

كلية طب وجراحة الفم والأسنان-
وكالة الدراسات العليا و البحوث

أبحاث أعضاء هيئة التدريس حتي 2022

قسم الجراحة التحفظية

شعبة طب الفم وعلاج اللثة والتشخيص والأشعة

شعبة علاج الجذور

شعبة العلاج التحفظي

قسم الجراحة التحفظية

شعبة طب الفم وعلاج اللثة والتشخيص والأشعة

Author Name	Sharing Authors	Research Title	Journal	Publication Date	U R L	DOI
Prof Hala Salem El-Menoufy	Hala El-Menoufy a, Lobna Abdel Aziz Aly b, *, Alyaa Ragae b	<i>Collagen turnover induced by cellular connective tissue cytokines of drug induced gingival overgrowth and hereditary gingival fibromatosis (Histological and immunohistochemical comparative study)</i>	Future Dental Journal Volume 2, Issue 1, June 2016, Pages 28-36 , El Sevier	2016	https://www.sciencedirect.com/science/article/pii/S2314718016300052	
	Lobna A. Aly,1 Hala El-Menoufy,2 Hesham S. Sadeq,3 Alyaa Ragae,4 and Dina Sabry5	<i>Efficiency of systemic versus intralesional bone marrow derived stem cells in regeneration of oral mucosa after induction of formocresol induced ulcers in dogs</i>	Dent Res J (Isfahan). 2014 Mar-Apr; 11(2): 212–221.	2014	https://www.ncbi.nlm.nih.gov/pmc/articles/PMC4052647/	PMCID: PMC4052647 47PMID: 24932192
	R. El Sharkawy and H. El Menoufy	<i>Immediately placed implants in periodontally compromised patients: A prospective clinical study.</i>	Journal of American Science. 9(3) 426-435.	2013		
	H. El Menoufy, R. El sharkawy, M. Zaghoul, D. Sabry and D. Nour	Oral Infection as a risk factor for pre eclampsia: A prospective clinical, microbiological and serological study	Egyptian Dental Journal. 59(2): 1565-1580.	2013		
	Lobna Abdel Aziz Aly,1,* Hala El-Menoufy,2 Alyaa Ragae,3 Laila Ahmed Rashed,4 and Dina Sabry4	<i>Adipose stem cells as alternatives for bone marrow mesenchymal stem cells in oral ulcer healing</i>	<i>Int J Stem Cells</i> 0001;5:104 114, 2012	2012	https://www.ncbi.nlm.nih.gov/pmc/articles/PMC3840992/	doi: 10.15283/ijsc.2012.5.2.104 PMCID: PMC3840992 92PMID: 24298363

Lobna Abdel Aziz Aly, Hala Menoufy , Amal Hassan, Alyaa Ragae, Mohamed Abdel Aziz, Hazem Atta, Nagwa Roshdy , Lail Rashed, and Dina Sabry	<i>Application Of Autologus Adipose Derived Stem Cells And PRP For Regeneration Of Dehiscence-Type Defects In Alveolar Bone: A Histochemical And Histomorphometric Study In Dogs.</i>	Int J Stem Cell 2011;4:61-69	2011	
L Abdelaziz, A Ragaie, H El-Menoufy, LA Rashed	<i>Influence of Autologus Adipose Derived Stem Cells and PRP on Regeneration of Dehiscence Type Defects in Alveolar Bone: A Comparative Histochemical and Histomorphometric Study in Dogs.</i>	Int J Stem Cells. 2011 Jun;4(1):61-9. doi: 10.15283/ijsc.2011.4.1.61.	2011	https://www.fue.edu.eg/pdfFiles/Publications/LOBNA_ABDELAZIZ_ALY_AHMED_22353.pdf
M. M. El Attar, M. Z, Zaghloul and H. S. El Menoufy	<i>Role of Periodontitis in hospital – acquired pneumonia</i>	the Easter Mediterranean Health Journal, 16(5): 563-569.	2010	
H. El Menoufy, M. Galal, A. El Khouli, N. Ammar and N. Mehanna	<i>Clinical and Antimicrobial efficacy of acacia nilotica mouth rinse preparation in inhibiting the development of plaque and gingivitis (A comparative Study)</i>	Egyptian Dental Journal. 56(1): 1-15.	2010	
L.A. Aly, H. El Menoufy, A. Ragae, A. Abdelaal, K. M. Makboul and A. Tohamy	<i>Gingival bleeding tendency in liver transplant recipients administered immunosuppressive drugs (A clinical and immunohistochemical comparative study)</i>	Egyptian Dental Journal. 56(1): 45-56.	2010	

