pediatric Dentistry 2013**; 6: 55-57. PMID: 25206190 [PubMed]

2013 (12)

	Cindana Namala Dalahalahai Vanadana Asamaia lahaina ailahai alima Jimi dadam D.C.
	Sivakumar Nuvvula, Rekhalakshmi Kamatham. A strategic behaviour guidance tool in paediatric dentistry: Reframing, an experience. Journal of
	the College of Physicians and Surgeons Pakistan 2013; 23: 237-8. PMID: 23458057 [PubMed] Scopus
	Chada Pujita, Sivakumar Nuvvula, G Shilpa, SVSG Nirmala, V Yamini. Informative promotional outcome on school teachers' knowledge about
	emergency management of dental trauma. <b>Journal of Conservative Dentistry 2013</b> ; 16(1): 21-7. PMID: 23349571 [PubMed] Scopus
	Ashok Kumar Talapaneni, <b>Sivakumar Nuvvula</b> . The association between posterior unilateral crossbite and craniomandibular asymmetry: A systematic
	review. Journal of Orthodontics 2012; 39: 279-91. PMID: 23269692 [PubMed] Scopus
	Sreekanth K Mallineni, Sivakumar Nuvvula, Jukka Pekka Matinlinna, Cynthia KY Yiu, Nigel M King. Biocompatibility of Various Dental Materials
	in Contemporary Dentistry: a Narrative Insight. Journal of Investigative and Clinical Dentistry 2013; Dec 17. doi: 10.1111/j.2041-
	1626.2012.00140.x. [Epub ahead of print] PMID: 23255468 [PubMed] Scopus
	Mathew VB Madhusudhana, K, Sivakumar N, Venugopal T, Reddy RK. Anti-microbial efficiency of silver diamine fluoride as an endodontic
	medicament- an ex vivo study. Contemporary Clinical Dentistry 2012;3: 262-4. PMID: 23269692 [PubMed]
	S.V.S.G. Nirmala, Lalitha Velpula, Sivakumar Nuvvula, Sreekanth K Mallineni. An unusual occurrence of geminated primary tooth with talon's
	cusp. Journal of Dr. NTR University of Health Sciences 2012; 1: 187-91.
	G Shilpa, Sivakumar Nuvvula, Niraj Gokhale, V Yamini. Concomitant solitary median maxillary central incisor and fused right mandibular incisor
	in primary dentition. Contemporary Clinical Dentistry 2012;3: S203-5. PMID: 23230364 [PubMed]
2012 (08)	Sivakumar Nuvvula, Tejas Harsha Melkote, Abinash Mohapatra, SVSG Nirmala. Impacted mandibular permanent incisors related to
	supernumerary teeth – a rare condition. Pediatric Dentistry 2012; 34: 70-73. PMID: 22353462 PubMed - indexed for MEDLINE] Scopus
	Sivakumar Nuvvula, Rekhalakshmi Kamatham. Treatment of anterior crossbite in the primary dentition with esthetic crowns: report of 3 cases.
	Letters to Editor, (Comment on Pediatr Dent. 2011 Jul-Aug; 33:339-42.) Pediatric Dentistry 2012; 34: 17-8. PMID: 22353448 [PubMed - indexed for
	MEDLINE] Scopus
	SVSG Nirmala, C Sandeep, N Sivakumar, MS Babu, V Lalitha. Agenesis of premolar associated with submerged primary molar and a supernumerary
	premolar: An unusual case report. Contemporary Clinical Dentistry 2012; 3:S99-102. PMID: 22629079 [PubMed]
	Rekhalashmi Kamatham, J Sharada, Abinash Mohapatra, Sivakumar Nuvvula. Multiple supernumerary teeth associated with bony malformations.
	Journal of Clinical Pediatric Dentistry 2011;36(2):207-10. PMID: 22524086 [PubMed - indexed for MEDLINE] Scopus
	Usha Konidala, Sivakumar Nuvvula, Abinash Mohapatra, SVSG Nirmala. Efficacy of various disinfectants on microbially contaminated tooth
	brushes due to brushing. Contemporary Clinical Dentistry 2011; 2: 302-7. PMID: 22346157 [PubMed]
	Ashok Kumar Talapaneni, Karnati Praveenkumar, Pradeep Babu Kommi, Sivakumar Nuvvula, Interceptive orthopedics for the correction of
	maxillary transverse and sagittal deficiency in the early mixed dentition period: A case report. Contemporary Clinical Dentistry 2011; 2: 331-6. PMID:
2011 (11)	22346162 [PubMed]
	Nirmala SVSG, Lalitha V, Sivakumar N, Kiran Kumar K, Srikanth M. Mucormycosis associated with juvenile periodontitis. Journal of Indian
	Society of Pedodontics and Preventive Dentistry 2011; 29: s87-s91. PMID: 22169846 [PubMed - indexed for MEDLINE] Scopus
	Minor Babu MS, <b>SVSG Nirmala</b> , <b>Sivakumar N</b> . Oral Hygiene Status of 7-12 year old School Children in Rural and Urban population of Nellore
	District. J of Ind Assoc of Public Health Dentistry 2011.18 Suppl III: 1075-80.
	Sivakumar Nuvvula, Abinash Mohapatra, Kiranmayi M, Rekhalakhmi K. Anterior fixed interim prosthesis with natural tooth crown as pontic
	subsequent to replantation failure. <b>Journal of Conservative Dentistry 2011</b> ; 14: 442-5. PMID: 22144819 [PubMed]
	outsocyclic to repairmed i mare. Journal of contest autre Delition y 2011, 11. 112 3. 1 1111. 221 11017 [1 morried]

