

TÃ¼lay YÃ¼cel-Lindberg

List of Publications by Year in descending order

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53
papers

1,990
citations

279487

23
h-index

253896

43
g-index

55
all docs

55
docs citations

55
times ranked

3056
citing authors

#	ARTICLE	IF	CITATIONS
1	Inflammatory mediators in the pathogenesis of periodontitis. <i>Expert Reviews in Molecular Medicine</i> , 2013, 15, e7.	1.6	304
2	Periodontitis in RA—the citrullinated enolase connection. <i>Nature Reviews Rheumatology</i> , 2010, 6, 727-730.	3.5	284
3	Antibodies to <i>Porphyromonas gingivalis</i> Indicate Interaction Between Oral Infection, Smoking, and Risk Genes in Rheumatoid Arthritis Etiology. <i>Arthritis and Rheumatology</i> , 2016, 68, 604-613.	2.9	119
4	Identification of Salivary Microbiota and Its Association With Host Inflammatory Mediators in Periodontitis. <i>Frontiers in Cellular and Infection Microbiology</i> , 2019, 9, 216.	1.8	88
5	Signal pathways involved in the production of MMP-1 and MMP-3 in human gingival fibroblasts. <i>European Journal of Oral Sciences</i> , 2002, 110, 302-306.	0.7	85
6	Prevalence of Periodontitis in Patients with Established Rheumatoid Arthritis: A Swedish Population Based Case-Control Study. <i>PLoS ONE</i> , 2016, 11, e0155956.	1.1	64
7	Periodontal Health and Oral Microbiota in Patients with Rheumatoid Arthritis. <i>Journal of Clinical Medicine</i> , 2019, 8, 630.	1.0	63
8	Involvement of Tyrosine Kinases on Cyclooxygenase Expression and Prostaglandin E ₂ Production in Human Gingival Fibroblasts Stimulated with Interleukin-1 β and Epidermal Growth Factor. <i>Biochemical and Biophysical Research Communications</i> , 1999, 257, 528-532.	1.0	57
9	An automated approach to prepare tissue-derived spatially barcoded RNA-sequencing libraries. <i>Scientific Reports</i> , 2016, 6, 37137.	1.6	52
10	Increased citrullination and expression of peptidylarginine deiminases independently of <i>P. gingivalis</i> and <i>A. actinomycetemcomitans</i> in gingival tissue of patients with periodontitis. <i>Journal of Translational Medicine</i> , 2018, 16, 214.	1.8	52
11	Gene expression profiling of periodontitis-affected gingival tissue by spatial transcriptomics. <i>Scientific Reports</i> , 2018, 8, 9370.	1.6	49
12	Signal pathways JNK and NF- κ B, identified by global gene expression profiling, are involved in regulation of TNF α -induced mPGES-1 and COX-2 expression in gingival fibroblasts. <i>BMC Genomics</i> , 2010, 11, 241.	1.2	48
13	Transcriptome analysis reveals mucin 4 to be highly associated with periodontitis and identifies pleckstrin as a link to systemic diseases. <i>Scientific Reports</i> , 2015, 5, 18475.	1.6	48
14	Expression of Prostaglandin E Synthases in Periodontitis. <i>American Journal of Pathology</i> , 2011, 178, 1676-1688.	1.9	46
15	Gene Expression Profiles in Paired Gingival Biopsies from Periodontitis-Affected and Healthy Tissues Revealed by Massively Parallel Sequencing. <i>PLoS ONE</i> , 2012, 7, e46440.	1.1	44
16	Increased Inflammatory Activity in Nonobese Patients with Coronary Artery Disease and Obstructive Sleep Apnea. <i>Sleep</i> , 2015, 38, 463-471.	0.6	36
17	CPAP Does Not Reduce Inflammatory Biomarkers in Patients With Coronary Artery Disease and Nonsleepy Obstructive Sleep Apnea: A Randomized Controlled Trial. <i>Sleep</i> , 2017, 40, .	0.6	35
18	Effect of an antibacterial dental varnish on the levels of prostanoids, leukotriene B ₄ , and interleukin-1 β in gingival crevicular fluid. <i>Acta Odontologica Scandinavica</i> , 1999, 57, 23-27.	0.9	32