H. El Menoufy, L. A. Aly, A. Ragae, M. El Meteni, A. Abdelaal, K. M. Makboul and A. Tohamy	<i>Protein expression profiles of collagen turn-over in gingival over-growth induced by immuno suppressive agents after liver transplantation (An in vivo immunohistochemical comparative study)</i>	Egyptian Dental Journal, 56(1): 1-15.	2010	
L. A. Aly, M. Safi El-Din and H. El Menoufy	Influence of flap design on peri-implant interpromximal crestal bone loss around implants placed simultaneous with localized maxillary ridge expansion	Egyptian Dental Journal, 56(3): 1103-1112.	2010	
M. Galal, A. El Khouli, H. El Menoufy, M. Affifi and N. Ammar	<i>The efficacy of a new mouth rinse containing pod extract of Acacia nilotical in the treatment of oral halitosis (Clinical and microbiological study)</i>	Egyptian Dental Journal, 56(4): 2445-2462.	2010	
H El-Menoufy 1, L A A Aly, M T A Aziz, H M Atta, N K Roshdy, L A Rashed, D Sabry	<i>The role of bone marrow derived mesenchymal stem cells in treating formocresol induced oral ulcers in dogs</i>	<i>J Oral Pathol Med.</i> 2010 Apr;39(4):281 9. doi: 10.1111/j.1600:0714.2009.00819.x	2009	https://pubmed.ncbi.nlm.nih.gov/19804505/ PMID: 19804505 DOI: 10.1111/j.1600-0714.2009.00819.x
H. El Menoufy, A. El Khouli, M. Zaghoul and H. Hassan	<i>The impact of periodontal status on disease activity in systemic lupus erythematosus patients</i>	<i>Egyptian Dental Journal.</i> 55(4): 2361-2374.	2009	
H. El Menoufy, L. Abdel Aziz, M. El Attar, M. Zaghoul, A. Todary and D. Sabry	<i>The contribution of anaerobic bacteria and TNF-α associated with periodontitis and pericoronitis in the pathogenesis of chronic obstructive pulmonary disease (COPD)</i>	Egyptian Dental Journal. 55(2): 1173-1187	2009	

O Sittin, M El Mofty, A Gamal Egyptian	<i>Evaluation of PRF membrane in alveolar ridge splitting with simaltanous implant placement (randomized case control study)</i>	Egyptian dental journal 68 (1) , 553-564, 2022	2022
AY Gamal, SG El ashery, FH Eldemerdash, OM Elnassar	<i>Clinical and histologic evaluation of using block xenograft combined with L-PRF versus intraoral autogenous bone block graft with L-PRF in treating localized ridge defects: A randomized clinical trial</i>	Perio J 5 (1), 11-21, 2021	2021
SW Saad , D Adel Khattab, E Khalil, AY Gamal.	A novel approach of using free buccal pad of fat combined with modified coronally advanced flap in treating localized gingival recession: A technical note	Perio J 5 (1), 22-27, 2021	2021
Tarek M. Eltayeb, Rami M. Ghali, Shahinaz G. Elashiry, Jr., Fatma H. Eldemerdash, Islam S. Shaker, Ahmed Y. Gamal, and Georgios E. Romanos	Erbium, Chromium:Yttrium–Scandium–Gallium–Garnet Laser for Root Conditioning and Reduction of Postoperative Morbidity in the Treatment of Gingival Recession Defects: A Randomized Controlled Clinical Trial	Photobiomodulation, Photomedicine, and Laser Surgery VOL. 39, NO. 10, 2021	2021
DR Issa, KA Abdel Ghaffar, MA Al Shahat, Vencint J Aiacono, Ahmed Y Gamal	Guided tissue regeneration of intrabony defects with perforated barrier membranes , simvastatin and EDTA root surface modification: a clinical and biochemical study	journal od Periodontal Research 55 (10) , 85-95, 2020	2020

