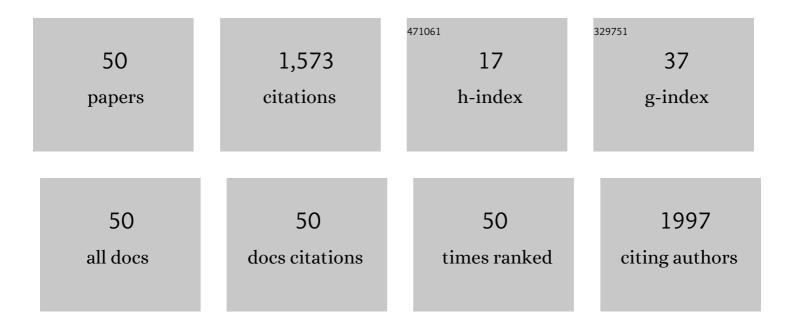
## Mervi Gürsoy

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Biomarkers and Periodontal Regenerative Approaches. Dental Clinics of North America, 2022, 66, 157-167.	0.8	4
2	Salivary levels of hBDs in children and adolescents with type 1 diabetes mellitus and gingivitis. Clinical Oral Investigations, 2022, , 1.	1.4	7
3	<i>Prevotella</i> species as oral residents and infectious agents with potential impact on systemic conditions. Journal of Oral Microbiology, 2022, 14, .	1.2	23
4	Tollâ€like receptorâ€1, â€2, and â€6 genotypes in relation to salivary human betaâ€defensinâ€1, â€2, â€3 and hu neutrophilic peptideâ€1. Journal of Clinical Periodontology, 2022, 49, 1185-1191.	uman 2.3	5
5	Salivary and serum markers of angiogenesis in periodontitis in relation to smoking. Clinical Oral Investigations, 2021, 25, 1117-1126.	1.4	17
6	Salivary and serum concentrations of monocyte chemoattractant proteinâ€1, macrophage inhibitory factor, and fractalkine in relation to rheumatoid arthritis and periodontitis. Journal of Periodontology, 2021, 92, 1295-1305.	1.7	7
7	Effect of bioactive glass airâ€abrasion on <i>Fusobacterium nucleatum</i> and <i>Porphyromonas gingivalis</i> biofilm formed on moderately rough titanium surface. European Journal of Oral Sciences, 2021, 129, e12783.	0.7	5
8	Bacterial Cyclic Dinucleotides and the cGAS–cGAMP–STING Pathway: A Role in Periodontitis?. Pathogens, 2021, 10, 675.	1.2	7
9	Regulation of hBD-2, hBD-3, hCAP18/LL37, and Proinflammatory Cytokine Secretion by Human Milk Oligosaccharides in an Organotypic Oral Mucosal Model. Pathogens, 2021, 10, 739.	1.2	7
10	Salivary concentrations of macrophage activation-related chemokines are influenced by non-surgical periodontal treatment: a 12-week follow-up study. Journal of Oral Microbiology, 2020, 12, 1694383.	1.2	10
11	Gingival tissue human betaâ€defensin levels in relation to infection and inflammation. Journal of Clinical Periodontology, 2020, 47, 309-318.	2.3	21
12	Activation of Gingival Fibroblasts by Bacterial Cyclic Dinucleotides and Lipopolysaccharide. Pathogens, 2020, 9, 792.	1.2	7
13	Elevated Baseline Salivary Protease Activity May Predict the Steadiness of Gingival Inflammation During Periodontal Healing: A 12-Week Follow-Up Study on Adults. Pathogens, 2020, 9, 751.	1.2	7
14	Periodontal disease and adverse pregnancy outcomes. Periodontology 2000, 2020, 83, 154-174.	6.3	86
15	An Oral Rinse Active Matrix Metalloproteinase-8 Point-of-Care Immunotest May Be Less Accurate in Patients with Crohn's Disease. Biomolecules, 2020, 10, 395.	1.8	19
16	NFE2L2/NRF2, OGG1, and cytokine responses of human gingival keratinocytes against oxidative insults of various origin. Molecular and Cellular Biochemistry, 2019, 452, 63-70.	1.4	10
17	Periodontitis: A Multifaceted Disease of Tooth-Supporting Tissues. Journal of Clinical Medicine, 2019, 8, 1135.	1.0	382
18	Regulatory effects of PRF and titanium surfaces on cellular adhesion, spread, and cytokine expressions of gingival keratinocytes. Histochemistry and Cell Biology, 2019, 152, 63-73.	0.8	7

