List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Inflammasome Activation in Gingival Epithelial Cells. Methods in Molecular Biology, 2022, 2459, 149-167.	0.4	2
2	<i>Porphyromonas gingivalis</i> infection upregulates the endothelin (ET) system in brain microvascular endothelial cells. Canadian Journal of Physiology and Pharmacology, 2022, 100, 679-688.	0.7	2
3	Modeling macrophage response to periodontal infections <i>in vitro</i> . FASEB Journal, 2022, 36, .	0.2	1
4	Characterization of Human Genes Modulated by Porphyromonas gingivalis Highlights the Ribosome, Hypothalamus, and Cholinergic Neurons. Frontiers in Immunology, 2021, 12, 646259.	2.2	12
5	CD73â€dependent adenosine dampens interleukinâ€1β–induced CXCL8 production in gingival fibroblasts: Association with heme oxygenaseâ€1 and adenosine monophosphate‒activated protein kinase. Journal of Periodontology, 2020, 91, 253-262.	1.7	10
6	IgE and IgG4 binding to lentil epitopes in children with red and green lentil allergy. Pediatric Allergy and Immunology, 2020, 31, 158-166.	1.1	15
7	In Situ Intraepithelial Localizations of Opportunistic Pathogens, Porphyromonas gingivalis and Filifactor alocis, in Human Gingiva. Current Research in Microbial Sciences, 2020, 1, 7-17.	1.4	17
8	Host surface ectonucleotidase-CD73 and the opportunistic pathogen, Porphyromonas gingivalis, cross-modulation underlies a new homeostatic mechanism for chronic bacterial survival in human epithelial cells. Virulence, 2020, 11, 414-429.	1.8	11
9	Possible role of <i>Porphyromonas gingivalis</i> in orodigestive cancers. Journal of Oral Microbiology, 2019, 11, 1563410.	1.2	117
10	Activation of vitamin D in the gingival epithelium and its role in gingival inflammation and alveolar bone loss. Journal of Periodontal Research, 2019, 54, 444-452.	1.4	18
11	Sphingosine-1-Phosphate Receptor 2 Controls Podosome Components Induced by RANKL Affecting Osteoclastogenesis and Bone Resorption. Cells, 2019, 8, 17.	1.8	22
12	<i>Porphyromonas gingivalis</i> traffics into endoplasmic reticulum-rich-autophagosomes for successful survival in human gingival epithelial cells. Virulence, 2018, 9, 845-859.	1.8	71
13	A novel kinase function of a nucleoside-diphosphate-kinase homologue in <i>Porphyromonas gingivalis</i> is critical in subversion of host cell apoptosis by targeting heat-shock protein 27. Cellular Microbiology, 2018, 20, e12825.	1.1	33
14	NLRX1 modulates differentially NLRP3 inflammasome activation and NF-κB signaling during Fusobacterium nucleatum infection. Microbes and Infection, 2018, 20, 615-625.	1.0	61
15	Unfolding Role of a Danger Molecule Adenosine Signaling in Modulation of Microbial Infection and Host Cell Response. International Journal of Molecular Sciences, 2018, 19, 199.	1.8	31
16	Comparison of practical application steps of the previously used adrenaline auto injector in Turkey (EpiPen) and the currently available adrenaline auto injector (Penepin): a multi-center study. Turk Pediatri Arsivi, 2018, 53, 149-154.	0.9	4
17	How should Helicobacter pylori eradication be done in the extensive proton pump inhibitor allergy?. European Journal of Therapeutics, 2018, , .	0.0	1
18	Opportunistic Pathogen Porphyromonas gingivalis Modulates Danger Signal ATP-Mediated Antibacterial NOX2 Pathways in Primary Epithelial Cells. Frontiers in Cellular and Infection Microbiology, 2017, 7, 291.	1.8	29

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19	Human Primary Epithelial Cells Acquire an Epithelial-Mesenchymal-Transition Phenotype during Long-Term Infection by the Oral Opportunistic Pathogen, Porphyromonas gingivalis. Frontiers in Cellular and Infection Microbiology, 2017, 7, 493.	1.8	81
20	<i>Fusobacterium nucleatum</i> infection of gingival epithelial cells leads to NLRP3 inflammasome-dependent secretion of IL-1β and the danger signals ASC and HMGB1. Cellular Microbiology, 2016, 18, 970-981.	1.1	118