<p>Ahmed Y. Gamal,A,BKhaled A. Abdel-Ghaffar,AMohamed Al Mofty,A,BMahmoud T.Al Destawy</p>	<p>Influence of Different Decontamination Approaches on Bone Substitute Adhesion to Peri-Implantitis Affected Implant Surfaces: An SEM Proof of Principle StudyAhmed</p>	<p><i>CFroum</i> 4(1):38-48 https://doi.org/10.26810/perioj.2020.a4</p>	<p>2020</p>	
<p>M. Al Bahrawy , 1 K. Ghaffar, Gamal AY , K. El-Sayed, and V. Iacono</p>	<p><i>Effect of Inflammation on Gingival Mesenchymal Stem/Progenitor Cells' Proliferation and Migration through Microperforated Membranes: An In Vitro Study</i></p>	<p>Stem Cells International Volume 2020, Article ID 5373418, 10 pages ttps://doi.org/10.1155/2020/5373418</p>	<p>2020</p>	<p>doi.org/10.1155/2020/5373418</p>
<p>Mahetab Abdal-Wahab1 Khaled A. Abdel Ghaffar1 Ola M. Ezzatt1 Ahmed Abdel Aziz Hassan1 Mervat Mohamed S. El Ansary2 Ahmed Y. Gamal,</p>	<p>Regenerative potential of cultured gingival fibroblasts in treatment of periodontal intrabony defects (randomized clinical and biochemical trial)</p>	<p>J Periodont Res. 55 (3) 441-452, 2020.</p>	<p>2020</p>	
<p>MS Tawfek, KA Abdel Ghaffar, AY Gamal, FH El Demerdash, HA Gad</p>	<p>lycopene solid liquid microparticles with enhanced effect on gingival crevicular fluid protein carbonyl as a biomarker of oxidative stress in pateints with chronic periodontitis.</p>	<p><i>Journal of Liposome research</i> 29 (4) 375-382, 2019</p>	<p>2019</p>	
<p>Ahmed Yousef Gamal</p>	<p><i>A Novel Approach of Periodontal Osseous Wall Piezosplitting and Sequential Bone Expansion in Management of Localized Intrabony Defects with Wide Angulation (Randomized Clinical Trial)</i></p>	<p>submitted for publication JPR Nov 2018</p>	<p>2018</p>	

<p>Ahmed Y Gamal *, Khaled A. Abdel-Ghaffar *, Mohamed G Zouair#, Mohamed H Samalma**, Mahmoud T El Destawy</p>	<p>Dimensional Evaluation of Blood Clot Gap Distances within the Intrabony Defects Following Grafting and EDTA Root Surface Treatment - Experimental Study in Dogs.</p>	<p><u>Journal of Periodontology: 89 (6) 691-698, 2018</u></p>	<p>2018</p>	
<p>Ahmed Yousef Gamal</p>	<p>PERFORATED BARRIER MEMBRANES IN PERIODONTAL REGENERATION <i>(the possible positive role of gingival fibroblasts)</i></p>	<p><u>Indian society of periodontology colloquium, Mumbai 21-22 July 2018</u></p>	<p>2018</p>	
<p>Ahmed Yousef Gamal</p>	<p>The effect of periodontal defect angulations in the outcomes of periodontal therapy</p>	<p><u>oral presentation at Ajman school of dentistry UAE, April 2018</u></p>	<p>2018</p>	
<p>Ahmed Yousef Gamal</p>	<p>International Academy of Periodontology Research Conferences on Periodontal Diseases (IAPRC). Giessen, Germany from October 2 – October 6, 2018.</p>	<p><u>International Academy of Periodontology Research Conferences on Periodontal Diseases (IAPRC). Giessen, Germany from October 2 – October 6, 2018.</u></p>	<p>2018</p>	

