

GÃ¼l Atilla

List of Publications by Year in descending order

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136740

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#	ARTICLE	IF	CITATIONS
1	Gingival crevicular fluid levels of RANKL and OPG in periodontal diseases: implications of their relative ratio. <i>Journal of Clinical Periodontology</i> , 2007, 34, 370-376.	2.3	219
2	Expression and regulation of the NALP3 inflammasome complex in periodontal diseases. <i>Clinical and Experimental Immunology</i> , 2009, 157, 415-422.	1.1	138
3	Association Between Periodontal Disease and Acute Myocardial Infarction. <i>Journal of Periodontology</i> , 2000, 71, 1882-1886.	1.7	125
4	The Effect of Adjunctive Low-Dose Doxycycline Therapy on Clinical Parameters and Gingival Crevicular Fluid Matrix Metalloproteinase-8 Levels in Chronic Periodontitis. <i>Journal of Periodontology</i> , 2004, 75, 106-115.	1.7	108
5	Gingival Crevicular Fluid Levels of Cathelicidin LL% and Interleukin in Patients With Chronic Periodontitis. <i>Journal of Periodontology</i> , 2009, 80, 969-976.	1.7	97
6	Platelet-rich fibrin in the treatment of localized gingival recessions: a split-mouth randomized clinical trial. <i>Clinical Oral Investigations</i> , 2014, 18, 1941-1948.	1.4	77
7	Differential expression of receptor activator of nuclear factor-?B ligand and osteoprotegerin mRNA in periodontal diseases. <i>Journal of Periodontal Research</i> , 2007, 42, 287-293.	1.4	76
8	The Effect of Subgingival Controlled-Release Delivery of Chlorhexidine Chip on Clinical Parameters and Matrix Metalloproteinase-8 Levels in Gingival Crevicular Fluid. <i>Journal of Periodontology</i> , 2002, 73, 608-615.	1.7	73
9	Gingival Crevicular Fluid and Plasma Acute&#Phase Cytokine Levels in Different Periodontal Diseases. <i>Journal of Periodontology</i> , 2012, 83, 1304-1313.	1.7	68
10	Effectiveness of Periodontal Therapy in Patients With Drug-Induced Gingival Overgrowth. Long-Term Results. <i>Journal of Periodontology</i> , 1999, 70, 967-972.	1.7	67
11	Gingival crevicular fluid monocyte chemoattractant protein-1 and RANTES levels in patients with generalized aggressive periodontitis. <i>Journal of Clinical Periodontology</i> , 2004, 31, 829-834.	2.3	67
12	Crevicular Fluid Interleukin, Tumor Necrosis Factor, and Interleukin Levels in Renal Transplant Patients Receiving Cyclosporine A. <i>Journal of Periodontology</i> , 1998, 69, 784-790.	1.7	55
13	Gingival Crevicular Fluid Matrix Metalloproteinase (MMP)-7, Extracellular MMP Inducer, and Tissue Inhibitor of MMP-1 Levels in Periodontal Disease. <i>Journal of Periodontology</i> , 2006, 77, 2040-2050.	1.7	55
14	Evaluation of Transforming Growth Factor-?1 Level in Crevicular Fluid of Cyclosporin A-Treated Patients. <i>Journal of Periodontology</i> , 2001, 72, 526-531.	1.7	54
15	Tumor Necrosis Factor-?converting Enzyme (TACE) Levels in Periodontal Diseases. <i>Journal of Dental Research</i> , 2008, 87, 273-277.	2.5	51
16	Individual and Combined Effects of Selective Cyclooxygenase-2 Inhibitor and Omega-3 Fatty Acid on Endotoxin-Induced Periodontitis in Rats. <i>Journal of Periodontology</i> , 2005, 76, 99-106.	1.7	49
17	Azithromycin as an Adjunctive Treatment of Generalized Severe Chronic Periodontitis: Clinical, Microbiologic, and Biochemical Parameters. <i>Journal of Periodontology</i> , 2012, 83, 1480-1491.	1.7	47
18	TLR2 Arg753Gly, TLR4 Asp299Gly and Thr399Ile gene polymorphisms are not associated with chronic periodontitis in a Turkish population. <i>Journal of Clinical Periodontology</i> , 2007, 34, 551-557.	2.3	45