	SVSG Nirmala, Dedeepya P, Sivakumar Nuvvula. Supernumerary Tooth Fused with Primary Central Incisor - A Case Report. Archives of Dental
	Sciences 2011; 2(3): 37-9.
	Abinash Mohapatra, Sivakumar N. Acetate peal technique for evaluation of microleakage. Journal of Clinical Pediatric Dentistry 2011; 35: 283-
	8. [PubMed - indexed for MEDLINE] Scopus
	Sivakumar Nuvvula, Dedeepya P, Rekhalakshmi K. Knowledge regarding emergency management of avulsed teeth: a survey of general dentists
	in Nellore, Andhra Pradesh. <b>J of Ind Assoc of Public Health Dentistry 2011</b> ; 17 Suppl II: 560-63.
	Sivakumar Nuvvula, Chaitanya Pavuluri, Abinash Mohapatra, SVSG Nirmala. Atypical presentation of bilateral supplemental maxillary central
	incisors with unusual talon cusp. Journal of Indian Society of Pedodontics and Preventive Dentistry 2011; 29: 149-54. PMID: 21911955 [PubMed
	- indexed for MEDLINE] Scopus
	SVSG Nirmala, Ramasubbareddy Challa, Lalitha Velpula, Sivakumar Nuvvula. Unusual occurrence of accessory central cusp in maxillary
	second primary molar: case report Contemporary Clinical Dentistry 2011; 2:127-30. PMID: 21957391 [PubMed]
	Sivakumar Nuvvula. Ectopia or Concomitant hypohyperdontia? Letter to the Editor, Journal of Orthodontics 2010; 37: 316-7. PMID: 21186313
	[PubMed - indexed for MEDLINE] Scopus
	Shilpa, Abinash Mohapatra, Pujitha Reddy C, Sivakumar N: Congenital absence of multiple primary teeth. Journal of Indian Society of
	Pedodontics and Preventive Dentistry 2010; 28: 319-21. PMID: 21273725 [PubMed - indexed for MEDLINE] Scopus
	Sivakumar Nuvvula, Kiranmayi M, Shilpa G, SVSG Nirmala. Hypohyperdontia: Agenesis of three third molars and mandibular centrals associated
	with midline supernumerary tooth in mandible. Contemporary Clinical Dentistry 2010; 1: 136-41. PMID: 22114403 [PubMed]
2010 (07)	Sivakumar Nuvvula, Tejas H. Melkote, Abinash Mohapatra, SVSG Nirmala: Management of immature teeth with apical infections using mineral
	trioxide aggregate. Contemporary Clinical Dentistry 2010; 1: 51-3. PMID: 22114380 [PubMed]
	Sivakumar Nuvvula, Lalitha Velpula, Kiranmayi M, SVSG Nirmala. Mesiodens taking the position of maxillary left primary central incisor: case
	report. Journal of Orofacial Sciences 2010; 2: 50-52.
	Niraj Gokhale, Sivakumar Nuvvula, SVSG Nirmala, Abinash M. Dental caries and Body Mass Index in children of Nellore. Journal of Orofacial
	Sciences 2010; 2 (2): 4-6.
	Yamini V, Bailwad Sandeep A, SVSG Nirmala, Sivakumar N. Effect of music distraction in the management of anxious pediatric patients. Annals
	and Essences of Dentistry 2010; 2 (2): 1-5.
2009 (01)	SVSG Nirmala, Sivakumar N, Usha K: Dentin dysplasia type I with Pyogenic Granuloma in a 12-year-old girl; Journal of Indian Society of
	Pedodontics and Preventive Dentistry 2009; 27: 131-4. PMID: 19736509 [PubMed - indexed for MEDLINE] Scopus
	209 Publications

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Department of Paediatric and Preventive Dentistry, Narayana Dental College and Hospital, Nellore