

Martin Desrosiers

List of Publications by Citations

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

85
papers

3,232
citations

27
h-index

56
g-index

88
ext. papers

4,116
ext. citations

5.2
avg, IF

4.83
L-index

#	Paper	IF	Citations
85	Efficacy and safety of dupilumab in patients with severe chronic rhinosinusitis with nasal polyps (LIBERTY NP SINUS-24 and LIBERTY NP SINUS-52): results from two multicentre, randomised, double-blind, placebo-controlled, parallel-group phase 3 trials. <i>Lancet, The</i> , 2019 , 394, 1638-1650	40	399
84	International Consensus Statement on Allergy and Rhinology: Rhinosinusitis. <i>International Forum of Allergy and Rhinology</i> , 2016 , 6 Suppl 1, S22-209	6.3	314
83	???????????? : ???. <i>International Forum of Allergy and Rhinology</i> , 2016 , 6, S22-S209	6.3	308
82	Biofilm formation by <i>Staphylococcus aureus</i> and <i>Pseudomonas aeruginosa</i> is associated with an unfavorable evolution after surgery for chronic sinusitis and nasal polyposis. <i>Otolaryngology - Head and Neck Surgery</i> , 2006 , 134, 991-6	5.5	213
81	Amb a 1-immunostimulatory oligodeoxynucleotide conjugate immunotherapy decreases the nasal inflammatory response. <i>Journal of Allergy and Clinical Immunology</i> , 2004 , 113, 235-41	11.5	202
80	EUFORIA consensus on biologics for CRSwNP with or without asthma. <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , 2019 , 74, 2312-2319	9.3	108
79	Canadian clinical practice guidelines for acute and chronic rhinosinusitis. <i>Allergy, Asthma and Clinical Immunology</i> , 2011 , 7, 2	3.2	102
78	International consensus statement on allergy and rhinology: rhinosinusitis 2021. <i>International Forum of Allergy and Rhinology</i> , 2021 , 11, 213-739	6.3	97
77	Effectiveness of topical antibiotics on <i>Staphylococcus aureus</i> biofilm in vitro. <i>American Journal of Rhinology & Allergy</i> , 2007 , 21, 149-53		74
76	Identification of susceptibility genes for complex diseases using pooling-based genome-wide association scans. <i>Human Genetics</i> , 2009 , 125, 305-18	6.3	66
75	Methods for removing bacterial biofilms: in vitro study using clinical chronic rhinosinusitis specimens. <i>American Journal of Rhinology & Allergy</i> , 2007 , 21, 527-32		66
74	Genetic variations in taste receptors are associated with chronic rhinosinusitis: a replication study. <i>International Forum of Allergy and Rhinology</i> , 2014 , 4, 200-6	6.3	64
73	Mepolizumab for chronic rhinosinusitis with nasal polyps (SYNAPSE): a randomised, double-blind, placebo-controlled, phase 3 trial. <i>Lancet Respiratory Medicine, the</i> , 2021 , 9, 1141-1153	35.1	64
72	Association of IL1A, IL1B, and TNF gene polymorphisms with chronic rhinosinusitis with and without nasal polyposis: A replication study. <i>JAMA Otolaryngology</i> , 2010 , 136, 187-92		58
71	Expression of prostaglandin D synthase and the prostaglandin D2 receptors DP and CRTH2 in human nasal mucosa. <i>Prostaglandins and Other Lipid Mediators</i> , 2004 , 73, 87-101	3.7	55
70	Genetic association study of FOXP3 polymorphisms in allergic rhinitis in a Chinese population. <i>Human Immunology</i> , 2009 , 70, 930-4	2.3	53
69	Evidence of association of interleukin-1 receptor-like 1 gene polymorphisms with chronic rhinosinusitis. <i>American Journal of Rhinology and Allergy</i> , 2009 , 23, 377-84	2.4	49