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19	Signal pathways involved in the regulation of prostaglandin E synthase-1 in human gingival fibroblasts. <i>Cellular Signalling</i> , 2006, 18, 2131-2142.	1.7	32
20	Prostaglandin E ₂ Level in Gingival Crevicular Fluid from Patients with Down Syndrome. <i>Acta Odontologica Scandinavica</i> , 1997, 55, 101-105.	0.9	27
21	Effect of a chlorhexidine/thymol-containing varnish on prostaglandin E2 levels in gingival crevicular fluid. <i>European Journal of Oral Sciences</i> , 1998, 106, 571-575.	0.7	27
22	Mucin 4 and matrix metalloproteinase 7 as novel salivary biomarkers for periodontitis. <i>Journal of Clinical Periodontology</i> , 2017, 44, 247-254.	2.3	25
23	Inhibition of microsomal prostaglandin E synthase-1 by aminothiazoles decreases prostaglandin E ₂ synthesis <i>in vitro</i> and ameliorates experimental periodontitis <i>in vivo</i> . <i>FASEB Journal</i> , 2013, 27, 2328-2341.	0.2	23
24	<i>Treponema denticola</i> chymotrypsin-like proteinase is present in early-stage mobile tongue squamous cell carcinoma and related to the clinicopathological features. <i>Journal of Oral Pathology and Medicine</i> , 2018, 47, 764-772.	1.4	22
25	Regulation of prostaglandin E synthases: Effects of siRNA-mediated inhibition of microsomal prostaglandin E synthase-1. <i>Biochimica Et Biophysica Acta - Molecular Cell Research</i> , 2007, 1773, 1589-1598.	1.9	20
26	Effect of phenytoin on interleukin-1 β production in human gingival fibroblasts challenged to tumor necrosis factor α <i>in vitro</i> . <i>European Journal of Oral Sciences</i> , 1996, 104, 27-33.	0.7	19
27	Molecular differences between stromal cell populations from deciduous and permanent human teeth. <i>Stem Cell Research and Therapy</i> , 2015, 6, 59.	2.4	19
28	Epidermal growth factor synergistically enhances interleukin-8 production in human gingival fibroblasts stimulated with interleukin-1 β . <i>Archives of Oral Biology</i> , 2006, 51, 892-898.	0.8	18
29	Induction of Microsomal Prostaglandin E Synthase-1 in Human Gingival Fibroblasts. <i>Inflammation</i> , 2004, 28, 89-95.	1.7	17
30	Cell expression of MMP-1 and TIMP-1 in co-cultures of human gingival fibroblasts and monocytes: The involvement of ICAM-1. <i>Biochemical and Biophysical Research Communications</i> , 2005, 338, 1825-1833.	1.0	17
31	Effect of <i>Lactobacillus reuteri</i> on Cell Viability and PGE2 Production in Human Gingival Fibroblasts. <i>Probiotics and Antimicrobial Proteins</i> , 2017, 9, 278-283.	1.9	17
32	Benzylamine reduces prostaglandin production in human gingival fibroblasts challenged with interleukin-1 β or tumor necrosis factor α . <i>Acta Odontologica Scandinavica</i> , 1999, 57, 40-45.	0.9	16
33	Signaling pathways involved in the regulation of TNF α -induced toll-like receptor 2 expression in human gingival fibroblasts. <i>Cytokine</i> , 2012, 57, 406-416.	1.4	16
34	Essential Oils from Ugandan Medicinal Plants: <i>In Vitro</i> Cytotoxicity and Effects on IL-1 β -Induced Proinflammatory Mediators by Human Gingival Fibroblasts. <i>Evidence-based Complementary and Alternative Medicine</i> , 2016, 2016, 1-8.	0.5	15
35	Seropositivity combined with smoking is associated with increased prevalence of periodontitis in patients with rheumatoid arthritis. <i>Annals of the Rheumatic Diseases</i> , 2018, 77, annrhumdis-2017-212091.	0.5	15
36	Aminothiazoles inhibit RANKL and LPS mediated osteoclastogenesis and PGE 2 production in RAW 264.7 cells. <i>Journal of Cellular and Molecular Medicine</i> , 2016, 20, 1128-1138.	1.6	14