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19	Subantimicrobial Dose Doxycycline and Cytokine Chemokine Levels in Gingival Crevicular Fluid. <i>Journal of Periodontology</i> , 2011, 82, 452-461.	1.7	44
20	Effect of azithromycin, as an adjunct to nonsurgical periodontal treatment, on microbiological parameters and gingival crevicular fluid biomarkers in generalized aggressive periodontitis. <i>Journal of Periodontal Research</i> , 2012, 47, 729-739.	1.4	44
21	Gingival Crevicular Fluid Matrix Metalloproteinase-8 Levels Following Adjunctive Use of Meloxicam and Initial Phase of Periodontal Therapy. <i>Journal of Periodontology</i> , 2002, 73, 103-109.	1.7	43
22	Toll Like Receptor 2 and 4 Gene Polymorphisms in Generalized Aggressive Periodontitis. <i>Journal of Periodontology</i> , 2007, 78, 1968-1977.	1.7	43
23	Acute Myocardial Infarction is Reflected in Salivary Matrix Metalloproteinase 8 Activation Level. <i>Journal of Periodontology</i> , 2011, 82, 716-725.	1.7	42
24	Effect of periodontal treatment on receptor activator of NF- κ B ligand and osteoprotegerin levels and relative ratio in gingival crevicular fluid. <i>Journal of Clinical Periodontology</i> , 2011, 38, 428-433.	2.3	42
25	Matrix Metalloproteinases, Tissue Inhibitor of Matrix Metalloproteinase-1, and Laminin-5 γ 2 Chain Immunolocalization in Gingival Tissue of Endotoxin-Induced Periodontitis in Rats: Effects of Low-Dose Doxycycline and Alendronate. <i>Journal of Periodontology</i> , 2007, 78, 127-134.	1.7	41
26	Effects of Menstrual Cycle on Periodontal Health and Gingival Crevicular Fluid Markers. <i>Journal of Periodontology</i> , 2010, 81, 673-681.	1.7	41
27	Effects of Combined Systemic Administration of Low-Dose Doxycycline and Alendronate on Endotoxin-Induced Periodontitis in Rats. <i>Journal of Periodontology</i> , 2004, 75, 1516-1523.	1.7	39
28	Therapeutic Versus Prophylactic Plus Therapeutic Administration of Omega-3 Fatty Acid on Endotoxin-Induced Periodontitis in Rats. <i>Journal of Periodontology</i> , 2004, 75, 1640-1646.	1.7	39
29	Effect of MMP-1 promoter polymorphisms on GCF MMP-1 levels and outcome of periodontal therapy in patients with severe chronic periodontitis. <i>Journal of Clinical Periodontology</i> , 2008, 35, 862-870.	2.3	38
30	Gene polymorphisms of matrix metalloproteinase-2, -9 and -12 in periodontal health and severe chronic periodontitis. <i>Archives of Oral Biology</i> , 2008, 53, 337-345.	0.8	38
31	The Effects of Selective COX-2 Inhibitor/Celecoxib and Omega-3 Fatty Acid on Matrix Metalloproteinases, TIMP-1, and Laminin-5 γ 2 Chain Immunolocalization in Experimental Periodontitis. <i>Journal of Periodontology</i> , 2008, 79, 1934-1941.	1.7	36
32	Effectiveness of Adjunctive Low-Dose Doxycycline Therapy on Clinical Parameters and Gingival Crevicular Fluid Laminin-5 γ 2 Chain Levels in Chronic Periodontitis. <i>Journal of Periodontology</i> , 2004, 75, 1387-1396.	1.7	35
33	Antimicrobial peptide hCAP18/LL-37 protein and mRNA expressions in different periodontal diseases. <i>Oral Diseases</i> , 2011, 17, 60-67.	1.5	34
34	The Effect of Adjunctive Subantimicrobial Dose Doxycycline Therapy on GCF EMMPRIN Levels in Chronic Periodontitis. <i>Journal of Periodontology</i> , 2008, 79, 469-476.	1.7	32
35	Gingival Crevicular Fluid Matrix Metalloproteinase-25 and -26 Levels in Periodontal Disease. <i>Journal of Periodontology</i> , 2006, 77, 664-671.	1.7	30
36	Gingival crevicular fluid EMAP-II, MIP-1alpha and MIP-1beta levels of patients with periodontal disease. <i>Journal of Clinical Periodontology</i> , 2005, 32, 880-885.	2.3	29

