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List of Publications by Year
in descending order

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73 papers	5,855 citations	101543 36 h-index	76900 74 g-index
80 all docs	80 docs citations	80 times ranked	7399 citing authors

#	Article	IF	Citations
1	Regional specification of oral mucosal immunity. Science Immunology, 2022, 7, .	11.9	4
2	Aberrant type 1 immunity drives susceptibility to mucosal fungal infections. Science, 2021, 371, .	12.6	84
3	Case Report: Dental Findings Can Aid in Early Diagnosis of APECED Syndrome. Frontiers in Dental Medicine, 2021, 2, .	1.4	4
4	Live Imaging and Quantification of Neutrophil Extracellular Trap Formation. Current Protocols, 2021, 1, e157.	2.9	2
5	Response to Comments on â€œAberrant type 1 immunity drives susceptibility to mucosal fungal infectionsâ€• Science, 2021, 373, eabi8835.	12.6	5
6	Infections in the monogenic autoimmune syndrome APECED. Current Opinion in Immunology, 2021, 72, 286-297.	5.5	15
7	C3-targeted therapy in periodontal disease: moving closer to the clinic. Trends in Immunology, 2021, 42, 856-864.	6.8	27
8	A cross-species interaction with a symbiotic commensal enables cell-density-dependent growth and in vivo virulence of an oral pathogen. ISME Journal, 2021, 15, 1490-1504.	9.8	26
9	Fibrin is a critical regulator of neutrophil effector function at the oral mucosal barrier. Science, 2021, 374, eabl5450.	12.6	75
10	Alterations of human skin microbiome and expansion of antimicrobial resistance after systemic antibiotics. Science Translational Medicine, 2021, 13, eabd8077.	12.4	38
11	Regulation of host-microbe interactions at oral mucosal barriers by type 17 immunity. Science Immunology, 2020, 5, .	11.9	123
12	Healthy mouth, healthy gut: a dysbiotic oral microbiome exacerbates colitis. Mucosal Immunology, 2020, 13, 852-854.	6.0	4
13	Frontline Science: Activation of metabolic nuclear receptors restores periodontal tissue homeostasis in mice with leukocyte adhesion deficiency-1. Journal of Leukocyte Biology, 2020, 108, 1501-1514.	3.3	15
14	Diapedesis-Induced Integrin Signaling via LFA-1 Facilitates Tissue Immunity by Inducing Intrinsic Complement C3 Expression in Immune Cells. Immunity, 2020, 52, 513-527.e8.	14.3	57
15	Establishment and Stability of the Murine Oral Microbiome. Journal of Dental Research, 2020, 99, 721-729.	5.2	22
16	T cell exosomeâ€“derived miR-142-3p impairs glandular cell function in SjÃ¶grenâ€™s syndrome. JCI Insight, 2020, 5, .	5.0	44
17	Plasmin-mediated fibrinolysis enables macrophage migration in a murine model of inflammation. Blood, 2019, 134, 291-303.	1.4	30
18	Antibiotic Prophylaxis for Dental Treatment in Patients with Immunodeficiency. Journal of Allergy and Clinical Immunology: in Practice, 2019, 7, 819-823.	3.8	9

