

# Timothy L Smith

## List of Publications by Year in descending order

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Version: 2024-02-01

255  
papers

13,918  
citations

20797

60  
h-index

27389

106  
g-index

257  
all docs

257  
docs citations

257  
times ranked

5634  
citing authors

#	ARTICLE	IF	CITATIONS
1	Development and Validation of the Nasal Obstruction Symptom Evaluation (NOSE) Scale. Otolaryngology - Head and Neck Surgery, 2004, 130, 157-163.	1.1	852
2	Clinical practice guideline: Adult sinusitis. Otolaryngology - Head and Neck Surgery, 2007, 137, S1-31.	1.1	788
3	International Consensus Statement on Allergy and Rhinology: Rhinosinusitis. International Forum of Allergy and Rhinology, 2016, 6, S22-209.	1.5	443
4	International consensus statement on allergy and rhinology: rhinosinusitis 2021. International Forum of Allergy and Rhinology, 2021, 11, 213-739.	1.5	398
5	Outcomes after nasal septoplasty: Results from the Nasal Obstruction Septoplasty Effectiveness (NOSE) study. Otolaryngology - Head and Neck Surgery, 2004, 130, 283-290.	1.1	391
6	Prevalence of polyp recurrence after endoscopic sinus surgery for chronic rhinosinusitis with nasal polyposis. Laryngoscope, 2017, 127, 550-555.	1.1	339
7	Prevalence of polyp recurrence after endoscopic sinus surgery for chronic rhinosinusitis with nasal polyposis. Laryngoscope, 2017, 127, 550-555.	1.1	276
8	International Consensus Statement on Allergy and Rhinology: Allergic Rhinitis. International Forum of Allergy and Rhinology, 2018, 8, 108-352.	1.5	273
9	Predictive Factors and Outcomes in Endoscopic Sinus Surgery for Chronic Rhinosinusitis. Laryngoscope, 2005, 115, 2199-2205.	1.1	271
10	Determinants of Outcomes of Sinus Surgery: A Multi-Institutional Prospective Cohort Study. Otolaryngology - Head and Neck Surgery, 2010, 142, 55-63.	1.1	220
11	Impact of Mucosal Eosinophilia and Nasal Polyposis on Quality of Life Outcomes after Sinus Surgery. Otolaryngology - Head and Neck Surgery, 2010, 142, 64-71.	1.1	190
12	Health state utility values in patients undergoing endoscopic sinus surgery. Laryngoscope, 2011, 121, 2672-2678.	1.1	174
13	SNOT-22 quality of life domains differentially predict treatment modality selection in chronic rhinosinusitis. International Forum of Allergy and Rhinology, 2014, 4, 972-979.	1.5	172
14	Productivity costs in patients with refractory chronic rhinosinusitis. Laryngoscope, 2014, 124, 2007-2012.	1.1	162
15	Relationship Between Clinical Measures and Histopathologic Findings in Chronic Rhinosinusitis. Otolaryngology - Head and Neck Surgery, 2009, 141, 454-461.	1.1	158
16	Safety and efficacy of a novel bioabsorbable, steroid-eluting sinus stent. International Forum of Allergy and Rhinology, 2011, 1, 23-32.	1.5	148
17	An Evolution in the Management of Sinonasal Inverting Papilloma. Laryngoscope, 2001, 111, 1395-1400.	1.1	146
18	Impact of tobacco smoke on chronic rhinosinusitis: a review of the literature. International Forum of Allergy and Rhinology, 2012, 2, 362-369.	1.5	142

#	ARTICLE	IF	CITATIONS
19	The International Frontal Sinus Anatomy Classification (IFAC) and Classification of the Extent of Endoscopic Frontal Sinus Surgery (EFSS). <i>International Forum of Allergy and Rhinology</i> , 2016, 6, 677-696.	1.5	139
20	Topical therapies in the management of chronic rhinosinusitis: an evidence-based review with recommendations. <i>International Forum of Allergy and Rhinology</i> , 2013, 3, 281-298.	1.5	138
21	Early postoperative care following endoscopic sinus surgery: an evidence-based review with recommendations. <i>International Forum of Allergy and Rhinology</i> , 2011, 1, 417-430.	1.5	135
22	Response Shift in Quality of Life After Endoscopic Sinus Surgery for Chronic Rhinosinusitis. <i>JAMA Otolaryngology - Head and Neck Surgery</i> , 2014, 140, 712.	1.2	135
23	Quality of Life in Patients with Chronic Rhinosinusitis. <i>Current Allergy and Asthma Reports</i> , 2011, 11, 247-252.	2.4	134
24	Advance II. <i>Otolaryngology - Head and Neck Surgery</i> , 2012, 146, 1004-1011.	1.1	131
25	Nasal Valve Surgery Improves Disease-Specific Quality of Life. <i>Laryngoscope</i> , 2005, 115, 437-440.	1.1	125
26	Impact of Endoscopic Sinus Surgery on Quality of Life in Patients with Chronic Rhinosinusitis. <i>International Forum of Allergy and Rhinology</i> , 2018, 8, 108-124.	1.5	124
27	Patient-reported outcome measures for adult chronic rhinosinusitis: A systematic review and quality assessment. <i>Journal of Allergy and Clinical Immunology</i> , 2015, 136, 1532-1540.e2.	1.5	123
28	Medical therapy vs surgery for chronic rhinosinusitis: a prospective, multi-institutional study with 1-year follow-up. <i>International Forum of Allergy and Rhinology</i> , 2013, 3, 4-9.	1.5	121
29	Predictors of Olfactory Dysfunction in Patients With Chronic Rhinosinusitis. <i>Laryngoscope</i> , 2008, 118, 2225-2230.	1.1	117
30	Chronic Rhinosinusitis, Race, and Ethnicity. <i>American Journal of Rhinology and Allergy</i> , 2012, 26, 110-116.	1.0	114
31	Oral corticosteroids in the management of adult chronic rhinosinusitis with and without nasal polyps: an evidence-based review with recommendations. <i>International Forum of Allergy and Rhinology</i> , 2013, 3, 104-120.	1.5	114
32	Symptom-based Presentation of Chronic Rhinosinusitis and Symptom-specific Outcomes after Endoscopic Sinus Surgery. <i>American Journal of Rhinology &amp; Allergy</i> , 2008, 22, 297-301.	2.3	113
33	Electrosurgery in Otolaryngology/Head and Neck Surgery: Principles, Advances, and Complications. <i>Laryngoscope</i> , 2001, 111, 769-780.	1.1	110
34	Endoscopic Management of the Frontal Recess in Frontal Sinus Fractures: A Shift in the Paradigm?. <i>Laryngoscope</i> , 2002, 112, 784-790.	1.1	110
35	Sleep quality and disease severity in patients with chronic rhinosinusitis. <i>Laryngoscope</i> , 2013, 123, 2364-2370.	1.1	110
36	Evidence Supporting Endoscopic Sinus Surgery in the Management of Adult Chronic Rhinosinusitis: A Systematic Review. <i>American Journal of Rhinology &amp; Allergy</i> , 2005, 19, 537-543.	2.3	99