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37	Gingival crevicular fluid matrix metalloproteinase-13 levels and molecular forms in various types of periodontal diseases. <i>Oral Diseases</i> , 2006, 12, 573-579.	1.5	29
38	Dietary Supplementation of Omega-3 Fatty Acid and Circulating Levels of Interleukin-1 β , Osteocalcin, and C-Reactive Protein in Rats. <i>Journal of Periodontology</i> , 2006, 77, 814-820.	1.7	27
39	Accuracy and reproducibility of two manual periodontal probes. An in vitro study. <i>Journal of Clinical Periodontology</i> , 2004, 31, 815-819.	2.3	26
40	Matrix Metalloproteinase-2, -9, and -12 Gene Polymorphisms in Generalized Aggressive Periodontitis. <i>Journal of Periodontology</i> , 2007, 78, 2338-2347.	1.7	26
41	Matrix Metalloproteinase (MMP)-8 and Tissue Inhibitor of MMP-1 (TIMP-1) Gene Polymorphisms in Generalized Aggressive Periodontitis: Gingival Crevicular Fluid MMP-8 and TIMP-1 Levels and Outcome of Periodontal Therapy. <i>Journal of Periodontology</i> , 2014, 85, 1070-1080.	1.7	26
42	Effect of centrifugation time on growth factor and MMP release of an experimental platelet-rich fibrin-type product. <i>Platelets</i> , 2016, 27, 427-432.	1.1	26
43	Association of the IL-1RN2 allele with periodontal diseases. <i>Clinical Biochemistry</i> , 2006, 39, 357-362.	0.8	25
44	Therapeutic Efficacy of Vasoactive Intestinal Peptide in Escherichia coli Lipopolysaccharide-Induced Experimental Periodontitis in Rats. <i>Journal of Periodontology</i> , 2009, 80, 1655-1664.	1.7	25
45	Evaluation of Gingival Crevicular Fluid Adrenomedullin and Human Neutrophil Peptide-3 Levels of Patients With Different Periodontal Diseases. <i>Journal of Periodontology</i> , 2010, 81, 284-291.	1.7	25
46	Vascularization after treatment of gingival recession defects with platelet-rich fibrin or connective tissue graft. <i>Clinical Oral Investigations</i> , 2016, 20, 2045-2053.	1.4	25
47	Evaluation of Serum Anti-Cardiolipin and Oxidized Low-Density Lipoprotein Levels in Chronic Periodontitis Patients With Essential Hypertension. <i>Journal of Periodontology</i> , 2008, 79, 332-340.	1.7	24
48	TGF- β 1 gene polymorphisms in periodontal diseases. <i>Clinical Biochemistry</i> , 2006, 39, 929-934.	0.8	23
49	Cytokine (interleukin-1 β) and MMP levels in gingival crevicular fluid after use of platelet-rich fibrin or connective tissue graft in the treatment of localized gingival recessions. <i>Journal of Periodontal Research</i> , 2016, 51, 481-488.	1.4	23
50	Adjunctive low-dose doxycycline therapy effect on clinical parameters and gingival crevicular fluid tissue plasminogen activator levels in chronic periodontitis. <i>Inflammation Research</i> , 2006, 55, 550-558.	1.6	21
51	Relationship between IL-1A polymorphisms and gingival overgrowth in renal transplant recipients receiving Cyclosporin A. <i>Journal of Clinical Periodontology</i> , 2006, 33, 771-778.	2.3	20
52	Levels of Leukotriene B4 and Platelet Activating Factor in Gingival Crevicular Fluid in Renal Transplant Patients Receiving Cyclosporine A. <i>Journal of Periodontology</i> , 2000, 71, 50-57.	1.7	18
53	Matrix Metalloproteinases (MMP-8 and -9) and Neutrophil Elastase in Gingival Crevicular Fluid of Cyclosporin-Treated Patients. <i>Journal of Periodontology</i> , 2001, 72, 354-360.	1.7	18
54	Systemic Low-Dose Doxycycline and Alendronate Administration and Serum Interleukin-1 β , Osteocalcin, and C-Reactive Protein Levels in Rats. <i>Journal of Periodontology</i> , 2005, 76, 1927-1933.	1.7	18

