

**PUBLICATIONS - DEPARTMENT OF ORTHODONTICS, GDC - CALICUT**

<u>Sl No</u>	<u>ARTICLE TITLE</u>	<u>JOURNAL DETAILS</u>	<u>AUTHOR NAMES</u>
1	Does the Alternate Rapid Maxillary Expansion-Constriction/Reverse Headgear Therapy Enhance Pharyngeal Airway Dimensions?	Turk J Orthod. <b>2022</b> ;XX:1-9 DOI: 10.5152/TurkJOrthod.2022.20141	Nivethitha Bhaskar, Shobha Sundareswaran, Latheef Vadakkeypeediakkal, Praveen Santhakumar Nair, Sreehari S
2	Effect of microimplant assisted palatal expansion on bone- anchored maxillary protraction: A finite element analysis.	Am J Orthod Dentofacial Orthop <b>2021</b> Oct;160(4):523-532. doi: 10.1016/j.ajodo.2020.04.040	Sugitha Suresh, Shobha Sundareswaran, and Sreehari S
3	Value-addition of lateral cephalometric radiographs in orthodontic diagnosis and treatment planning	Angle Orthodontist, Vol 91, No 4, <b>2021</b> <a href="https://doi.org/10.2319/0003-3219-91.4.569">https://doi.org/10.2319/0003-3219-91.4.569</a>	Shobha Sundareswaran, Muhammed Shubin P, Baby Jisha.
4	Extracting one mandibular incisor	Am J Orthod Dentofacial Orthop <b>2020</b> 04;157(4):440-441.	Niveditha Prakash, Faraj Mohammed, Shobha Sundareswaran
5	Effect of adding daytime class III elastics to the alternate rapid maxillary expansion-constriction and reverse headgear therapy- A randomized clinical trial.	J Orthod Sci . <b>2020</b> Aug 18;9:13. doi: 10.4103/jos.JOS_71_19. <b>2020</b> .	Jean James , Shobha Sundareswaran, Shijo Davis
6	Prevalence and gender distribution of malocclusion among 13-15 year old South indian adolescents	Indian J Dent Res <b>2019</b> ;30:455-61 DOI: 10.4103/ijdr.IJDR_801_16	Praveen Kizhakool, Shobha Sundareswaran

7	Comparative evaluation of the efficiency of canine retraction using modified Marcotte and T-loop retraction springs – a split mouth randomized clinical trial	J Orthod Sci. <b>2019</b> May 23;8:9. DOI: 10.4103/jos.JOS_101_18	Shijo Davis, Shobha Sundareswaran, Jean James
8	Effect of Oral Environment and prescribed fluoride mouthwashes on different types of TMA wires – an invivo study	J Orthod Sci . <b>2019</b> May 23;8:8 DOI 10.4103/jos.JOS_72_18	Arun Rajendran, Shobha Sundareswaran Praveen Santhakumaran Nair, Latheef VadakkePediyaikal, Sreehari Sathyanadhan
9	Comparison of Ricketts, Pancherz and Centographic Superimposition methods in post-treatment assessment of the effects of Twin-Block appliance therapy	Iran J Ortho. <b>2019</b> January; 13(2):e12512. doi: 10.5812/ijo.12512	Rencie Annie Abraham, Shobha Sundareswaran
10	Cephalometric Appraisal of the Sella Turcica –A Literature Review	Iran J Ortho. <b>2019</b> March; 14(1):e55972 doi: 10.5812/ijo.55972	Ravisanker Vijayan, Shobha Sundareswaran Praveen Santhakumaran Nair, Latheef VadakkePediyaikal, Sreehari Sathyanadhan
11	Effect of Sagittal Dentoskeletal discrepancies on Vermilion height and Lip area	Turk J Orthod <b>2019</b> ; 32: 79-86 DOI: 10.5152/TurkJOrthod.2019.1803	Arun Joseph, Shobha Sundareswaran
12	Gender Dimorphism in Tooth Dimensions - Where exactly does it exist?	Journal of Clinical and Diagnostic Research. <b>2019</b> Mar, Vol-13(3): ZC21-ZC25 DOI: 10.7860/JCDR/2019/38275.12713	Vineetha Krishnan, Sreehari Sathyanadhan, Shobha Sundareswaran
13	Profile changes following orthodontic treatment of Class I bimaxillary protrusion in adult patients of Dravidian ethnicity: A prospective study	Indian J Dent Res <b>2017</b> ;28:530-7 DOI: 10.4103/ijdr.IJDR_549_15	Ravisanker Vijayan, Shobha Sundareswaran
14	The Facial Aesthetic index: An additional tool for assessing treatment need	J Orthodont Sci <b>2016</b> ;5:57-63 DOI:10.4103/2278-0203.179409	Shobha Sundareswaran ,Ranjith Ramakrishnan