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19	Macrophage Î²2-Integrins Regulate IL-22 by ILC3s and Protect from Lethal Citrobacter rodentium-Induced Colitis. Cell Reports, 2019, 26, 1614-1626.e5.	6.4	33
20	Primary immunodeficiencies reveal the essential role of tissue neutrophils in periodontitis. Immunological Reviews, 2019, 287, 226-235.	6.0	67
21	DEL-1 promotes macrophage efferocytosis and clearance of inflammation. Nature Immunology, 2019, 20, 40-49.	14.5	182
22	The oral mucosa: A barrier site participating in tissueâ€specific and systemic immunity. Oral Diseases, 2018, 24, 22-25.	3.0	31
23	Response to comment on â€œ Aggregatibacter actinomycetemcomitans â€“induced hypercitrullination links periodontal infection to autoimmunity in rheumatoid arthritisâ€. Science Translational Medicine, 2018, 10, .	12.4	13
24	Unique Tailoring of Th17 at the Gingival Oral Mucosal Barrier. Journal of Dental Research, 2018, 97, 128-131.	5.2	3
25	Tissue-Specific Immunity at the Oral Mucosal Barrier. Trends in Immunology, 2018, 39, 276-287.	6.8	231
26	A dysbiotic microbiome triggers T _H 17 cells to mediate oral mucosal immunopathology in mice and humans. Science Translational Medicine, 2018, 10, .	12.4	249
27	Transcriptional signature primes human oral mucosa for rapid wound healing. Science Translational Medicine, 2018, 10, .	12.4	167
28	Human defects in STAT3 promote oral mucosal fungal and bacterial dysbiosis. JCI Insight, 2018, 3, .	5.0	50
29	On-going Mechanical Damage from Mastication Drives Homeostatic Th17 Cell Responses at the Oral Barrier. Immunity, 2017, 46, 133-147.	14.3	178
30	Haploidentical Related Donor Hematopoietic Stem Cell Transplantation for Dedicator-of-Cytokinesis 8 Deficiency Using Post-Transplantation Cyclophosphamide. Biology of Blood and Marrow Transplantation, 2017, 23, 980-990.	2.0	39
31	Interleukin-12 and Interleukin-23 Blockade in Leukocyte Adhesion Deficiency Type 1. New England Journal of Medicine, 2017, 376, 1141-1146.	27.0	130
32	<scp>IL</scp>â€17: overview and role in oral immunity and microbiome. Oral Diseases, 2017, 23, 854-865.	3.0	130
33	Oral Microbiome Characterization in Murine Models. Bio-protocol, 2017, 7, .	0.4	36
34	Redefined clinical features and diagnostic criteria in autoimmune polyendocrinopathy-candidiasis-ectodermal dystrophy. JCI Insight, 2016, 1, .	5.0	219
35	Aggregatibacter actinomycetemcomitans â€“induced hypercitrullination links periodontal infection to autoimmunity in rheumatoid arthritis. Science Translational Medicine, 2016, 8, 369ra176.	12.4	423
36	Isolation, Characterization and Functional Examination of the Gingival Immune Cell Network. Journal of Visualized Experiments, 2016, , 53736.	0.3	21

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37	Colitis susceptibility in p47 phoxâ^'/â^' mice is mediated by the microbiome. Microbiome, 2016, 4, 13.	11.1	34
38	Role of bacteria in leukocyte adhesion deficiency-associated periodontitis. Microbial Pathogenesis, 2016, 94, 21-26.	2.9	32
39	Immune and regulatory functions of neutrophils in inflammatory bone loss. Seminars in Immunology, 2016, 28, 146-158.	5.6	105
40	Characterization of the human immune cell network at the gingival barrier. Mucosal Immunology, 2016, 9, 1163-1172.	6.0	212
41	Inborn Errors in Immunity. Journal of Dental Research, 2015, 94, 753-758.	5.2	26
42	A 17-year old patient with DOCK8 deficiency, severe oral HSV-1 and aggressive periodontitis â€“ A case of virally induced periodontitis?. Journal of Clinical Virology, 2015, 63, 46-50.	3.1	11
43	Matriptase promotes inflammatory cell accumulation and progression of established epidermal tumors. Oncogene, 2015, 34, 4664-4672.	5.9	25
44	Matched Related and Unrelated Donor Hematopoietic Stem Cell Transplantation for DOCK8 Deficiency. Biology of Blood and Marrow Transplantation, 2015, 21, 1037-1045.	2.0	45
45	Subgingival Microbial Communities in Leukocyte Adhesion Deficiency and Their Relationship with Local Immunopathology. PLoS Pathogens, 2015, 11, e1004698.	4.7	68
46	Defective Neutrophil Recruitment in Leukocyte Adhesion Deficiency Type I Disease Causes Local IL-17â€“Driven Inflammatory Bone Loss. Science Translational Medicine, 2014, 6, 229ra40.	12.4	234
47	Etiology of leukocyte adhesion deficiency-associated periodontitis revisited: not a raging infection but a raging inflammatory response. Expert Review of Clinical Immunology, 2014, 10, 973-975.	3.0	32
48	A link between interferon and augmented plasmin generation in exocrine gland damage in SjÃ¶gren's syndrome. Journal of Autoimmunity, 2013, 40, 122-133.	6.5	37
49	Porphyromonas gingivalis promotes Th17 inducing pathways in chronic periodontitis. Journal of Autoimmunity, 2012, 39, 294-303.	6.5	164
50	Oral Manifestations of Systemic Autoimmune and Inflammatory Diseases: Diagnosis and Clinical Management. Journal of Evidence-based Dental Practice, 2012, 12, 265-282.	1.5	91
51	Tumor necrosis factorâ€alpha (<scp>TNFâ€Î±</scp>) is a therapeutic target for impaired cutaneous wound healing. Wound Repair and Regeneration, 2012, 20, 38-49.	3.0	209
52	Secretory Leukocyte Protease Inhibitor (SLPI) Expression and Tumor Invasion in Oral Squamous Cell Carcinoma. American Journal of Pathology, 2011, 178, 2866-2878.	3.8	46
53	Chitinases in the salivary glands and circulation of patients with SjÃ¶gren's syndrome: Macrophage harbingers of disease severity. Arthritis and Rheumatism, 2011, 63, 3103-3115.	6.7	71
54	Rapid Myeloid Cell Transcriptional and Proteomic Responses to Periodontopathogenic Porphyromonas gingivalis. American Journal of Pathology, 2009, 174, 1400-1414.	3.8	28