<p>D. Adel-Khattab D, F. Giacomini, B. Peleska, R. Gildenhaar, G. Berger, C. Gomes, U. Linow, M. Hardt, J. Günster, A. Houshmand, M. Stiller, K.A. Ghaffar, A. Gamal, M. EL-Mofty, C. Knabe.</p>	<p>Development of a synthetic tissue engineered 3D printed calciumalkaliphosphate-based bone graft with homogenously distributed osteoblasts and mineralizing bone matrix in vitro.</p>	<p>Key Engineering Materials 2017, Vol. 720, pp. 82-89 (IF 0.39).</p>	<p>2017</p>	
<p>Adel-Khattab D, B. Peleska, M. Kampschulte, M. Stiller, R. Gildenhaar, G. Berger, C. Gomes, U. Linow, M. Hardt, J. Günster, A. Houshmand, K.A. Ghaffar, A.Gamal, M. EL-Mofty, C. Knabe.</p>	<p>An intrinsic angiogenesis approach and varying bioceramic scaffold architecture affect blood vessel formation in bone tissue engineering in vivo.</p>	<p>Key Engineering Materials 2017, Vol. 720, pp. 58-64 (IF 0.39).</p>	<p>2017</p>	
<p>Adel-Khattab D, F. Giacomini, B. Peleska, R. Gildenhaar, G. Berger, C. Gomes, U. Linow, M. Hardt, J. Günster, M. Stiller, A. Houshmand, K.A. Ghaffar, A.Gamal, M. EL-Mofty, C. Knabe.</p>	<p>Development of a synthetic tissue engineered 3D printed bioceramic-based bone graft with homogenously distributed osteoblasts and mineralizing bone matrix in vitro</p>	<p>J Tissue Eng Regen Med. 2016 Nov 15. doi: 10.1002/term.2362. (IF 4.71)</p>	<p>2016</p>	<p>doi: 10.1002/term.2362.</p>
<p>Ahmed Yousef Gamal</p>	<p>Innovation in dentistry.</p>	<p>American academy of Periodontology 102 annual meeting San Diago CL, 10-13 Sept 2016.</p>	<p>2016</p>	

Ahmed Y Gamal*, Nahil N Al-Berry*, Vincent J. Iacono Ω	In Vito Evaluation of the Human Gingival Fibroblasts/ GMSC Dynamics Through Perforated Guided Tissue Membranes: Cell Migration, Proliferation and Membrane Stiffness Assay	Accepted for publication, Journal of Periodontal Research , Oct. 2016	2016	
Ahmed Y. Gamal*, Khaled A. Abdel-Ghaffar*, Osama Almarghany Algezwy*	Crevicular Fluid Growth Factors Release Profile Following the Use of Platelets Rich Fibrin (PRF) and Plasma Rich Growth Factors (PRGF) in Treating Periodontal Intrabony Defects (Randomized Clinical Trial)	J Periodontol 2016;87:654-662.	2016	
Ahmed Y. Gamal, Khaled A. Abdel-Ghaffar, Vincent J.	Gingival Crevicular Fluid VEGF and PDGF-BB Release Profile Following the Use of Perforated Barrier Membranes during Treatment of Intrabony Defects.	J Periodont Res 2015; doi:10.1111/jre.12321 . 2015	2015	doi:10.1111/jre.12321
M. Al Bahrawy³, J. A. Carrion , M. Hanna, S. Patel, S. Ko, Ahmed Y Gamal, V. Iacono	Histomorphometric analysis of GMSCs in healthy versus inflamed gingival tissues	Poster presentation AADR Boston and stony brook and long island annual meeting 2015. American academy of periodontology	2015	
Ahmed Yousef Gamal	Periodontal regeneration- fact or fiction, position paper, supplement issue	Journal of the international academy of periodontology Feb. 2015	2015	

