

Tetsuo Kobayashi

List of Publications by Year in descending order

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Version: 2024-02-01

41
papers

1,724
citations

279798

23
h-index

289244

40
g-index

41
all docs

41
docs citations

41
times ranked

1728
citing authors

#	ARTICLE	IF	CITATIONS
1	The role of genetic polymorphisms in periodontitis. <i>Periodontology</i> 2000, 2007, 43, 102-132.	13.4	174
2	Periodontal Treatment Decreases Levels of Antibodies to <i>Porphyromonas gingivalis</i> and Citrulline in Patients With Rheumatoid Arthritis and Periodontitis. <i>Journal of Periodontology</i> , 2013, 84, e74-84.	3.4	108
3	Interleukin-6 Gene Promoter Methylation in Rheumatoid Arthritis and Chronic Periodontitis. <i>Journal of Periodontology</i> , 2012, 83, 917-925.	3.4	102
4	Association of interleukin-1 receptor antagonist gene polymorphisms with early onset periodontitis in Japanese. <i>Journal of Clinical Periodontology</i> , 2002, 29, 882-888.	4.9	77
5	The Fc γ 3 Receptor Genotype as a Risk Factor for Generalized Early-Onset Periodontitis in Japanese Patients. <i>Journal of Periodontology</i> , 2000, 71, 1425-1432.	3.4	74
6	The Fc γ 3 Receptor Genotype as a Severity Factor for Chronic Periodontitis in Japanese Patients. <i>Journal of Periodontology</i> , 2001, 72, 1324-1331.	3.4	71
7	The Interleukin-1 and Fc γ 3 Receptor Gene Polymorphisms in Japanese Patients With Rheumatoid Arthritis and Periodontitis. <i>Journal of Periodontology</i> , 2007, 78, 2311-2318.	3.4	70
8	Antibody Responses to Periodontopathic Bacteria in Relation to Rheumatoid Arthritis in Japanese Adults. <i>Journal of Periodontology</i> , 2011, 82, 1433-1441.	3.4	68
9	Cytokine Gene Polymorphisms Associated With Rheumatoid Arthritis and Periodontitis in Japanese Adults. <i>Journal of Periodontology</i> , 2009, 80, 792-799.	3.4	64
10	Serum Cytokine and Periodontal Profiles in Relation to Disease Activity of Rheumatoid Arthritis in Japanese Adults. <i>Journal of Periodontology</i> , 2010, 81, 650-657.	3.4	63
11	The Combined Genotypes of Stimulatory and Inhibitory Fc γ 3 Receptors Associated With Systemic Lupus Erythematosus and Periodontitis in Japanese Adults. <i>Journal of Periodontology</i> , 2007, 78, 467-474.	3.4	62
12	Assessment of Interleukin-6 Receptor Inhibition Therapy on Periodontal Condition in Patients With Rheumatoid Arthritis and Chronic Periodontitis. <i>Journal of Periodontology</i> , 2014, 85, 57-67.	3.4	62
13	Periodontal and Serum Protein Profiles in Patients With Rheumatoid Arthritis Treated With Tumor Necrosis Factor Inhibitor Adalimumab. <i>Journal of Periodontology</i> , 2014, 85, 1480-1488.	3.4	58
14	Evidence for non-random distribution of Fc γ 3 receptor genotype combinations. <i>Immunogenetics</i> , 2003, 55, 240-246.	2.4	56
15	Host Responses in the Link Between Periodontitis and Rheumatoid Arthritis. <i>Current Oral Health Reports</i> , 2015, 2, 1-8.	1.6	55
16	Relevance of IgG receptor IIIb (CD16) polymorphism to handling of <i>Porphyromonas gingivalis</i> : implications for the pathogenesis of adult periodontitis. <i>Journal of Periodontal Research</i> , 2000, 35, 65-73.	2.7	54
17	Risk of Periodontitis in Systemic Lupus Erythematosus Is Associated with Fc γ 3 Receptor Polymorphisms. <i>Journal of Periodontology</i> , 2003, 74, 378-384.	3.4	53
18	Association of Fc γ 3 Receptor IIa Genotype With Chronic Periodontitis in Caucasians. <i>Journal of Periodontology</i> , 2004, 75, 517-522.	3.4	53

