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Average number of books and chapters in edited volumes/books published and papers published in national/ international conference proceedingsindexed in UGC-CARE list on the UGC website/Scopus/Web of Science/PubMed/ during the last five years

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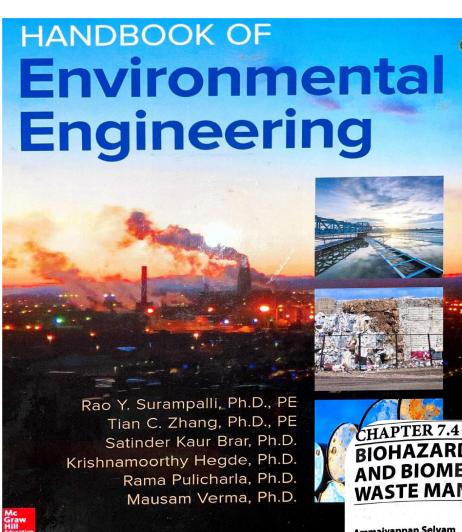
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1. Dr. Archana Markande - 2018





BIOHAZARDOUS AND BIOMEDICAL **WASTE MANAGEMENT**

Ammaiyappan Selvam

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2. Dr. VAIBHAV NAGARAJ

The use of selective supraomohyoid neck dissection for treatment of the neck, in oral cancer patients, is now well established. The access to the surgical site is gained through submandibular incision in conjunction with midline lip split incision, to develop a lower cheek flap, Post-surgical, skin closure techniques vary widely in the reported literature and choice largely lies with the surgeon, basing it on his experience. Critical to the choice of method is the need for rapid application, accurate skin apposition, economy and reproducibility. However, of paramount importance is the need to achieve excellent cosmess and post-operative neck mobility given the conspicuous site and considerable morbidity associated with poor result. This study was designed to compare skin closure using staples and silk sutures in patients undergoing neck dissection, using both methods in one half of the same wound thus each wound affording its own control.



Abhishek Ghosh Vaibhav Nagaraj Sushant Anant Pai

1

Dr. Abhishek Ghosh- MDS in Oral & Maxillofacial surgery with many publications to his name. Certified with advance training. CMC-Vellore, Head and Neck fellow- HCG Ahmedabad & MSCC from Narayana Hrudayalaya(8hangalore). Currently working as Senior Resident at HBCH, TATA Centre, Varanasi



Silk Sutures v Staples for Skin Closure in Neck Dissection Patients



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3. Dr. VAIBHAV NAGARAJ

Orbital fractures represent one of the more common conditions encountered today in our modern mechanised life which produces multiple maxillofacial injuries and is one of the relatively difficult fractures to reduce in the mid-face. There are various treatment modalities, but no consistent treatment of orbital fractures has gained universal acceptance especially with regard to the approaches. Treatment of orbital fractures remains one of the most controversial issues in maxillofacial trauma with regard to the classification, diagnosis, methods of incision and treatment. In the treatment of fractures of the infraorbital rim the choice regarding the approach to the infraorbital rim and the placement of incision is guided by the need to achieve adequate intraoperative visibility, minimal postoperative scar formation and good aesthetic results. A variety of surgical approaches to the infraorbital rim exist and can be conveniently categorized as transcutaneous or transconjunctival. This book attempts to compare the aesthetic results, and complications in patients treated for infraorbital rim fractures by the transconjunctival approach and subciliary approach.



Vaibhav Nagaraj Vivek G. K. Abhishek Ghosh



Dr. Vaibhav - an associate professor at SRGCDS, RGUHS & consultant Oral & Maxillofacial surgeon with several national and international publications to his name. His areas of interests include management of orbital trauma and facial esthetic procedures.