Ahmed Yousef Gamal	Re-Osseointegration on Rough Implant Surfaces Following Surface Debridement and Detoxification (Biologic Challenges)	oral presentation, 4th international meeting of the school of dentistry, Cairo University, Egypt 2015, 7-10 April, intercontinental.	2015	
Brodie Miles, Khaled A. Abdel-Ghaffar, Ahmed Y Gamal, Babak Baban and Christopher William Cutler	Blood Dendritic Cells: “Canary in the Coal Mine” to Predict Chronic Inflammatory Disease?	Frontiers in Microbiology, 5:6. doi:10.3389/fmicb.2014.	2014	doi:10.3389/fmicb.2014.
Ahmed Yousef Gamal	Perforated guided tissue membranes- more predictable regeneration.	Oral presentation 100th annual meeting AAP, innovation in dentistry- San Francisco, Sept. 19-22, 2014	2014	
Ahmed Yousef Gamal	Insight into Future Development of More Reliable Guided Tissue Membranes	1st international congress of the faculty of dentistry, Ain Shams University, Cairo, Egypt, 9-11 Sept 2014	2014	
Ahmed Yousef Gamal	perforated membranes – predictable way to regenerate the periodontium	International academy of periodontology conclave, Thailand, Bangkok, 12-15 April, 2014	2014	

Ahmed Y. Gamal*, Mohamed Aziz**, Mohamed Helmy**, Vincent J. Iacono***	Gingival Crevicular Fluid Bone Morphogenetic Protein – 2 Release Profile Following the Use of Modified Perforated Membrane Barriers in Localized Intrabony Defects. (Randomized Clinical Trial)	Journal of the international academy of periodontology, Dec. 2013	2013	
Ahmed Y. Gamal* and Vincent J. Iacono†	Enhancing Guided Tissue Regeneration of Periodontal Defects by Using a Novel Perforated Barrier Membrane	J Periodontol 2013;84: 905-913.	2013	
Ahmed Yousef Gamal	Perforated Barrier Membranes – Predictable Way to Regenerate the Periodontium.	Egyptian dental association, intercontinental, Cairo, Oct, 2013	2013	
Ahmed Yousef Gamal	Physico-Chemical Characteristics of Bone Substitutes Influence their Outcomes in Periodontal Therapy	1st meeting of faculty of dentistry, Future University, Intercontinental, City Stars, EGYPT, April 2013	2013	
Ahmed Yousef Gamal	Physico-Chemical Characteristics of Bone Substitutes Influence their Outcomes in Periodontal Therapy- Part 2.	Target Meeting, 1st World Dental Online Conference Texas, USA, August 13-15, 2013	2013	
Ahmed Yousef Gamal	Modified perforated membranes - more predictable regeneration	(IAP meeting, Shenzhen , china near Hong Kong, Shenzhen grand Hyatt, June 2013)	2013	

El-Awady AR, Lapp CA, Gamal AY, Sharawy MM, Wenger KH, Cutler CW, Messer RLW.	"Human Periodontal Ligament Fibroblast Responses to Compression in Chronic Periodontitis"	Journal of Clinical Periodontology, Volume 40, Issue 7, pages 661–671, July 2013	2013
Ahmed Y Gamal* Vincent J Iacono Ω	Enhancing Guided Tissue Regeneration of Periodontal Defects by Using a Novel Perforated Barrier Membrane: A Randomized Clinical Trial	Journal of periodontology, 2013;84: 905-913.	2013
Ahmed Y. Gamal* and Vincent J. Iacono†	Mixed Nano/Micro-Sized Calcium Phosphate Composite and EDTA Root Surface Etching Improve Availability of Graft Material in Intrabony Defects: An In Vivo Scanning Electron Microscopy Evaluation	Journal of Periodontology 2013;84:1730-1739.	2013
Ahmed Y Gamal*Khaled A. Abdel-Ghaffar π Vincent J Iacono Ω	A Novel Approach for Enhanced Nano Particle Sized Bone Substitute Adhesion to Chemically Treated Peri-implantitis Affected Implant Surfaces (An in-vitro proof of principle study)	J Periodontol 2013;84:239-247.	2013
Ahmed Y Gamal MSc, PhD*, Radi M Kumper MSc, PhD*, Abd El Reheem R Al Gendy*	Doxycycline-loaded β-Tricalcium Phosphate Release Profile Following EDTA Root Surface Etching Improve the Clinical Outcomes in Chronic Periodontitis - An in Vivo Study	Journal of Periodontol 2013;84:924-933.	2013
Ahmed Yousef Gamal	Modified perforated membranes, a more predictable way to regenerate the periodontium.	(oral presentation AAP meeting Los Angeles Sept. 2012)	2012