15	Jaw Winking Phenomenon : Report of a case with review of literature	Indian J Dent Res <b>2015</b> ;26:320-3 <i>DOI</i> :10.4103/0970-9290.162895	Shobha Sundareswaran, Nipun CA, Vinay Kumar
16	Glenoid Fossa Position in Surgically Repaired Unilateral cleft lip and palate patients	European J Orthod <b>2015</b> Aug; 37(4):386-90. doi:10.1093/ejo/cju065	Shobha Sundareswaran , Nipun CA
17	Bridging the Gap: Sella Turcica in Unilateral Cleft Lip and Cleft Palate Patients.	The Cleft Palate-Craniofacial Journal <b>2015</b> Sep; 52: No.5, pp. 597-604 <i>DOI</i> : 10.1597/13-258R2	Shobha Sundareswaran , Nipun CA
18	Unusual Foreign Body in a Routine Lateral Cephalogram.	Journal of Clinical and Diagnostic Research. <b>2015</b> Feb, Vol-9(2): ZD10-ZD11	Shobha Sudaeswaran ,Jean James , Praveen S, Latheef VP, Sreehari S
19	The Begg's Uprighting Spring – Revisited'	J Orthodont Sci <b>2015</b> ;4:30-2 <i>DOI</i> :10.4103/2278-0203.149615	Vinay Kumar , Shobha Sundareswaran
20	Reliability of Beta angle in assessing true anteroposterior apical base discrepancy in different growth patterns.	J Nat Sci Biol Med. <b>2015</b> Jan-Jun;6(1):125-30 doi: 10.4103/0976-9668.149109	Sundareswaran S, Vinay Kumar
21	An in vitro evaluation of Shear Bond Strength of Adhesive Precoated Brackets	The Journal of Indian Orthodontic Society, April-June <b>2014</b> ;48(2):93-99	Sibi AS, Sreejith Kumar.G, Shobha Sundareswaran, Koshi Philip, Babukuttan Pillai
22	'Does a biologic link exist between Periodontitis and Rheumatoid Arthritis?'	World J Rheumatology, Nov <b>2014</b> ; 4(3), 80-87 <i>DOI</i> : <a href="http://dx.doi.org/10.5499/wjr.v4.i3.80">http://dx.doi.org/10.5499/wjr.v4.i3.80</a>	Rosamma Joseph, MG Jose Raj, Shobha Sundareswaran, Priyanka Chand Kaushik, Nagrale Amol Vijay, Susan Jose
23	Bonding Characteristics of Improved Low Viscosity Adhesives For Orthodontic Use.	The Journal of Indian Orthodontic Society, October-December <b>2014</b> ;48(4):262-266	Vasudevan SD, Shobha Sundareswaran
24	'Cephalometric Assessment of sagittal dysplasia – a review of twenty one methods'	The Journal of Indian Orthodontic Society, January-March <b>2014</b> ;48(1):33-41	Shobha Sundareswaran , Kumar V

25	Invitro evaluation of different methods of ligation on friction in sliding mechanics.	Orthodontics (Chic.) <b>2013</b> ;14(1):e102-9. doi: 10.11607/ortho.905.	Govind R Suryawanshi, Shobha Sundareswaran, Koshi Philip, Sreejith Kumar.
26	A clinical evaluation of three force delivery system in stage III of Begg technique	J Indian Orthod Soc <b>2013</b> ;47(4):468-473.	Vincy Antony, Prathapan Parayaruthottam, Jyothindra Kumar
27	Anterior Cranial Base Features in skeletal Class III patients with maxillary recession. A cephalometric Study.	Orthodontics (Chic.) <b>2012</b> ;13(1):e105-15 PMID: 22567641	Shobha Sundareswaran, Soumya Narayani Thirumoorthy.
28	Aesthetic Nickel Titanium Wires – How much do they deliver?	European Journal of Orthodontics <b>2012</b> ; 34: 603-609 doi.org/10.1093/ejo/cjr089	Anil Abdul Kaphoor, Shobha Sundareswaran.
29	Orthodontic Possibilities on Ceramic Surfaces with 10-Methacryloyloxydecyle dihydrogen phosphate.	Orthodontics (Chic.). <b>2012</b> ;13(1):e29-36 PMID: 22567651	Shobha Sundareswaran, Ustad Usman.
30	Soft Tissue Cephalometric Norms of Malabar population in Northern Kerala	The Journal of Indian Orthodontic Society; <b>2012</b> ; 46: 65-69 DOI:10.5005/JP-JOURNALS-10021-1062	Binu Purushothaman, Ranjith Raveendran, Shobha Sundareswaran, M Harindranathan

### BOOKS

SL No	TITLE	PUBLISHER/YEAR	AUTHOR
1.	Handbook of Preclinical Orthodontics	Walnut Publications, <b>2021</b>	Muhammed Shubin, Baby Jisha Edited by Dr.Shobha Sundareswaran
2.	An Introduction to Research Methodology (Chapter 8 : Case Control Study)	Kerala University of Health Sciences, <b>2017</b>	Dr.Shobha Sundareswaran & Dr Rosamma Joseph