Nagaraj, G. K., Ghosh

Transconjunctival vs Subciliary Approach for Infraorbital Fractures



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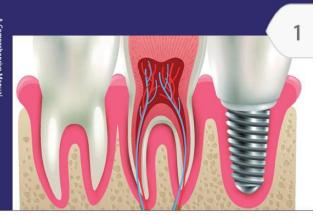
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4. Dr. VAIBHAV NAGARAJ

Dental implants are fast becoming the most popular treatment modality for edentulous patients. This books aims at addressing the fundamentals of the art and science behind dental implants. This book covers aspects ranging from indications, case selection, treatment planning involving surgical protocols followed by prosthetic rehabilitations to possible maintenance issues and complications of dental implants. This book gives



Vivek G. K. Vaibbay N



Dr. Vivek G.K, MDS, Associate prof, SRGCDS, RGUHS, BENGALURU involved in both undergraduate, postgraduate teaching, PG guide, Consultant Oral and Maxillofacial Surgeon, Special area of interest include Trauma, Orthognathic Surgery, Dental Implants. He is Into private practice having a clinical experience of 18 years.





The Fundamentals of Dental Implant Surgery

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5. Dr. VAIBHAV NAGARAJ

Oral implants, maxillofacial reconstruction, regenerative periodontal procedures are highly dependent on successful bone regeneration, Bone regenerative techniques including graft materials , protein & barrier membranes are often used to improve bone quality before or during these treatment. Many studies both invitro &invivo have disclosed the effectiveness of growth factors that can enhance cell proliferation, differentiation, chemotaxis, & extracellular matrix synthesis involved in healing of tissues, despite their potential usefulness animal derived or genetically engineered growth factors are currently not available for regenerative therapies because their safety has not yet been completely confirmed. Platelets contain important growth factors that, when secreted, are responsible for increasing cell mitosis, increasing collagen production, recruiting other cells to the site of injury, initiating vascular in-growth, and inducing cell differentiation. These are all crucial steps in early wound healing, increasing the concentration of platelets at a wound may promote more rapid healing and bone regeneration.



Vivek G, K, Vaibhay N.



Dr Vivek G,K ,MDS, Associate prof, SRGCDS,UNDER RGUHS UNIVERSITY, BENGALURU is both an undergraduate and postgraduate teacher,PG guide,Consultant Oral & Maxillofacial Surgeon, special area of interest Trauma, Orthognathic Surgery, Dental Implants. he is also into private practice having a clinical experience of more than 18 years.



PRP in Socket Bone Regeneration







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6. Dr. Rabindra S Nayak - 2020

On Fri, Apr 10, 2020 at 7:26 PM K. SADASHIVA SHETTY < kssorthobapuji@gmail.com > wrote:

Greetings from Davangere. Hope this mail finds you in good health.

I appreciate your willingness to review my book "A Case-Based Atlas of Comprehensive Orthodontics". Due to some delay, I could not send you the manuscript earlier. I would be sending you portions from different chapters of the proposed book through Drop box by 15th of this month (since the complete book with its nearly 1600 pages is voluminous).I would be glad to send you a complimentary copy after the book release.

Anticipating your valuable suggestions and comments.

Yours sincerely,

Dr. K. Sadashiva Shetty.

Director

Former Principal and Head, Dept of Orthodontics

Bapuji Dental College and Hospital

Davangere

On Thursday, 23 July, 2020, 01:33:18 pm IST, K. SADASHIVA SHETTY < kssorthobapuii@qmail.com wrote:

Dear Dr. Rabindra

Greetings from Davangere.

We are thankful for sparing your precious time to go through the cases incisively and in-depth and offering your constructive comments and suggestions on them. Your inputs have been beneficial in upgrading our book, and for this, we are deeply in debted to you.

As a token of our appreciation, we will be sending you a complimentary copy of our book once it is released.

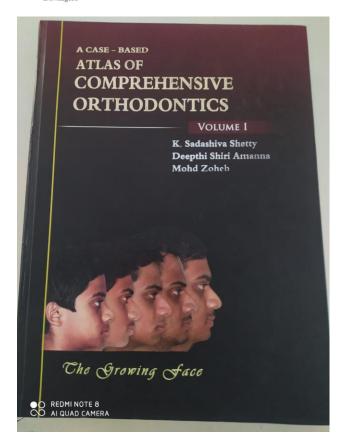
Thanks and regards.