Ahmed Y Gamal MD, PhD*Radi M Kumper MD, PhD*	A Novel Approach to the Use of Doxycycline-Loaded Biodegradable Membrane and EDTA root surface etching in Chronic Periodontitis: (A Randomized Clinical Trial)	Journal Periodontol 2012;83:1086- 1094.	2012
Ahmed Yousef Gamal	Enhanced β -Tricalcium Phosphate Blended Clot Adhesion to EDTA Biomodulated Periodontally Affected Root Surfaces (In Vivo-SEM Evaluation).	Journal of Periodontology 2011 82:11, 1587-1595	2011
Ahmed Yousef Gamal*Ossama Sayed Ahmed El-Shall*Eman Mohammed Fakhry *	An in vivo study of Platelet Derived Growth Factor-BB release profile in the gingival cervicular fluid following the use of marginal periosteal pedicle graft as an autogenous guided tissue membrane for the treatment of localized intrabony defects.	J Periodontol 2011;82:272-280.	2011
Ahmed Y Gamal M.S., Ph.D*Radi M Kumper M.S., PhD* Hesham S Sadek **, Mahmoud T El Destawy PDSch.*	Chlorhexidine controlled release profile after ethylene diamine tetraacetic acid root surface etching- An in vivo study	J Periodontol 2011;82:751-757.	2011
Ahmed Y Gamal	Root Surface Etching - New Objectives in Periodontal Therapy	Oral presentation, international academy of Periodontology meeting, June, 11-13, 2011, Lviv – Ukraine	2011

Ahmed Y Gamal	DOXYCYCLINE-LOADED Beta-TRICALCIUM PHOSPHATE RELEASE PROFILE FOLLOWING ETHYLENE DIAMINE TETRAACETIC ACID ROOT SURFACE ETCHING.	Poster presentation in the Research Forum Poster Session at the American Academy of Periodontology's 2011 Annual Meeting. 23-25 Nov Miami Beach	2011
Ahmed Y Gamal M.S., Ph.D	Enhanced clot blended graft and antimicrobials – root surface adhesion, more predictable ways of periodontal regeneration	Oral presentation, international dental association, Cairo, intercontinental, October 25-28 /2011	2011
Doaa Adel-Khattab, Ahmed Y Gamal, Hadir F. El-Dessouky and Khaled Abdel Ghaffar	Clinical outcome using Platelets Rich Fibrin and Marginal Periosteal Pedicle Graft as an autogenous Guided Tissue Membrane in treating Periodontal Intrabony Defects	Al-Azhar Journal of Dental Science Vol. 14 - No. 2 - April 2011.	2011
A.R. El-Awady¹, R.L.W. Messer^{2, 4}, A.Y. Gamal¹, M.M. Sharawy², K.H. Wenger³ and C.A. Lapp².	Periodontal Ligament Fibroblasts Sustain Destructive Immune Modulators of Chronic Periodontitis	Journal of Periodontology, 2010;81:1324-1335.	2010
Ahmed Y. Gamal, B.C.D., M.S., Ph.D. *Mohamed Gomma, M.S., Ph.D. *, Osama El Shall, M.S., PhD *Mahmoud Abo El-farag B.C.D *, Jason M. Mailhot, D.M.D., M.S.†	Clinical re-entry and Histologic Evaluation of Periodontal Intrabony Defects Following the use of Marginal Periosteal Pedicle Graft as an Autogenous Guided Tissue Membrane.	journal of the international academy of periodontology, 2010; 12: 76-89	2010