68	Genetics of rhinosinusitis. <i>Current Allergy and Asthma Reports</i> , 2011 , 11, 236-46	5.6	46
67	Polymorphisms in the interleukin-22 receptor alpha-1 gene are associated with severe chronic rhinosinusitis. <i>Otolaryngology - Head and Neck Surgery</i> , 2009 , 140, 741-7	5.5	45
66	The role of bacterial biofilms and the pathophysiology of chronic rhinosinusitis. <i>Current Allergy and Asthma Reports</i> , 2008 , 8, 227-33	5.6	43
65	Refractory chronic rhinosinusitis: pathophysiology and management of chronic rhinosinusitis persisting after endoscopic sinus surgery. <i>Current Allergy and Asthma Reports</i> , 2004 , 4, 200-7	5.6	40
64	Polymorphisms in RYBP and AOA genes are associated with chronic rhinosinusitis in a Chinese population: a replication study. <i>PLoS ONE</i> , 2012 , 7, e39247	3.7	35
63	Cytokine profile of chronic sinusitis in patients with cystic fibrosis. <i>JAMA Otolaryngology</i> , 2002 , 128, 1295-8		35
62	Canadian clinical practice guidelines for acute and chronic rhinosinusitis. <i>Journal of Otolaryngology - Head and Neck Surgery</i> , 2011 , 40 Suppl 2, S99-193	5.4	34
61	Polymorphisms in the nitric oxide synthase 1 gene are associated with severe chronic rhinosinusitis. <i>American Journal of Rhinology and Allergy</i> , 2011 , 25, e49-54	2.4	30
60	Intranasal corticosteroid use is associated with lower rates of bacterial recovery in chronic rhinosinusitis. <i>Otolaryngology - Head and Neck Surgery</i> , 2007 , 136, 605-9	5.5	30
59	Uncoupling of pro- and anti-inflammatory properties of Staphylococcus aureus. <i>Infection and Immunity</i> , 2015 , 83, 1587-97	3.7	28
58	Adult primary immune deficiency: what are we missing?. <i>American Journal of Medicine</i> , 2012 , 125, 779-862.4		26
57	Influence of leukotriene gene polymorphisms on chronic rhinosinusitis. <i>BMC Medical Genetics</i> , 2008 , 9, 21	2.1	26
56	Use of an in vitro assay for determination of biofilm-forming capacity of bacteria in chronic rhinosinusitis. <i>American Journal of Rhinology & Allergy</i> , 2006 , 20, 434-8		26
55	Rhinitis: A Practical and Comprehensive Approach to Assessment and Therapy. <i>The Journal of Otolaryngology</i> , 2007 , 36, S5		26
54	Topical probiotics as a therapeutic alternative for chronic rhinosinusitis: A preclinical proof of concept. <i>American Journal of Rhinology and Allergy</i> , 2016 , 30, 202-205	2.4	25
53	Genetic variation in genes encoding airway epithelial potassium channels is associated with chronic rhinosinusitis in a pediatric population. <i>PLoS ONE</i> , 2014 , 9, e89329	3.7	23
52	Bacteriology of the sinus cavities of asymptomatic individuals after endoscopic sinus surgery. <i>The Journal of Otolaryngology</i> , 2007 , 36, 43-8		22
51	Efficacy and Safety of Dupilumab in Patients with Chronic Rhinosinusitis with Nasal Polyps: Results from the Randomized Phase 3 Sinus-24 Study. <i>Journal of Allergy and Clinical Immunology</i> , 2019 , 143, AB422 ^{11.5}		20