Dr. K.Sadashiva Shetty



It is indeed an honor and a privilege to review the book "A Case-based Atlas of Comprehensive Orthodontics." The senior author, Dr. K. Sadashiva Shetty, of course, requires no introduction – he is one of the doyens of the profession. The book itself is a valuable repository of case studies specially curated from his four decades of rich clinical experience. They span the entire gamut of Orthodontics- from treatment accomplished with the humble removable appliance to bone plates and surgical orthodontics. The cases are well finished and meticulously documented, with some of them having almost 20 years post-retention records. Diagnosis, treatment planning, and biomechanics have been well explained. Innovative ways of managing complicated cases have been depicted. As such, this atlas will find a niche place in the bookshelf of a student as well as an experienced orthodontist.

Dr. Rabindra S Nayak
Professor and Head
Department of Orthodontics
M. R. Ambedkar Dental College, Bengaluru



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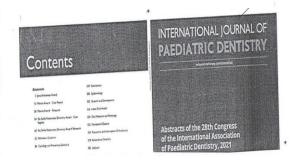
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7. Dr. Ila Srinivasan - 2021

The much anticipated Abstracts of the 28th Congress of the IAPD are now available! Click here, to access this publication online.





ded a pain score of 1 post-procedure had an average of 11 th extracted. The extracted of the children reported pain prior to disarge, Pain score of 1 was reported 24 hours later in children of had 10 or more been extracted. Non-compliance to oral or the extracted of the compliance of the compliance

1749 | Don't hate, ventilate: A case rep on full mouth rehabilitation under general anaesthesia

Priva Mendiratta¹: Ila Srinivasan²

[†]Pediatric and Preventive Dentistry, Sudha Rustagi C

[†]Opental Sciences and Research, Faridabad, Horya
India: [†]Pediatric and Preventive Dentistry, M.R. Amb
Dental College and Hospital, Bangalore, Karnataka.

vious children posing challenging behavior, children with scial needs or known medical history that makes it difficult provide treatment on chair.

se Report This case report describes a comprehensive of rehabilitation of an extremely uncooperative (FR1 5 are old patient with severe early elimenter of a comprehensive and the severe of the comprehensive of the patient of the patient with severe early elimenter of the patient of the patien

Results: Majority of mortality occurred in the ag 2 to 6 year olds (n = 25/51) in a dental office sett general dentist/ pediatric dentist were anesthesia 28/51 deaths occurred out of which 19/51 were at sedation anesthesia.

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8 & 9. Dr. Ila Srinivasan & Dr. Jyothsna Setty – 2021

There was a reduction of heart frequency after In the group that used the dog (p = 0.0388). In rol Group, there was an increase in heart rate. After s Scale was applied, a reduction of anxiety levels was rved with the Therapy Assisted by Dogs, but there was ased anxiety in the Control Group.

clusions: It is possible to conclude that the Therapy sted by Dogs can be an alternative for the reduction of ty during children's dental care.

Assessment of dental anxiety levels in dren treated with conventional composites sus Colored Compomers

ea Natalia Mascarenhas; Pallavi Urs G. K.; Priya ır; Chandana Krishna Shree C. H.; Pooja H. R., Richa

artment of Pediatric and Preventive Dentistry, 'madevaraya College of Dental Sciences and Hospital, alore, Karnataka, India

ground: Colored "Compomers" for children are availin various colors which permits the child a sense of ol to choose the color of their choice thus reducing ptive behavior and enhance a positive attitude during il treatment. The aim of this study is to evaluate and asthe dental anxiety levels in children receiving restorative

1757 | Pre-emptive analgesia to reduce p operative pain in primary tooth extraction

Priya Mendiratta¹; Ila Srinivasan²; Jyothsna Setty² Pediatric and Preventive Dentistry, Sudha Rustagi Co of Dental Sciences and Research, Faridabad, Haryana India; ²Pediatric and Preventive Dentistry, M.r Ambedi Dental College and Hospital, Bengaluru, Karnataka, Ii

Background: This prospective, placebo-controlled, domized, double-blind trial was planned to compare efficacy of the pre-emptive administration of ibuprofen, acetamol, ibuprofen paracetamol combination and place reducing post-extraction pain in children.