Mervi Gürsoy

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19	Salivary Cytokine Biomarker Concentrations in Relation to Obesity and Periodontitis. Journal of Clinical Medicine, 2019, 8, 2152.	1.0	17
20	Regulation of gingival epithelial cytokine response by bacterial cyclic dinucleotides. Journal of Oral Microbiology, 2019, 11, 1538927.	1.2	18
21	Periodontal education and assessment in the undergraduate dental curriculum—A questionnaireâ€based survey in European countries. European Journal of Dental Education, 2018, 22, e488-e499.	1.0	9
22	Molecular forms and fragments of salivary MMPâ€8 in relation to periodontitis. Journal of Clinical Periodontology, 2018, 45, 1421-1428.	2.3	28
23	Salivary biomarkers in association with periodontal parameters and the periodontitis risk haplotype. Innate Immunity, 2018, 24, 439-447.	1.1	11
24	Quorum sensing molecules regulate epithelial cytokine response and biofilm-related virulence of three Prevotella species. Anaerobe, 2018, 54, 128-135.	1.0	16
25	Performance of MALDI-TOF MS for identification of oral Prevotella species. Anaerobe, 2017, 47, 89-93.	1.0	17
26	Dipeptidyl peptidase IV and quorum sensing signaling in biofilm-related virulence of Prevotella aurantiaca. Anaerobe, 2017, 48, 152-159.	1.0	9
27	Salivary cytokine levels in early gingival inflammation. Journal of Oral Microbiology, 2017, 9, 1364101.	1.2	38
28	Cyclic Dinucleotides in Oral Bacteria and in Oral Biofilms. Frontiers in Cellular and Infection Microbiology, 2017, 7, 273.	1.8	17
29	A Pilot Study - Comparison between a Novel Combination of Bioactive Glass with Clodronate and Bioactive Glass Alone as a Treatment for Chronic Periodontitis. Journal of Biotechnology & Biomaterials, 2017, 07, .	0.3	2
30	Analysis of matrix metalloproteinases, especially MMPâ€8, in gingival crevicular fluid, mouthrinse and saliva for monitoring periodontal diseases. Periodontology 2000, 2016, 70, 142-163.	6.3	207
31	Salivary antimicrobial defensins in pregnancy. Journal of Clinical Periodontology, 2016, 43, 807-815.	2.3	17
32	Construction and characterization of a multilayered gingival keratinocyte culture model: the TURK-U model. Cytotechnology, 2016, 68, 2345-2354.	0.7	6
33	Human neutrophil peptide-1 affects matrix metalloproteinase-2, -8 and -9 secretions of oral squamous cell lines in vitro. Archives of Oral Biology, 2016, 66, 1-7.	0.8	11
34	Personalized Dentistry Meets OMICS and "One Health― From Cinderella of Healthcare to Mainstream?. OMICS A Journal of Integrative Biology, 2015, 19, 145-146.	1.0	1
35	Two Cheers for Crohn's Disease and Periodontitis: Beta-Defensin-2 as an Actionable Target to Intervene on Two Clinically Distinct Diseases. OMICS A Journal of Integrative Biology, 2015, 19, 443-450.	1.0	13
36	Does estradiol have an impact on the dipeptidyl peptidase IV enzyme activity of the Prevotella intermedia group bacteria?. Anaerobe, 2015, 36, 14-18.	1.0	13

Mervi Gürsoy

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37	Salivary interleukinâ€17 and tumor necrosis factorâ€ <i>α</i> in relation to periodontitis and glycemic status in type 2 diabetes mellitus. Journal of Diabetes, 2015, 7, 681-688.	0.8	15
38	A Systems Biology Approach to Reveal Putative Host-Derived Biomarkers of Periodontitis by Network Topology Characterization of MMP-REDOX/NO and Apoptosis Integrated Pathways. Frontiers in Cellular and Infection Microbiology, 2015, 5, 102.	1.8	17
39	Translating Biotechnology to Knowledge-Based Innovation, Peace, and Development? Deploy a Science Peace Corps—An Open Letter to World Leaders. OMICS A Journal of Integrative Biology, 2014, 18, 415-420.	1.0	6
40	Subgingival Distribution of Microorganisms. Current Oral Health Reports, 2014, 1, 262-271.	0.5	3
41	Pregnancy-Induced Gingivitis and OMICS in Dentistry: <i>In Silico</i> Modeling and <i>in Vivo</i> Prospective Validation of Estradiol-Modulated Inflammatory Biomarkers. OMICS A Journal of Integrative Biology, 2014, 18, 582-590.	1.0	20
42	Focussed microarray analysis of apoptosis in periodontitis and its potential pharmacological targeting by carvacrol. Archives of Oral Biology, 2014, 59, 461-469.	0.8	21
43	High Salivary Estrogen and Risk of Developing Pregnancy Gingivitis. Journal of Periodontology, 2013, 84, 1281-1289.	1.7	33
44	MMPREDOX/NO Interplay in Periodontitis and Its Inhibition with <i>Satureja hortensis</i> L. Essential Oil. Chemistry and Biodiversity, 2013, 10, 507-523.	1.0	16
45	Bioinformatical and <i>in vitro</i> approaches to essential oil-induced matrix metalloproteinase inhibition. Pharmaceutical Biology, 2012, 50, 675-686.	1.3	25
46	Longitudinal study of salivary proteinases during pregnancy and postpartum. Journal of Periodontal Research, 2010, 45, 496-503.	1.4	30
47	Periodontal Status and Neutrophilic Enzyme Levels in Gingival Crevicular Fluid During Pregnancy and Postpartum. Journal of Periodontology, 2010, 81, 1790-1796.	1.7	28
48	Anti-biofilm properties of Satureja hortensis L. essential oil against periodontal pathogens. Anaerobe, 2009, 15, 164-167.	1.0	86
49	Does the frequency of <i>Prevotella intermedia</i> increase during pregnancy?. Oral Microbiology and Immunology, 2009, 24, 299-303.	2.8	53
50	Clinical changes in periodontium during pregnancy and postâ€partum. Journal of Clinical Periodontology, 2008, 35, 576-583.	2.3	139