50	Expression of the extracellular matrix gene periostin is increased in chronic rhinosinusitis and decreases following successful endoscopic sinus surgery. <i>International Forum of Allergy and Rhinology</i> , 2012 , 2, 471-6	6.3	19
49	Bifrontal endoscopic resection of frontal sinus osteoma. <i>Laryngoscope</i> , 1998 , 108, 295-8	3.6	19
48	Burden of Disease in Chronic Rhinosinusitis with Nasal Polyps. <i>Journal of Asthma and Allergy</i> , 2021 , 14, 127-134	3.1	18
47	Azithromycin add-on therapy in high-risk postendoscopic sinus surgery patients failing corticosteroid irrigations: A clinical practice audit. <i>American Journal of Rhinology and Allergy</i> , 2014 , 28, 151-5	2.4	16
46	c-MET pathway involvement in chronic rhinosinusitis: a genetic association analysis. <i>Otolaryngology - Head and Neck Surgery</i> , 2010 , 142, 665-71.e1-2	5.5	16
45	Moxifloxacin five-day therapy versus placebo in acute bacterial rhinosinusitis. <i>Laryngoscope</i> , 2010 , 120, 1057-62	3.6	16
44	Amb a 1-immunostimulatory oligodeoxynucleotide conjugate immunotherapy increases CD4+CD25+ T cells in the nasal mucosa of subjects with allergic rhinitis. <i>Allergology International</i> , 2008 , 57, 377-81	4.4	16
43	Do Aging Factors Influence the Clinical Presentation and Management of Chronic Rhinosinusitis?. <i>Otolaryngology - Head and Neck Surgery</i> , 2017 , 156, 598-605	5.5	15
42	Management of acute bacterial rhinosinusitis: current issues and future perspectives. <i>International Journal of Clinical Practice</i> , 2006 , 60, 190-200	2.9	14
41	Evidence-based endoscopic sinus surgery. <i>The Journal of Otolaryngology</i> , 2003 , 32, 101-6		14
40	Polymorphisms in the tumour necrosis factor alpha-induced protein 3 (TNFAIP3) gene are associated with chronic rhinosinusitis. <i>Journal of Otolaryngology - Head and Neck Surgery</i> , 2009 , 38, 133-41	5.4	14
39	Active smoking status in chronic rhinosinusitis is associated with higher serum markers of inflammation and lower serum eosinophilia. <i>International Forum of Allergy and Rhinology</i> , 2014 , 4, 347-52	6.3	12
38	A pooling-based genomewide association study identifies genetic variants associated with <i>Staphylococcus aureus</i> colonization in chronic rhinosinusitis patients. <i>International Forum of Allergy and Rhinology</i> , 2014 , 4, 207-15	6.3	12
37	Association pattern of interleukin-1 receptor-associated kinase-4 gene polymorphisms with allergic rhinitis in a Han Chinese population. <i>PLoS ONE</i> , 2011 , 6, e21769	3.7	12
36	Dupilumab improves upper and lower airway disease control in chronic rhinosinusitis with nasal polyps and asthma. <i>Annals of Allergy, Asthma and Immunology</i> , 2021 , 126, 584-592.e1	3.2	12
35	CD8A gene polymorphisms predict severity factors in chronic rhinosinusitis. <i>International Forum of Allergy and Rhinology</i> , 2013 , 3, 605-11	6.3	11
34	Azithromycin Downregulates Gene Expression of IL-1 and Pathways Involving TMPRSS2 and TMPRSS11D Required by SARS-CoV-2. <i>American Journal of Respiratory Cell and Molecular Biology</i> , 2020 , 63, 707-709	5.7	11
33	A pooling-based genome-wide association study implicates the p73 gene in chronic rhinosinusitis. <i>Journal of Otolaryngology - Head and Neck Surgery</i> , 2010 , 39, 188-95	5.4	11

32	Quality indicators for the diagnosis and management of chronic rhinosinusitis. <i>International Forum of Allergy and Rhinology</i> , 2018 , 8, 1369-1379	6.3	10
31	Diagnosis and management of acute rhinosinusitis. <i>Postgraduate Medicine</i> , 2009 , 121, 83-9	3.7	9
30	Frontal sinus transillumination approach to the osteoplastic flap. <i>The Journal of Otolaryngology</i> , 2002 , 31, 118-9		8
29	Efficacy of dupilumab in patients with a history of prior sinus surgery for chronic rhinosinusitis with nasal polyps. <i>International Forum of Allergy and Rhinology</i> , 2021 , 11, 1087-1101	6.3	8
28	Dietary modifications for refractory chronic rhinosinusitis? Manipulating diet for the modulation of inflammation. <i>American Journal of Rhinology and Allergy</i> , 2015 , 29, e170-4	2.4	7
27	Clinical efficacy and time to symptom resolution of 5-day telithromycin versus 10-day amoxicillin-clavulanate in the treatment of acute bacterial sinusitis. <i>Current Medical Research and Opinion</i> , 2008 , 24, 1691-702	2.5	7
26	Intranasal Application of Is Safe in Chronic Rhinosinusitis Patients With Previous Sinus Surgery. <i>Frontiers in Cellular and Infection Microbiology</i> , 2020 , 10, 440	5.9	7
25	Clinical features of cytotoxic CD8+ T-lymphocyte deficiency in chronic rhinosinusitis patients: a demographic and functional study. <i>International Forum of Allergy and Rhinology</i> , 2014 , 4, 495-501	6.3	6
24	Acute bacterial sinusitis in adults: management in the primary care setting. <i>The Journal of Otolaryngology</i> , 2002 , 31 Suppl 2, 2S2-14		5
23	Using response to a standardized treatment to identify phenotypes for genetic studies of chronic rhinosinusitis. <i>Journal of Otolaryngology - Head and Neck Surgery</i> , 2010 , 39, 69-75	5.4	5
22	Gram-negative bacterial carriage in chronic rhinosinusitis with nasal polyposis is not associated with more severe inflammation. <i>International Forum of Allergy and Rhinology</i> , 2015 , 5, 289-93	6.3	4
21	Genetics of chronic rhinosinusitis: a primer. <i>Journal of Otolaryngology - Head and Neck Surgery</i> , 2010 , 39, 62-8	5.4	4
20	Endoscopically assisted strabismus surgery. <i>American Journal of Rhinology & Allergy</i> , 2007 , 21, 297-301		3
19	Lack of effect of hot, humid air on response to nasal challenge with histamine. <i>Annals of Otolaryngology, Rhinology and Laryngology</i> , 1996 , 105, 146-54	2.1	3
18	Characterisation of patients receiving moxifloxacin for acute bacterial rhinosinusitis in clinical practice: results from an international, observational cohort study. <i>PLoS ONE</i> , 2013 , 8, e61927	3.7	3
17	Patient and Public Outreach Initiatives in Chronic Rhinosinusitis from the Canadian Sinusitis Working Group: Support for Affected Patients and Extending an Understanding of CRS to the General Public. <i>Current Allergy and Asthma Reports</i> , 2017 , 17, 48	5.6	2
16	Endoscopic resection of an infraorbital nerve schwannoma. <i>Clinical Neurology and Neurosurgery</i> , 2014 , 119, 106-9	2	2
15	An Evaluation of SPARC Protein as a Serum Biomarker of Chronic Rhinosinusitis. <i>Otolaryngology - Head and Neck Surgery</i> , 2019 , 160, 158-164	5.5	2

