

Murugappan Ramanathan

List of Publications by Year in descending order

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Version: 2024-02-01

31
papers

2,092
citations

361413

20
h-index

454955

30
g-index

31
all docs

31
docs citations

31
times ranked

2486
citing authors

#	ARTICLE	IF	CITATIONS
1	International consensus statement on allergy and rhinology: rhinosinusitis 2021. International Forum of Allergy and Rhinology, 2021, 11, 213-739.	2.8	398
2	Sublingual Immunotherapy for the Treatment of Allergic Rhinoconjunctivitis and Asthma. JAMA - Journal of the American Medical Association, 2013, 309, 1278.	7.4	198
3	Elevated ACE-2 expression in the olfactory neuroepithelium: implications for anosmia and upper respiratory SARS-CoV-2 entry and replication. European Respiratory Journal, 2020, 56, 2001948.	6.7	170
4	Allergen-Specific Immunotherapy for Pediatric Asthma and Rhinoconjunctivitis: A Systematic Review. Pediatrics, 2013, 131, 1155-1167.	2.1	143
5	Discontinuation of Antiretroviral Therapy Commenced Early during the Course of Human Immunodeficiency Virus Type 1 Infection, with or without Adjunctive Vaccination. Journal of Infectious Diseases, 2002, 186, 634-643.	4.0	129
6	Treatment-Recalcitrant Chronic Rhinosinusitis with Polyps is Associated with Altered Epithelial Cell Expression of Interleukin-33. American Journal of Rhinology and Allergy, 2010, 24, 105-109.	2.0	114
7	COVID-19 Vaccines May Not Prevent Nasal SARS-CoV-2 Infection and Asymptomatic Transmission. Otolaryngology - Head and Neck Surgery, 2021, 164, 305-307.	1.9	111
8	Th2 Cytokines associated with Chronic Rhinosinusitis with Polyps Down-Regulate the Antimicrobial Immune Function of Human Sinonasal Epithelial Cells. American Journal of Rhinology & Allergy, 2008, 22, 115-121.	2.2	103
9	Innate immunity of the sinonasal cavity and its role in chronic rhinosinusitis. Otolaryngology - Head and Neck Surgery, 2007, 136, 348-356.	1.9	93
10	Safety and Immunogenicity of ALVAC vCP1452 and Recombinant gp160 in Newly Human Immunodeficiency Virus Type 1-Infected Patients Treated with Prolonged Highly Active Antiretroviral Therapy. Journal of Virology, 2002, 76, 2206-2216.	3.4	80
11	Airborne Particulate Matter Induces Nonallergic Eosinophilic Sinonasal Inflammation in Mice. American Journal of Respiratory Cell and Molecular Biology, 2017, 57, 59-65.	2.9	75
12	Allergen-Specific Immunotherapy in the Treatment of Pediatric Asthma: A Systematic Review. Pediatrics, 2018, 141, .	2.1	61
13	Human Immunodeficiency Virus Type 1 (HIV-1)-Specific CD8+T-Cell Responses for Groups of HIV-1-Infected Individuals with Different HLA-B*35 Genotypes. Journal of Virology, 2002, 76, 12603-12610.	3.4	58
14	Increased Expression of Acidic Mammalian Chitinase in Chronic Rhinosinusitis with Nasal Polyps. American Journal of Rhinology & Allergy, 2006, 20, 330-335.	2.2	50
15	Chronic Rhinosinusitis With Nasal Polyps is Associated With Decreased Expression of Mucosal Interleukin 22 Receptor. Laryngoscope, 2007, 117, 1839-1843.	2.0	49
16	Chitin Stimulates Expression of Acidic Mammalian Chitinase and Eotaxin-3 by Human Sinonasal Epithelial Cells <i>in Vitro</i> . American Journal of Rhinology and Allergy, 2009, 23, 8-14.	2.0	30
17	Bactericidal antibiotics promote reactive oxygen species formation and inflammation in human sinonasal epithelial cells. International Forum of Allergy and Rhinology, 2016, 6, 191-200.	2.8	30
18	Reversal of cigarette smoke extract-induced sinonasal epithelial cell barrier dysfunction through Nrf2 Activation. International Forum of Allergy and Rhinology, 2016, 6, 1145-1150.	2.8	27

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19	Long-Term Exposure to Particulate Matter Air Pollution and Chronic Rhinosinusitis in Nonallergic Patients. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2021, 204, 859-862.	5.6	24
20	Aeroallergens, air pollutants, and chronic rhinitis and rhinosinusitis. <i>World Journal of Otorhinolaryngology - Head and Neck Surgery</i> , 2018, 4, 209-215.	1.6	23
21	Sinonasal epithelial cells synthesize active vitamin D, augmenting host innate immune function. <i>International Forum of Allergy and Rhinology</i> , 2013, 3, 26-30.	2.8	21
22	The Role of the Sinonasal Epithelium in Allergic Rhinitis. <i>Otolaryngologic Clinics of North America</i> , 2017, 50, 1043-1050.	1.1	20
23	Nuclear erythroid 2-related factor 2 activation inhibits house dust mite-induced sinonasal epithelial cell barrier dysfunction. <i>International Forum of Allergy and Rhinology</i> , 2017, 7, 536-541.	2.8	16
24	Combined endonasal and eyelid approach for management of extensive frontal sinus inverting papilloma. <i>Laryngoscope</i> , 2018, 128, 3-9.	2.0	16
25	Characterization of a novel, papain-inducible murine model of eosinophilic rhinosinusitis. <i>International Forum of Allergy and Rhinology</i> , 2018, 8, 513-521.	2.8	14
26	Bactericidal antibiotics promote oxidative damage and programmed cell death in sinonasal epithelial cells. <i>International Forum of Allergy and Rhinology</i> , 2017, 7, 359-364.	2.8	13
27	Role of sublingual immunotherapy in the treatment of asthma: An updated systematic review. <i>International Forum of Allergy and Rhinology</i> , 2018, 8, 982-992.	2.8	13
28	The Role of Hepatocyte Growth Factor/c-Met in Chronic Rhinosinusitis with Nasal Polyps. <i>American Journal of Rhinology and Allergy</i> , 2010, 24, 266-270.	2.0	7
29	Anterior Cranial Fossa Calcifying Pseudoneoplasm of the Neuroaxis—Diagnosis Using a Transblepharoplasty Approach. <i>Journal of Neurological Surgery Reports</i> , 2018, 79, e75-e78.	0.6	5
30	Long-term ambient air pollution exposure and risk of sinonasal inverted papilloma. <i>International Forum of Allergy and Rhinology</i> , 2022, 12, 1200-1203.	2.8	1
31	Let the sunshine in. <i>International Forum of Allergy and Rhinology</i> , 2021, 11, 1521-1523.	2.8	0