<p>EL-AWADY1, K. WENGER1, A. GAMAL2, M. SHARAWY1, R. MESSER1, and C. LAPP1,</p>	<p>Periodontal Disease Alters The Response of Periodontal Fibroblast to Compression</p>	<p>IADR/AADR/CADR 87th General Session and Exhibition (April 1- 4, 2009), Miami Beach Convention Center in Miami, FL</p>	<p>2009</p>
<p>Ahmed Y Gamal</p>	<p>MARGINAL PERIOSTEAL PEDICLE GRAFT- A NOVEL AUTOGENOUS GUIDED TISSUE MEMBRANE FOR TREATING LOCALIZED INTRABONY DEFECTS.</p>	<p>Oral poster presentation at the American Academy of Periodontology's 2009 Annual Meeting in Boston 12-15 sept. Boston Convention and Exhibition center. (8 finalist).</p>	<p>2009</p>
<p>Ahmed Yousef Gamal</p>	<p>Biologic behavior of periodontal tissues following the use of marginal periosteal pedicle graft for treating localized intrabony defects;</p>	<p>Oral presentation, The 2nd International Congress, Faculty OF Oral and Dental Medicine, Cairo University, Cairo- Intercontinental- City Stars, 22-25, March 2009</p>	<p>2009</p>
<p>Ahmed Y. Gamal, B.C.D., M.S., Ph.D. *</p>	<p>A Novel Marginal Periosteal Pedicle Flap as an Autogenous Guided Tissue Membrane for the Treatment of Intrabony Periodontal Defects- where do we stand now!</p>	<p>Oral presentation, The 1st International Congress, FACULTY OF Oral and Dental Medicine, Cairo University, Cairo- Intercontinental- City Stars, 25-28 March 2008</p>	<p>2008</p>

<p>Khalid M. Marzouk, PhD; Ahmed Y. Gamal, PhD; Akram A. Al-Awady, PhD; Mohamed M. Sharawy, PhD</p>	<p>Platelet Derived growth factor BB treated osteoprogenetors inhibit bone regeneration</p>	<p>Journal of oral implantology volume 34, issue 5, 242- 247, 2008</p>	<p>2008</p>	
<p>Ahmed Y. Gamal, B.C.D., M.S., Ph.D. , Jason M. Mailhot, D.M.D., M.S. *</p>	<p>The effect of EDTA gel conditioning exposure time on periodontitis affected human root surfaces: surface topography and PDL cell adhesion.</p>	<p>Journal of the International academy of Periodontology, 2008 10/4:106-117</p>	<p>2008</p>	
<p>Khalid MohamedMarzoukBDS, NDB, MS, PhD*Ahmed Y.GamalBDS, MS, PhD†Akram A.Al-AwadyBDS, MS, PhD‡Mohamed M.SharawyBDS, PhD§</p>	<p>Osteoconductive Effects of Vinyl Styrene Microbeads in Rat Calvarial Defects</p>	<p>Journal of Oral and Maxillofacial Surgery Volume 65, Issue 8, August 2007, Pages 1508-1516</p>	<p>2007</p>	<p>https://www.sciencedirect.com/science/article/abs/pii/S0278239106019574 https://doi.org/10.1016/j.joms.2006.10.039</p>
<p>Ahmed Y. Gamal, B.C.D., M.S., Ph.D. , Jason M. Mailhot, D.M.D., M.S.†</p>	<p>EDTA Gel Root Surface Pre-conditioning Increased Chlorhexidine Substantivity– SEM study.</p>	<p>Poster presentation, 11th International Biennial Congress, INTERNATIONAL ACADEMY OF PERIODONTOLOGY , In association with THE SWISS SOCIETY OF PERIODONTOLOGY , 13 – 15 September 2007, Berne, Switzerland.</p>	<p>2007</p>	

Prof Ahmed Yousef Gamal	Ahmed Y. Gamal, B.C.D., M.S., Ph.D. , Jason M. Mailhot, D.M.D., M.S. *	33. A Novel Marginal Periosteal Pedicle Flap as an Autogenous GTM for the Treatment of Intrabony Periodontal Defects.	Oral presentation, 12th international dental congress, Egyptian Dental association, 29 Nov 2006 Marriott Hotel, Cairo, Egypt.	2006	
	M. Sharawy, K. Marzouk, A. Gamal, and A. Al-awady	Vinyl Styrene Microbeads as carriers of Osteoblasts and growth factors	J dent res 85(spec iss A):1606, 2006	2006	
	Ahmed Y Gamal	The role of biological modulators in Perio- Endo therapy	Oral presentation at the Egyptian association of endodontics Sept. 30th, 2004, Marriot.	2004	
	Ahmed Y Gamal	Tissue engineering and periodontal regeneration- Delivery vehicle for growth factors and osteoblasts.	Oral presentation at the international meeting of the Clinical Egyptian Association, Egypt, Meridian, 25-27 march, 2004.	2004	
	Ahmed Y Gamal	Tissue engineering and periodontal reconstruction	Oral presentation at the 1st Territorial Dental Congress, Minia 1- 2 April 2004.	2004	
	Ahmed Y Gamal and Jason M Mailhot.	The effect of EDTA gel conditioning exposure time on periodontitis affected human root surfaces: surface topography and PDL cell adhesion	Journal of the International Academy of Periodontology, January 2003.	2003	