14	Low-dose and long-term azithromycin significantly decreases <i>Staphylococcus aureus</i> in the microbiome of refractory CRS patients. <i>International Forum of Allergy and Rhinology</i> , 2021 , 11, 93-105	6.3	2
13	Improved video documentation of endoscopic sinus surgery made possible with desktop digital video. <i>American Journal of Rhinology & Allergy</i> , 1997 , 11, 197-202		1
12	Treatment with hot, humid air reduces the nasal response to allergen challenge. <i>Journal of Allergy and Clinical Immunology</i> , 1997 , 99, 77-86	11.5	1
11	Contamination of post-endoscopic sinus surgery sinus cavities with <i>Pasteurella multocida</i> . <i>The Journal of Otolaryngology</i> , 2007 , 36, E35-6		1
10	Superantigens and Biofilms in Sinus Diseases 2020 , 179-185		1
9	Reducing Fungal Exposure Critical for Treating Rhinosinusitis with or without Polyps [Response to Letter]. <i>Journal of Asthma and Allergy</i> , 2021 , 14, 393-395	3.1	1
8	Patient perspectives on endoscopic sinus surgery for chronic rhinosinusitis. <i>Journal of Otolaryngology - Head and Neck Surgery</i> , 2021 , 50, 34	5.4	1
7	Review: The Nose as a Route for Therapy. Part 2 Immunotherapy.. <i>Frontiers in Allergy</i> , 2021 , 2, 668781	0	1
6	Azithromycin in high-risk, refractory chronic rhinosinusitis after endoscopic sinus surgery and corticosteroid irrigations: a double-blind, randomized, placebo-controlled trial. <i>International Forum of Allergy and Rhinology</i> , 2021 , 11, 747-754	6.3	1
5	Surgical management of inferior turbinate hypertrophy in nonallergic rhinitis. <i>Clinical Allergy and Immunology</i> , 2007 , 19, 375-81		1
4	Canadian clinical practice guidelines for acute and chronic rhinosinusitis. Executive summary. <i>Journal of Otolaryngology - Head and Neck Surgery</i> , 2011 , 40 Suppl 2, S91-8	5.4	1
3	What is the optimal outcome after endoscopic sinus surgery in the treatment of chronic rhinosinusitis? A consultation of Canadian experts. <i>Journal of Otolaryngology - Head and Neck Surgery</i> , 2021 , 50, 36	5.4	0
2	Endoscopic ocular muscle surgery. <i>Operative Techniques in Otolaryngology - Head and Neck Surgery</i> , 2008 , 19, 205-208	0.4	
1	The multimedia CD ROM: an innovative teaching tool for endoscopic sinus surgery. <i>Journal of Laparoendoscopic and Advanced Surgical Techniques - Part A</i> , 1998 , 8, 219-24	2.1	