Methods: Seventy two children, aged between 6-12 y who needed primary molar tooth extractions were treatpaediatric dental clinics, with treatment preceded by loca aesthesia and analgesic drugs given during the preoper period. A five-face scale was used to evaluate pain rea during injection, extraction, and postoperative period. report scores were recorded when local anaesthesia was ad istered in soft tissues, and before and after the primary extraction was completed. Statistical analysis was done SPSS (Statistical package for social science) Inc 21. Norn was assessed using Shapiro Wilk test. Depending on whi variables followed normal distribution, bivariate analysi

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using parametric and nonparametric tests like ANOVA, kal-Wallis, chi-square and Mann-Whitney tests

ilts: The use of pre-emptive analgesics showed lower es of pain compared to the placebo. These findings were pective of age, weight, gender of the child, and the numof teeth extracted in the study groups. Additionally, ibuen paracetamol combination drug group exhibited lower scores (p 0.05) compared to ibuprofen and paracetamol groups when used separately.

clusions: Preoperative use of ibuprofen and paracetamol bination and ibuprofen alone may provide a better pretive analgesic effect as compared to paracetamol alone in liatric patients for the primary tooth extraction.

Breastfeeding duration among l under two years of age born at the Univer Hospital of Brasília, Brazil

Thalita Natalia Nogueira Pinto; Winnie Nascimento Alves; Eliana Mitsue Takeshita

Department of Dentistry, University of Brasilia, Br Distrito Federal, Brazil

Background: The World Health Organization (W ommends exclusive breastfeeding until 6 months of its maintenance for up to 24 months or more sin motes numerous benefits. The aim of the study is ate the duration of breastfeeding until 2-year-old o



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8.& 9. Dr. Ila Srinivasan & Dr. Jyothsna Setty – 2021

280 WILEY INTERNATIONAL JOURNAL OF PAEDIATRIC DENTISTRY

1326 1326 | Myristica fragrans: As pulp medicament

J. V. Setty: I. Srinivasan

antics and Preventive Dentistry, M R Ambedkar Dental College and Hospital, Bangalore, Karnatoka, India

Background: The ideal capping material should be bacteri-Background: The ideal capping material should be bacteri-cidal, harmless to cells and surrounding structures, promote healing of the pulp tissue and not interfere with the physi-ologic root resorption. Some natural products have amazing healing properties, one such natures gift is Myristica fragrans (nutmeg) with a variety of beneficial biological properties. The aim was to assess the effect of Myristica fragrans as a pulpotomy medicament in primary teeth clinically and

a pulpotomy medicament in primary teeth clinically and histologically.

Methods: Evaluation of essential oil of Myristica fragrans was done for its anti-microbial properties – MIC (minimum Inhibitory activity) against endodontic pathogens and evaluation of anti-inflammatory activity using In vitro methods. A clinical and histological assessment of 16 pulpotomized primary teeth indicated for serial extraction was done using essential oil of Nutmeg. These teeth were divided into two groups of equal size depending on follow-up period. All the teeth were evaluated clinically and group! were extracted after 15 days and group? were extracted after 30 days. Extracted teeth were subjected for histological evaluation. Results: Essential oil of Myristica fragrans was effective on endodontic pathogens of Primary teeth, has good anti-inflammatory activity as shown by protein denaturation and Human red blood cell membrane stabilization methods. All the pulpotomized teeth showed no signs of abscess, mobility or pain. Histological sections of the extracted teeth showed signs of healing tissue. Methods: Evaluation of essential oil of Myristica fragrans

signs of healing tissue.

Conclusion: Myristica fragrans exhibited excellent antimicrobial effect and anti-inflammatory activity. It demonstrated good healing effect on primary tooth pulp. Thus
Myristica fragrans can be used in pulpotomy of the Primary

1286 Regenerative endodontic procedure of immature permanent teeth: A case series

W. A. Wan Ahmed; S. M. Ariffin; A. S. Che Azmi; R. Abdullah

Department of Paediatric Dentistry, Sultan Haji Ahmad Shah Hospital, Temerloh, Pahang, Malaysia

Introduction: Immature teeth are at risk of developing pulpal necrosis due to trauma, caries, and anatomic variations such as dens evaginatus and dens invaginatus and presents a unique challenge in endodontic management. Traditionally

these teeth are treated by apexification. Currently, regenerathese teem are treated by apextication. Catterny, tege past tive endodontic procedures (REPs) have evolved in the past decade and becoming a viable treatment alternative for immature teeth. The purpose of this case series is to report five cases that were managed using REP with different intracanal medicament.