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55	Systemic and Local Interleukin-17 and Linked Cytokines Associated with SjÃ¶grenâ€™s Syndrome Immunopathogenesis. American Journal of Pathology, 2009, 175, 1167-1177.	3.8	276
56	TGF-Î² and tumorsâ€”an ill-fated alliance. Current Opinion in Immunology, 2008, 20, 234-240.	5.5	58
57	Foxp3+ T-Regulatory Cells in SjÃ¶gren's Syndrome. American Journal of Pathology, 2008, 173, 1389-1396.	3.8	157
58	Lack of efficacy of etanercept in Sjogren syndrome correlates with failed suppression of tumour necrosis factor Â and systemic immune activation. Annals of the Rheumatic Diseases, 2008, 67, 1437-1443.	0.9	63
59	Tonsil Epithelial Factors May Influence Oropharyngeal Human Immunodeficiency Virus Transmission. American Journal of Pathology, 2007, 171, 571-579.	3.8	17
60	Augmented interferonâ€Î± pathway activation in patients with SjÃ¶gren's syndrome treated with etanercept. Arthritis and Rheumatism, 2007, 56, 3995-4004.	6.7	140
61	T Lymphocytes in SjÃ¶grenâ€™s Syndrome: Contributors to and Regulators of Pathophysiology. Clinical Reviews in Allergy and Immunology, 2007, 32, 252-264.	6.5	93
62	The management of SjÃ¶gren's syndrome. Nature Clinical Practice Rheumatology, 2006, 2, 252-261.	3.2	110
63	The kiss of death: interrupted by NK-cell close encounters of another kind. Trends in Immunology, 2006, 27, 161-164.	6.8	28
64	Differential Mucosal Susceptibility in HIV-1 Transmission and Infection. Advances in Dental Research, 2006, 19, 52-56.	3.6	30
65	TGF-?: a mobile purveyor of immune privilege. Immunological Reviews, 2006, 213, 213-227.	6.0	213
66	Low-Grade Inflammation in Chronic Infectious Diseases: Paradigm of Periodontal Infections. Annals of the New York Academy of Sciences, 2006, 1088, 251-264.	3.8	249
67	Regulation of the tonsil cytokine milieu favors HIV susceptibility. Journal of Leukocyte Biology, 2006, 80, 1145-1155.	3.3	37
68	Immunological consequences of thalidomide treatment in Sjogren's syndrome. Annals of the Rheumatic Diseases, 2006, 65, 112-114.	0.9	15
69	Aberrant mucosal wound repair in the absence of secretory leukocyte protease inhibitor. Thrombosis and Haemostasis, 2004, 92, 288-297.	3.4	57
70	Carcinosarcoma of the maxilla in a squirrel monkey (Saimiri sciureus). Comparative Medicine, 2004, 54, 333-6.	1.0	1
71	Therapy of SjÃ¶grenâ€™s syndrome. Seminars in Immunopathology, 2001, 23, 131-145.	4.0	19
72	B-Cell Epitopes of Intracellular Autoantigens: Myth and Reality. Molecular Medicine, 2000, 6, 141-151.	4.4	20

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73	B-cell epitopes of intracellular autoantigens: myth and reality. Molecular Medicine, 2000, 6, 141-51.	4.4	6