Ahmed Y Gamal	Effects of cigarette smoking on human periodontally affected root surface biocompatibility-an in vitro study.	Poster presentation 9th Biennial meeting of the international academy of periodontology, Cape Town, South Africa, 24-27 Oct. 2003.	2003
Ahmed Y Gamal	The relationship between the pulp and the periodotium-CLINICAL IMPLICATIONS	Oral presentation, 2nd International Endodontic Meeting, Egyptian Association of Endodontics Oct. 9th-11th, 2002	2002
Ahmed Y Gamal and Jason M Mailhot	Effect of variation in PH and exposure time of various etchants on periodontally involved human root surface morphology and biocompatibility.	Oral presentation at the 10th international dental congress of the Egyptian Clinical dental Society 12-14 April 2002.	2002
Ahmed Y Gamal and Mohamed M Bayomy.	Effect of cigarette smoking on human PDL fibroblasts attachment to periodontally involved root surfaces- in vitro.	Journal of Clinical Periodontology 2002; 29: 763-770.	2002
Ahmed Y Gamal and Jason M Mailhot.	The effect of EDTA gel conditioning exposure time on periodontitis affected human root surfaces: surface topography and PDL cell adhesion.	Poster presentation at the American academy of periodontology meeting held in New Orleans, Louisiana 2002.	2002
Ahmed Y Gamal.	Human PDL fibroblasts adhesion to a periodontally involved root surfaces in smokers (SEM study).	Poster presentation at the 4th EADPH congress held in September 14-15, 2000, Cork, Ireland	2000

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Author Name	Sharing Authors	Research Title	Journal	Publication Date	URL	DOI
Prof . Abeer Kamal	NA Kamal	Role of Pharmacotherapy as Diagnostic Therapeutic Test in Management of Persistence of Pain Associated with Myofascial Pain Dysfunction Syndrome in Patients with Elongated Styloid Process.	Int. J. Adv. Res. 7(1), 86 94; 2019	2019	https://scholar.google.com/citations?view_op=view_citation&hl=en&user=yYp0PIAAAAAJ&citation_for_view=yYp0PIAAAAAJ:ULOm3A8WrAC	
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وتقويم الأسنان

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قسم الاستعاضات وخواص المواد

شعبة الاستعاضات المتحركة

شعبة الاستعاضات الثابتة

شعبة خواص المواد

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Author Name	Sharing Authors	Research Title	Journal	Publication Date	URL	DOI
Prof Dina Bahgat	Dina Bahgat El Talawy	A randomized controlled trial of ball and socket vs O-ring attachments for single implant-retained mandibular overdentures. A study of crestal bone loss and patient satisfaction	A randomized controlled trials of ball and socket vs O-ring attachment for single implant - retained mandibular overdenture. A study of crestal bone loss and patient satisfaction.	2021	https://edj.ionals.ekb.eg/article_201898.html	DOI: 10.2160 8/EDJ.20 21.9120 2.1758
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Dr May Mahmoud Hassan	May Hassan; Heba Elbelacy	Effect of different clip materials of bar attachment on the pocket depth on Tooth- supported overdenture randomized controlled clinical study	Egyptian Dental Journal, volume 68, Issue 3, July 2022, Page 2669-2677	2022	https://edj.journals.ekb.eg/article_253203.html	DOI: 10.21608/EDJ.2022.133964.2077
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