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19	Analysis of Single Nucleotide Polymorphisms in the 5' Flanking Region of Tumor Necrosis Factor-Alpha Gene in Japanese Patients With Early-Onset Periodontitis. <i>Journal of Periodontology</i> , 2001, 72, 1554-1559.	3.4	51
20	Circulating levels of carbamylated protein and neutrophil extracellular traps are associated with periodontitis severity in patients with rheumatoid arthritis: A pilot case-control study. <i>PLoS ONE</i> , 2018, 13, e0192365.	2.5	42
21	Association of tumor necrosis factor receptor type 2 +587 gene polymorphism with severe chronic periodontitis. <i>Journal of Clinical Periodontology</i> , 2004, 31, 463-469.	4.9	40
22	Increased expression of interleukin-6 (IL-6) gene transcript in relation to IL-6 promoter hypomethylation in gingival tissue from patients with chronic periodontitis. <i>Archives of Oral Biology</i> , 2016, 69, 89-94.	1.8	33
23	Interleukin-6 receptor inhibitor tocilizumab ameliorates periodontal inflammation in patients with rheumatoid arthritis and periodontitis as well as tumor necrosis factor inhibitors. <i>Clinical and Experimental Dental Research</i> , 2015, 1, 63-73.	1.9	31
24	Effective In Vitro Clearance of <i>Porphyromonas gingivalis</i> by Fcγ Receptor I (CD89) on Gingival Crevicular Neutrophils. <i>Infection and Immunity</i> , 2001, 69, 2935-2942.	2.2	23
25	Loss of Fcγ receptor and impaired phagocytosis of polymorphonuclear leukocytes in gingival crevicular fluid. <i>Journal of Periodontal Research</i> , 1997, 32, 439-446.	2.7	21
26	Immunoregulatory gene polymorphisms in Japanese women with preterm births and periodontitis. <i>Journal of Reproductive Immunology</i> , 2012, 93, 94-101.	1.9	21
27	Serum Immunoglobulin G Levels to <i>Porphyromonas gingivalis</i> Peptidylarginine Deiminase Affect Clinical Response to Biological Disease-Modifying Antirheumatic Drug in Rheumatoid Arthritis. <i>PLoS ONE</i> , 2016, 11, e0154182.	2.5	19
28	Differential gene expression in neutrophils from patients with generalized aggressive periodontitis. <i>Journal of Periodontal Research</i> , 2001, 36, 390-397.	2.7	18
29	Targeting of <i>Porphyromonas gingivalis</i> with a bispecific antibody directed to FcγRI (CD89) improves in vitro clearance by gingival crevicular neutrophils. <i>Vaccine</i> , 2004, 23, 585-594.	3.8	14
30	FcγRIIIb Genotypes and Smoking in Periodontal Disease Progression Among Community-Dwelling Older Adults in Japan. <i>Journal of Periodontology</i> , 2005, 76, 250-255.	3.4	14
31	The Trans-Chromosomal Mouse-Derived Human Monoclonal Antibody Promotes Phagocytosis of <i>Porphyromonas gingivalis</i> by Neutrophils. <i>Journal of Periodontology</i> , 2005, 76, 680-685.	3.4	10
32	Antibody Responses to <i>Porphyromonas gingivalis</i> Hemagglutinin A and Outer Membrane Protein in Chronic Periodontitis. <i>Journal of Periodontology</i> , 2006, 77, 364-369.	3.4	10
33	Comparative Analysis of Serum Proteins in Relation to Rheumatoid Arthritis and Chronic Periodontitis. <i>Journal of Periodontology</i> , 2014, 85, 103-112.	3.4	10
34	Effects of tofacitinib on the clinical features of periodontitis in patients with rheumatoid arthritis: two case reports. <i>BMC Rheumatology</i> , 2019, 3, 13.	1.6	10
35	The periodontal inflamed surface area is associated with the clinical response to biological disease-modifying antirheumatic drugs in rheumatoid arthritis: a retrospective study. <i>Modern Rheumatology</i> , 2020, 30, 990-996.	1.8	10
36	The <i>KCNQ1</i> gene polymorphism as a shared genetic risk for rheumatoid arthritis and chronic periodontitis in Japanese adults: A pilot case-control study. <i>Journal of Periodontology</i> , 2018, 89, 315-324.	3.4	9

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37	Association among periodontitis severity, anti-galactosyl immunoglobulin G titer, and the disease activity of rheumatoid arthritis. <i>Journal of Periodontal Research</i> , 2021, 56, 702-709.	2.7	7
38	Association between serum IgG antibody titers against <i>Porphyromonas gingivalis</i> and liver enzyme levels: A cross-sectional study in Sado Island. <i>Heliyon</i> , 2020, 6, e05531.	3.2	3
39	Periodontitis severity affects the clinical response to biological disease-modifying antirheumatic drugs in rheumatoid arthritis: A 1-year follow-up study. <i>Modern Rheumatology</i> , 2023, 33, 81-87.	1.8	3
40	Periodontitis and rheumatoid arthritis. <i>Journal of Japanese Society of Periodontology</i> , 2012, 54, 11-17.	0.1	1
41	Association between serum IgG antibody titers against <i>Porphyromonas gingivalis</i> and liver enzyme levels: A cross-sectional study in Sado Island. <i>Heliyon</i> , 2020, 6, e05531.		