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37	Neuroendocrine and Inflammatory Responses to Losartan and Continuous Positive Airway Pressure in Patients with Hypertension and Obstructive Sleep Apnea. A Randomized Controlled Trial. <i>Annals of the American Thoracic Society</i> , 2016, 13, 2002-2011.	1.5	14
38	Effects by periodontitis on pristane-induced arthritis in rats. <i>Journal of Translational Medicine</i> , 2016, 14, 311.	1.8	13
39	Enhanced cyclooxygenase-2 mRNA expression in human gingival fibroblasts induced by cell contact with human lymphocytes. <i>European Journal of Oral Sciences</i> , 2001, 109, 187-192.	0.7	11
40	Salivary Microbiota and Host-Inflammatory Responses in Periodontitis Affected Individuals With and Without Rheumatoid Arthritis. <i>Frontiers in Cellular and Infection Microbiology</i> , 2022, 12, 841139.	1.8	11
41	Antibodies to a Citrullinated <i>Porphyromonas gingivalis</i> Epitope Are Increased in Early Rheumatoid Arthritis, and Can Be Produced by Gingival Tissue B Cells: Implications for a Bacterial Origin in RA Etiology. <i>Frontiers in Immunology</i> , 2022, 13, 804822.	2.2	11
42	Probiotic supplements containing <i>Lactobacillus reuteri</i> does not affect the levels of matrix metalloproteinases and interferons in oral wound healing. <i>BMC Research Notes</i> , 2018, 11, 759.	0.6	10
43	Aminothiazoles inhibit osteoclastogenesis and PGE_2 production in LPS-stimulated co-cultures of periodontal ligament and RAW 264.7 cells, and RANKL-mediated osteoclastogenesis and bone resorption in PBMCs. <i>Journal of Cellular and Molecular Medicine</i> , 2019, 23, 1152-1163.	1.6	10
44	Intra-individual cytokine profile in peri-implantitis and periodontitis: A cross-sectional study. <i>Clinical Oral Implants Research</i> , 2021, 32, 559-568.	1.9	9
45	Pleckstrin Levels Are Increased in Patients with Chronic Periodontitis and Regulated via the MAP Kinase-p38 Signaling Pathway in Gingival Fibroblasts. <i>Frontiers in Immunology</i> , 2021, 12, 801096.	2.2	7
46	Effects of polyhexamethylene guanidine phosphate on human gingival fibroblasts. <i>Acta Odontologica Scandinavica</i> , 2017, 75, 524-529.	0.9	6
47	Periodontal microorganisms and diagnosis of malignancy: A cross-sectional study. <i>Tumor Biology</i> , 2021, 43, 1-9.	0.8	6
48	Impact of CPAP treatment on leptin and adiponectin in adults with coronary artery disease and nonsleepy obstructive sleep apnoea in the RICCADSA trial. <i>Sleep Medicine</i> , 2020, 67, 7-14.	0.8	4
49	Association of TNF- α (-308G/A) Gene Polymorphism with Circulating TNF- α Levels and Excessive Daytime Sleepiness in Adults with Coronary Artery Disease and Concomitant Obstructive Sleep Apnea. <i>Journal of Clinical Medicine</i> , 2021, 10, 3413.	1.0	4
50	Title is missing!. <i>Inflammation</i> , 2000, 24, 207-217.	1.7	3
51	A cross-sectional investigation into the association between <i>Porphyromonas gingivalis</i> and autoantibodies to citrullinated proteins in a German population. <i>Therapeutic Advances in Musculoskeletal Disease</i> , 2019, 11, 1759720X1988315.	1.2	3
52	08.41 cloning of gingival tissue b cells from an acpa+ ra patient with periodontitis. , 2017, , .		0
53	SAT0030...CITRULLINE-REACTIVE B CELLS ARE PRESENT IN INFLAMED GINGIVAL TISSUE AND DISPLAY CROSS-REACTIVITY BETWEEN BACTERIAL AND HUMAN ANTIGENS. , 2019, , .		0