21	Modulation of inflammasome activity by <i>Porphyromonas gingivalis</i> in periodontitis and associated systemic diseases. Journal of Oral Microbiology, 2016, 8, 30385.	1.2	79
22	Nucleoside-Diphosphate-Kinase of P. gingivalis is Secreted from Epithelial Cells In the Absence of a Leader Sequence Through a Pannexin-1 Interactome. Scientific Reports, 2016, 6, 37643.	1.6	23
23	Role of epigenetics in modulation of immune response at the junction of host–pathogen interaction and danger molecule signaling. Pathogens and Disease, 2016, 74, ftw082.	0.8	33
24	In Situ Anabolic Activity of Periodontal Pathogens Porphyromonas gingivalis and Filifactor alocis in Chronic Periodontitis. Scientific Reports, 2016, 6, 33638.	1.6	25
25	Vitamin D Status in Infants with Two Different Wheezing Phenotypes. Indian Journal of Pediatrics, 2016, 83, 1386-1391.	0.3	4
26	A case report with hypersensitivity to ferrous but tolerance of ferric iron salts. Journal of Allergy and Clinical Immunology: in Practice, 2016, 4, 343-344.e1.	2.0	3
27	A Case of Cyanocobalamin Allergy with Tolerance to Hydroxycobalamin. Asim, Allerji, Immunoloji, 2016, 14, 41-43.	0.2	1
28	A Case of Anaphylaxis to Legumes During Prick to Prick Test. Asim, Allerji, Immunoloji, 2016, 14, 36-40.	0.2	0
29	Association between thyroid autoimmunity and recurrent angioedema in children. Allergy and Asthma Proceedings, 2015, 36, 468-472.	1.0	6
30	Nonsteroidal antiâ€inflammatory drugs–exacerbated respiratory disease in adolescents. International Forum of Allergy and Rhinology, 2015, 5, 392-398.	1.5	17
31	The inflammasome and danger molecule signaling: at the crossroads of inflammation and pathogen persistence in the oral cavity. Periodontology 2000, 2015, 69, 83-95.	6.3	46
32	Long-term follow-up of re-sting reactions in children with moderate to severe venom hypersensitivity. European Journal of Pediatrics, 2015, 174, 891-896.	1.3	7
33	Prelude to oral microbes and chronic diseases: past, present and future. Microbes and Infection, 2015, 17, 473-483.	1.0	56
34	Porphyromonas gingivalis attenuates ATP-mediated inflammasome activation and HMGB1 release through expression of a nucleoside-diphosphate kinase. Microbes and Infection, 2015, 17, 369-377.	1.0	51
35	A new frontier: oral microbes without borders. Microbes and Infection, 2015, 17, 469-470.	1.0	1
36	Clinicopathological dissociation in isolated esophageal eosinophilia. Turkish Journal of Gastroenterology, 2015, 25, 276-277.	0.4	0

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37	Vibrio cholerae Persisted in Microcosm for 700 Days Inhibits Motility but Promotes Biofilm Formation in Nutrient-Poor Lake Water Microcosms. PLoS ONE, 2014, 9, e92883.	1.1	25
38	Children With Chronic Nonspecific Isolated Cough. Chest, 2014, 145, 1279-1285.	0.4	11
39	Comparison of moderate to severe systemic reactions with honeybee and wasp in children. International Forum of Allergy and Rhinology, 2014, 4, 548-554.	1.5	1
40	Predictive factors to differentiate between allergic and nonallergic rhinitis in children. International Forum of Allergy and Rhinology, 2014, 4, 447-452.	1.5	13
41	Two cases of esophageal eosinophilia: eosinophilic esophagitis or gastro-esophageal reflux disease?. Mental Illness, 2014, 6, 5160.	0.8	2
42	Severe Anaphylaxis in Children: A Single-center Experience. Pediatrics and Neonatology, 2014, 55, 320-322.	0.3	9
43	Angioedema without urticaria in childhood. Pediatric Allergy and Immunology, 2013, 24, 685-690.	1.1	13
44	Development of Anaphylaxis to Cow's Milk as Early as the First Week of Orthotopic Liver Transplantation. Pediatric, Allergy, Immunology, and Pulmonology, 2013, 26, 105-107.	0.3	3
45	A Real-Life Study on Acquired Skills from Using an Adrenaline Autoinjector. International Archives of Allergy and Immunology, 2013, 160, 301-306.	0.9	30