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55	Renin-angiotensin gene polymorphisms in relation to severe chronic periodontitis. <i>Journal of Clinical Periodontology</i> , 2009, 36, 204-211.	2.3	18
56	Antimicrobial effect of adjunctive use of chlorhexidine mouthrinse in untreated gingivitis: a randomized, placebo-controlled study. <i>Apmis</i> , 2011, 119, 364-372.	0.9	18
57	Toll like receptor 4 and membrane-bound CD14 expressions in gingivitis, periodontitis and CsA-induced gingival overgrowth. <i>Archives of Oral Biology</i> , 2011, 56, 456-465.	0.8	18
58	Plasminogen activators and plasminogen activator inhibitors in gingival crevicular fluid of cyclosporin A-treated patients. <i>Journal of Clinical Periodontology</i> , 2004, 31, 556-561.	2.3	17
59	The effect of adjunctive chlorhexidine mouthrinse on clinical parameters and gingival crevicular fluid cytokine levels in untreated plaque-associated gingivitis. <i>Inflammation Research</i> , 2009, 58, 277-283.	1.6	17
60	Gingival crevicular fluid laminin-5 gamma2-chain levels in periodontal disease. <i>Journal of Clinical Periodontology</i> , 2006, 33, 462-468.	2.3	16
61	Angiotensin-converting enzyme (ACE), angiotensinogen (AGT), and angiotensin II type 1 receptor (AT1R) gene polymorphisms in generalized aggressive periodontitis. <i>Archives of Oral Biology</i> , 2009, 54, 337-344.	0.8	16
62	MMP-13 promoter polymorphisms in patients with chronic periodontitis: effects on GCF MMP-13 levels and outcome of periodontal therapy. <i>Journal of Clinical Periodontology</i> , 2009, 36, 474-481.	2.3	16
63	The Effect of Non-Surgical Periodontal and Adjunctive Minocycline-HCL Treatments on the Activity of Salivary Proteases. <i>Journal of Periodontology</i> , 1996, 67, 1-6.	1.7	15
64	Evaluation of p53, bcl-2, and Interleukin-15 Levels in Gingival Crevicular Fluid of Cyclosporin A-Treated Patients. <i>Journal of Periodontology</i> , 2003, 74, 506-511.	1.7	15
65	Characteristics of Periodontal Microflora in Acute Myocardial Infarction. <i>Journal of Periodontology</i> , 2005, 76, 740-748.	1.7	15
66	Does smoking affect gingival crevicular fluid LL-37 levels following non-surgical periodontal treatment in chronic periodontitis?. <i>Archives of Oral Biology</i> , 2016, 61, 98-105.	0.8	15
67	Gingival crevicular fluid and serum hCAP18/LL-37 levels in generalized aggressive periodontitis. <i>Clinical Oral Investigations</i> , 2017, 21, 763-769.	1.4	15
68	Immunohistochemical analysis of epidermal growth factor receptor in cyclosporin A-induced gingival overgrowth. <i>Acta Odontologica Scandinavica</i> , 2001, 59, 367-371.	0.9	14
69	Localized Aggressive Periodontitis in a Patient With Type 1 Diabetes Mellitus: A Case Report. <i>Journal of Periodontology</i> , 2001, 72, 1265-1270.	1.7	13
70	Tissue Plasminogen Activator and Plasminogen Activator Inhibitor-1 Gene Polymorphisms in Patients With Chronic Periodontitis. <i>Journal of Periodontology</i> , 2007, 78, 1256-1263.	1.7	13
71	A novel p.S34N mutation of CAMP gene in patients with periodontal disease. <i>Archives of Oral Biology</i> , 2011, 56, 573-579.	0.8	11
72	Alpha 2 integrin gene (ITGA2) polymorphism in renal transplant recipients with and without drug induced gingival overgrowth. <i>Archives of Oral Biology</i> , 2014, 59, 283-288.	0.8	11

