

Dr. Angelin Fiona

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5. Ms. Mariyam Ahmed, Dr Angelin Fiona J, Dr. N. Arunfred (2025) The 4-Day Workweek: Global Case Studies and Long-Term Viability., *Vascular and Endovascular Review*, Vol.8, No.17s, 392-399.

Patents:

1. Tissue outliner for gingival grafting

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(54) Title of the invention : TISSUE OUTLINER FOR GINGIVAL GRAFTING

(51) International classification	A61C0015040000 A61C0009000000 A61C0008000000 A61B0006510000 A61C0009000000	(71) Name of Applicant : 1)Dr. Preetha Rameshchandran Address of Applicant :Jee Bahaji Desai College and Hospital, Velachery Road, Sharynagarum, Pallikarai, Chennai, Tamil Nadu, India - 600100. Chennai, Tamil Nadu India
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(57) Abstract:
The present invention relates to a tissue outliner (11, 21) for gingival grafting, particularly useful in periodontal and mucogingival surgical procedures. The tissue outliner comprises a lower body (12, 22) supporting at least one outlining blade (13, 23) arranged along its periphery. In one embodiment, the outlining blade consists of a plurality of tracer blades (14) for producing a dashed outline (17) on gingival tissue, while in another embodiment it comprises a continuous tracing blade (23) for producing a continuous outline (25). The lower body is further provided with slots (15a, 15b, 24a, 24b) for fixing dental floss to prevent accidental displacement inside the oral cavity, and a holder (16, 25) for ergonomic gripping and controlled placement. The tissue outliner is fabricated in rectangular or square configurations and made of suitable steel, thereby being durable, autoclavable, and reusable. The invention improves precision, reduces operative time, and enhances reproducibility in gingival grafting.
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Dr. Angelin Fiona

S.NO.	TITLE OF THE ARTICLES	JOURNAL NAME	AUTHORS	Year / Vol Issue / Page No	INDEXING AGENCY
[1]	Assessment of Gingival Phenotype - A Key Determinant for Treatment Planning using Two Different Methods	Journal of the Indian Dental Association Tamil Nadu,	Ramya Vinayakam, H Nilofer Farjana, J Angelin Fiona, Sheeba Abraham	2025 Volume15(2), 19-24 .	IDA Indexed
[2]	Gingival Depigmentation using Microneedling Technique and Hyaluronic Acid Mesotherapy: A Case Report	Journal of Clinical and Diagnostic Research.	N Krithika, H Nilofer Farjana, Anitha Balaji, Ramya Vinayakam, J Angelin fiona	2025 Jul, Vol-19(7): ZD04-ZD06	Web of science
[3]	Analysis of protein interaction network in obesity linked with periodontitis.	Bioinformatics.	vinayagam Ramya, Amaldas Julius, Jagadeesan Bhuvaneshwari, Padmanaban Preethi, Farjana Nilofer & Fiona Angelin	2024 Dec 31;20(12):1683-1688	PubMed
[4]	Impact of metabolic syndrome on the Periodontal disease: An analysis by two different assessment tools	African journal of biological sciences	Angelin Fiona J, Rudhra K, Bhuvaneshwari , Sajid Hussain, Ranjith Mari Ramya,	Volume 6, Issue 5 .6208-6219	Scopus
[5]	Management of Self-inflicted Traumatic Bone Defect Using NIPSA- A Rare Case Report	Journal of chemical health risks	Dr Angelin Fiona J, Dr Rudhra K, Dr. Nilofer Farjana H, Dr Ranjith Mari	volume :14, issue 4.1240-1242	Scopus

[6]	Preserving Peri-Implant Soft Tissue Health: A Case Report on Immediate Implant Placement- Using the Socket Shield Technique Cureus journal of medical sciences	Cureus	Mohanasatheesh Shanmugam, Anitha Balaji, Mohan Valiathan, Rudhra Kannan, Angelin fiona Jeyaraj samuel	2024 June 12;16(6):e6216.	PubMed
[7]	The Use of Computer-Aided Design and Computer-Aided Manufacturing (CAD/CAM) Technology for Zirconia Crowns After Laser-Assisted Crown Lengthening and Retraction: A Case Report	Cureus	Mohan Valiathan , Ranjith Mari , Rudhra K , Angelin Fiona J , Sajid Hussain , Anitha Balaji	2024 June 9;16(6):e6216	PubMed
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[9]	Comparing Two Methods for Assessing Periodontal Risk: A Retrospective Study	Afr.J.Bio.Sc.	Dr. J. Bhuvaneswarri. Dr. Julius Amaldas, Dr. Ramya.V, Dr. Angelin Fiona J	6(13) (2024) 1499-1504	Scopus
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[15]	Dental Clinic Setup In The Post Covid Era-The New Normal	European Journal of Molecular & Clinical Medicine	Angelin Fiona J, Deepa	2020, Volume 7, Issue 2, Pages 6627-6632	Scopus
[16]	NON-SURGICAL PERIODONTAL THERAPY	European Journal of Molecular & Clinical Medicine,	Angelin Fiona J, Preeti Paddmanabhar	2020, Volume 7, Issue 3, Pages 2024-2029	Scopus