46	<i>Porphyromonas gingivalis</i> -nucleoside-diphosphate-kinase inhibits ATP-induced reactive-oxygen-species via P2X <sub>7</sub> receptor/NADPH-oxidase signalling and contributes to persistence. Cellular Microbiology, 2013, 15, 961-976.	1.1	86
47	A Case of Food Protein-Induced Enterocolitis Triggered by Wheat. Pediatric, Allergy, Immunology, and Pulmonology, 2013, 26, 161-163.	0.3	0
48	Tolmetin: An Option for Multiple NSAID Hypersensitivity in a Preschooler. Pediatric, Allergy, Immunology, and Pulmonology, 2013, 26, 164-165.	0.3	4
49	P2X4 Assembles with P2X7 and Pannexin-1 in Gingival Epithelial Cells and Modulates ATP-induced Reactive Oxygen Species Production and Inflammasome Activation. PLoS ONE, 2013, 8, e70210.	1.1	135
50	Effect of epinephrine autoinjector design on unintentional injection injury. Allergy and Asthma Proceedings, 2012, 33, 488-492.	1.0	14
51	Nucleoside-diphosphate-kinase: a pleiotropic effector in microbial colonization under interdisciplinary characterization. Microbes and Infection, 2012, 14, 228-237.	1.0	31
52	Genetic Transformation of an Obligate Anaerobe, P. gingivalis for FMN-Green Fluorescent Protein Expression in Studying Host-Microbe Interaction. PLoS ONE, 2011, 6, e18499.	1.1	44
53	Vitamin D-Mediated Induction of Innate Immunity in Gingival Epithelial Cells. Infection and Immunity, 2011, 79, 2250-2256.	1.0	108
54	The Role of Reactive-Oxygen-Species in Microbial Persistence and Inflammation. International Journal of Molecular Sciences, 2011, 12, 334-352.	1.8	189

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55	Comparison of Different Scoring Systems for Predicting Mortality Risk of Neonates Followed in Neonatal Intensive Care Units: TRANSPORT, SNAP-PE II and MINT Scores. Journal of Dr Behcet Uz Children S Hospital, 2011, 1, 42-50.	0.1	2
56	ATP-dependent activation of an inflammasome in primary gingival epithelial cells infected by <i>Porphyromonas gingivalis</i> . Cellular Microbiology, 2010, 12, 188-198.	1.1	136
57	Porphyromonas gingivalisinvades human trophoblasts and inhibits proliferation by inducing G1 arrest and apoptosis. Cellular Microbiology, 2009, 11, 1517-1532.	1.1	49
58	The Oral Microbiota: Living with a Permanent Guest. DNA and Cell Biology, 2009, 28, 405-411.	0.9	340
59	P. gingivalis accelerates gingival epithelial cell progression through the cell cycle. Microbes and Infection, 2008, 10, 122-128.	1.0	156
60	ATP scavenging by the intracellular pathogen Porphyromonas gingivalis inhibits P2X <sub>7</sub> -mediated host-cell apoptosis. Cellular Microbiology, 2008, 10, 863-875.	1.1	134
61	The chronicles of Porphyromonas gingivalis: the microbium, the human oral epithelium and their interplay. Microbiology (United Kingdom), 2008, 154, 2897-2903.	0.7	166
62	Intrinsic apoptotic pathways of gingival epithelial cells modulated by Porphyromonas gingivalis. Cellular Microbiology, 2007, 9, 1997-2007.	1.1	185
63	Intercellular Spreading of Porphyromonas gingivalis Infection in Primary Gingival Epithelial Cells. Infection and Immunity, 2006, 74, 703-710.	1.0	161
64	Differential protein expression byPorphyromonas gingivalis in response to secreted epithelial cell components. Proteomics, 2005, 5, 198-211.	1.3	58
65	Activation of the Phosphatidylinositol 3-Kinase/Akt Pathway Contributes to Survival of Primary Epithelial Cells Infected with the Periodontal Pathogen Porphyromonas gingivalis. Infection and Immunity, 2004, 72, 3743-3751.	1.0	190
66	Identification of Porphyromonas gingivalis Genes Specifically Expressed in Human Gingival Epithelial Cells by Using Differential Display Reverse Transcription-PCR. Infection and Immunity, 2004, 72, 3752-3758.	1.0	39
67	In or out: the invasiveness of oral bacteria. Periodontology 2000, 2002, 30, 61-69.	6.3	134
68	Involvement of integrins in fimbriae-mediated binding and invasion by Porphyromonas gingivalis. Cellular Microbiology, 2002, 4, 305-314.	1.1	217