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73	Effects of Selective Cyclooxygenase-2 Inhibitor and Omega-3 Fatty Acid on Serum Interleukin-1 β , Osteocalcin, and C-Reactive Protein Levels in Rats. <i>Journal of Periodontology</i> , 2006, 77, 657-663.	1.7	10
74	Endothelial Nitric Oxide Synthase Glu298Asp Gene Polymorphism in Periodontal Diseases. <i>Journal of Periodontology</i> , 2006, 77, 1348-1354.	1.7	10
75	Gingival crevicular fluid and serum matrix metalloproteinase-8 and tissue inhibitor of matrix metalloproteinase-1 levels in renal transplant patients undergoing different immunosuppressive therapy. <i>Journal of Clinical Periodontology</i> , 2008, 35, 221-229.	2.3	10
76	Platelet-Rich Fibrin in the Treatment of Bilateral Gingival Recessions. <i>Clinical Advances in Periodontics</i> , 2012, 2, 154-160.	0.4	10
77	Gingival tissue proteoglycan and chondroitin-4-sulphate levels in cyclosporin A-induced gingival overgrowth and the effects of initial periodontal treatment. <i>Journal of Clinical Periodontology</i> , 2005, 32, 634-639.	2.3	9
78	Gene polymorphisms of tissue plasminogen activator and plasminogen activator inhibitor-1 in Turkish patients with generalized aggressive periodontitis. <i>Journal of Clinical Periodontology</i> , 2007, 34, 278-284.	2.3	9
79	Gene expression of transcription factor NFATc1 in periodontal diseases. <i>Apmis</i> , 2011, 119, 167-172.	0.9	9
80	Monocyte chemotactic protein-1, RANTES and macrophage migration inhibitory factor levels in gingival crevicular fluid of metabolic syndrome patients with gingivitis. <i>Archives of Oral Biology</i> , 2016, 69, 82-88.	0.8	9
81	Gingival crevicular fluid and plasma oxidative stress markers and TGM-2 levels in chronic periodontitis. <i>Archives of Oral Biology</i> , 2017, 83, 47-54.	0.8	9
82	Gingival crevicular fluid transforming growth factor- β 1 in cyclosporine and tacrolimus treated renal transplant patients without gingival overgrowth. <i>Archives of Oral Biology</i> , 2008, 53, 723-728.	0.8	8
83	Gingival Crevicular Fluid Osteocalcin, N-Terminal Telopeptides, and Calprotectin Levels in Cyclosporin A-Induced Gingival Overgrowth. <i>Journal of Periodontology</i> , 2011, 82, 1490-1497.	1.7	8
84	Evaluation of Systemic Levels of Neutrophilic Enzymes in Patients With Hypertension and Chronic Periodontitis. <i>Journal of Periodontology</i> , 2014, 85, 908-916.	1.7	8
85	Immunohistochemical Analysis of Inducible and Endothelial Forms of Nitric Oxide Synthase in Cyclosporin A-Induced Gingival Overgrowth. <i>Journal of Periodontology</i> , 2009, 80, 1638-1647.	1.7	7
86	Interleukin-6 Family of Cytokines in Crevicular Fluid of Renal Transplant Recipients With and Without Cyclosporine A-Induced Gingival Overgrowth. <i>Journal of Periodontology</i> , 2015, 86, 1069-1077.	1.7	7
87	Are antimicrobial peptides related to cyclosporine A-induced gingival overgrowth?. <i>Archives of Oral Biology</i> , 2015, 60, 508-515.	0.8	7
88	Acute myocardial infarction elevates serine protease activity in saliva of patients with periodontitis. <i>Journal of Periodontal Research</i> , 2012, 47, 345-353.	1.4	6
89	The effect of adjunctive chlorhexidine mouthrinse on GCF MMP-8 and TIMP-1 levels in gingivitis: a randomized placebo-controlled study. <i>BMC Oral Health</i> , 2014, 14, 55.	0.8	6
90	Total Proteoglycan and Chondroitin-4- Sulfate Levels in Gingiva of Patients With Various Types of Periodontitis. <i>Journal of Periodontology</i> , 2004, 75, 393-398.	1.7	5

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91	By mistakes we learn: determination of matrix metalloproteinase-8 and tissue inhibitor of matrix metalloproteinase-1 in serum yields doubtful results. <i>Journal of Clinical Periodontology</i> , 2008, 35, 1087-1088.	2.3	5
92	Gingival crevicular fluid can degrade Emdogain and inhibit Emdogain-induced proliferation of periodontal ligament fibroblasts. <i>Journal of Periodontal Research</i> , 2010, 45, 353-360.	1.4	5
93	The relationship between oral hygiene-related self-efficacy, general self-efficacy and daily plaque control. <i>International Journal of Dental Hygiene</i> , 2020, 18, 182-191.	0.8	4
94	Are Proteinase 3 and Cathepsin C Enzymes Related to Pathogenesis of Periodontitis?. <i>BioMed Research International</i> , 2014, 2014, 1-7.	0.9	3
95	Gingival Crevicular Fluid and Plasma Levels of Transglutaminase-2 and Oxidative Stress Markers in Cyclosporin A-Induced Gingival Overgrowth. <i>Journal of Periodontology</i> , 2016, 87, 1508-1516.	1.7	3
96	EVALUATION OF THE RELATIONSHIP BETWEEN AGE AND ANTIMICROBIAL PEPTIDE LL-37 LEVELS IN GINGIVAL CREVICULAR FLUID. <i>Journal of Istanbul University Faculty of Dentistry</i> , 2017, 51, 15-21.	0.2	2
97	GCF and serum myeloperoxidase and matrix metalloproteinase-13 levels in renal transplant patients. <i>Archives of Oral Biology</i> , 2010, 55, 719-727.	0.8	1
98	Evaluation of gingival crevicular fluid cyclophilin a and extracellular matrix metalloproteinase inducer levels in different periodontal diseases. <i>Archives of Oral Biology</i> , 2016, 68, 162-166.	0.8	0