Case Report: This case series consists of five immature Case Report: This case series consists of five immature permanent teeth (4 anterior and 1 premolar teeth) with apical periodontitis in 5 patients, ranging from 8 – 13 years of age. 3 teeth were treated using the revascularization protocol using irrigants, a triple antibiotic paste, and a coronal seal of mineral trioxide aggregate (MTA)/Biodentin and composite. Another 2 teeth were treated using irrigants, placement of in-tracanal medicaments comprising of a mixture of Ledermix and non-setting calcium hydroxide, and a coronal seal of MTA and composite.

Discussion: All teeth showed evidence of favourable clinical

Discussion: All teeth showed evidence of ravourable clinical outcomes. Teeth were asymptomatic, no sinus tracts were evident, resolution of periapical radiolucencies, and there was radiographic evidence of continuing thickness of dentinal walls, apical closure, and increased root length. Furthermore, walls, apical closure, and increased root length.

waits, apical closure, and increased root length. Furthermore, teeth were responsive to the electric pulp test.

Conclusion: Regardless of the type of intracanal medicaments, REPs can be considered as a viable treatment alternative for management of immature teeth which are intended to promote tooth survival and the function of previously thought unfavourable prognotic teeth. unfavourable prognosis teeth.

1870 | Royal jelly as pulpotomy medicament for primary teeth: A pilot study

R. Wayakar: N. Thosar

Pediatric and Preventive Dentistry. Sharad Pawar Dental College, DMIMS, Wardha, Maharashtra, India

Background: In the presence of various conventional pul-Background: In the presence of various conventional pul-potomy medicaments, natural pulpotomy medicaments are gaining attention. Also, treatment approaches that emphasize regeneration are gaining interest. In this regard, Royal Jelly may be considered as a known antibiotic having various ther-apeutic properties such as antioxidant, anti-inflammatory, an-algesic, odontoblast stimulant and wound healing. Therefore, this study was planned to assess the effectiveness of Royal Jelly as a regenerative pulpotomy medicament in primary Jelly as a regenerative pulpotomy medicament in primary

teeth.

Methods: Ten children, aged 4 to 7 years having deep carious lesions without pulpal involvement in primary molars were enrolled in the study. Royal Jelly, a honeybee product, was used as a pulpotomy medicament in the present study. This medicament was placed over the amputated radicular pulp after achieving haemostasis. Zinc Oxide Eugenol dressing was placed over the Royal Jelly medicament, followed by ing was placed over the Royal Jelly medicament, followed by



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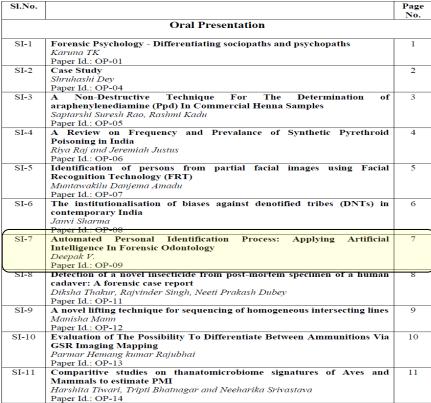
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10. <u>Dr.Deepak V - 2022</u>



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11. Dr Suganya - 2022



Suganya B

Nanotechnology in Oral Medicine and Radiology

A Contemporary Boon





Book Details:

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EAN: 9786139451586

Book language: English

By (author): Suganya B.

Maria Priscilla David

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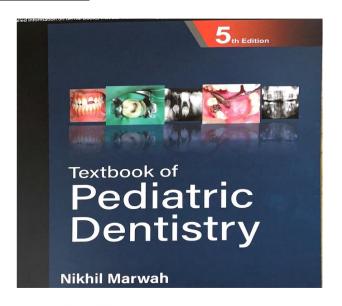
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12. Dr. Jyothsna Setty - 2023



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