

Toshiharu Abe

List of Publications by Year in descending order

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Version: 2024-02-01

14
papers

2,098
citations

687363

13
h-index

1058476

14
g-index

14
all docs

14
docs citations

14
times ranked

2729
citing authors

#	ARTICLE	IF	CITATIONS
1	The leukocyte integrin antagonist Del-1 inhibits IL-17-mediated inflammatory bone loss. <i>Nature Immunology</i> , 2012, 13, 465-473.	14.5	369
2	Optimization of the ligature-induced periodontitis model in mice. <i>Journal of Immunological Methods</i> , 2013, 394, 49-54.	1.4	360
3	<i>Porphyromonas gingivalis</i> Manipulates Complement and TLR Signaling to Uncouple Bacterial Clearance from Inflammation and Promote Dysbiosis. <i>Cell Host and Microbe</i> , 2014, 15, 768-778.	11.0	318
4	A dysbiotic microbiome triggers T _H 17 cells to mediate oral mucosal immunopathology in mice and humans. <i>Science Translational Medicine</i> , 2018, 10, .	12.4	249
5	Defective Neutrophil Recruitment in Leukocyte Adhesion Deficiency Type I Disease Causes Local IL-17-Driven Inflammatory Bone Loss. <i>Science Translational Medicine</i> , 2014, 6, 229ra40.	12.4	234
6	Local Complement-Targeted Intervention in Periodontitis: Proof-of-Concept Using a C5a Receptor (CD88) Antagonist. <i>Journal of Immunology</i> , 2012, 189, 5442-5448.	0.8	100
7	Antagonistic effects of IL-17 and D-resolvins on endothelial Del-1 expression through a GSK-3 β -C/EBP β pathway. <i>Nature Communications</i> , 2015, 6, 8272.	12.8	100
8	Genetic and Intervention Studies Implicating Complement C3 as a Major Target for the Treatment of Periodontitis. <i>Journal of Immunology</i> , 2014, 192, 6020-6027.	0.8	97
9	DEL-1 restrains osteoclastogenesis and inhibits inflammatory bone loss in nonhuman primates. <i>Science Translational Medicine</i> , 2015, 7, 307ra155.	12.4	81
10	The B Cell-Stimulatory Cytokines BlyS and APRIL Are Elevated in Human Periodontitis and Are Required for B Cell-Dependent Bone Loss in Experimental Murine Periodontitis. <i>Journal of Immunology</i> , 2015, 195, 1427-1435.	0.8	62
11	Toll-Like Receptor 9-Mediated Inflammation Triggers Alveolar Bone Loss in Experimental Murine Periodontitis. <i>Infection and Immunity</i> , 2015, 83, 2992-3002.	2.2	49
12	Regulation of Osteoclast Homeostasis and Inflammatory Bone Loss by MFG-E8. <i>Journal of Immunology</i> , 2014, 193, 1383-1391.	0.8	43
13	TREM-1 Is Upregulated in Experimental Periodontitis, and Its Blockade Inhibits IL-17A and RANKL Expression and Suppresses Bone loss. <i>Journal of Clinical Medicine</i> , 2019, 8, 1579.	2.4	23
14	Milk fat globule epidermal growth factor 8 inhibits periodontitis in non-human primates and its gingival crevicular fluid levels can differentiate periodontal health from disease in humans. <i>Journal of Clinical Periodontology</i> , 2017, 44, 472-483.	4.9	13