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37	Investigating the minimal clinically important difference for SNOT-22 symptom domains in surgically managed chronic rhinosinusitis. <i>International Forum of Allergy and Rhinology</i> , 2017, 7, 1149-1155.	1.5	99
38	Olfactory Function and Disease Severity in Chronic Rhinosinusitis. <i>American Journal of Rhinology and Allergy</i> , 2009, 23, 139-144.	1.0	97
39	Economic evaluation of endoscopic sinus surgery versus continued medical therapy for refractory chronic rhinosinusitis. <i>Laryngoscope</i> , 2015, 125, 25-32.	1.1	93
40	Using preoperative SNOT-22 score to inform patient decision for Endoscopic sinus surgery. <i>Laryngoscope</i> , 2015, 125, 1517-1522.	1.1	91
41	Does olfactory function improve after endoscopic sinus surgery?. <i>Otolaryngology - Head and Neck Surgery</i> , 2009, 140, 312-319.	1.1	90
42	Outcomes after middle turbinate resection: Revisiting a controversial topic. <i>Laryngoscope</i> , 2010, 120, 832-837.	1.1	90
43	Effect of steroid-releasing sinus implants on postoperative medical and surgical interventions: an efficacy meta-analysis. <i>International Forum of Allergy and Rhinology</i> , 2012, 2, 271-279.	1.5	85
44	Quality of life outcomes after endoscopic sinus surgery: How long is long enough?. <i>Otolaryngology - Head and Neck Surgery</i> , 2010, 143, 621-625.	1.1	84
45	Autonomic dysfunction, vasomotor rhinitis, and extraesophageal manifestations of gastroesophageal reflux. <i>Otolaryngology - Head and Neck Surgery</i> , 2002, 126, 382-387.	1.1	82
46	Antimicrobials and chronic rhinosinusitis with or without polyposis in adults: an evidence-based review with recommendations. <i>International Forum of Allergy and Rhinology</i> , 2013, 3, 31-47.	1.5	79
47	Patient-centered decision making in the treatment of chronic rhinosinusitis. <i>Laryngoscope</i> , 2013, 123, 2341-2346.	1.1	77
48	Long-term utility outcomes in patients undergoing endoscopic sinus surgery. <i>Laryngoscope</i> , 2014, 124, 19-23.	1.1	75
49	Objective versus Subjective Outcomes Assessment in Rhinology. <i>American Journal of Rhinology &amp; Allergy</i> , 2005, 19, 529-535.	2.3	73
50	Outcomes of complete vs targeted approaches to endoscopic sinus surgery. <i>International Forum of Allergy and Rhinology</i> , 2015, 5, 691-700.	1.5	73
51	Medical therapy vs surgery for chronic rhinosinusitis: a prospective, multi-institutional study. <i>International Forum of Allergy and Rhinology</i> , 2011, 1, 235-241.	1.5	71
52	Sleep and quality of life improvements after endoscopic sinus surgery in patients with chronic rhinosinusitis. <i>International Forum of Allergy and Rhinology</i> , 2014, 4, 693-701.	1.5	68
53	Comparative effectiveness of medical and surgical therapy on olfaction in chronic rhinosinusitis: a prospective, multi-institutional study. <i>International Forum of Allergy and Rhinology</i> , 2014, 4, 725-733.	1.5	67
54	Role of Depression in Outcomes of Endoscopic Sinus Surgery. <i>Otolaryngology - Head and Neck Surgery</i> , 2011, 144, 446-451.	1.1	66

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55	The impact of osteitis on disease severity measures and quality of life outcomes in chronic rhinosinusitis. <i>International Forum of Allergy and Rhinology</i> , 2011, 1, 372-378.	1.5	66
56	Impact of topical nasal steroid therapy on symptoms of nasal polyposis. <i>Laryngoscope</i> , 2012, 122, 1431-1437.	1.1	66
57	Indications for Image-Guided Sinus Surgery: The Current Evidence. <i>American Journal of Rhinology &amp; Allergy</i> , 2007, 21, 80-83.	2.3	65
58	Quality of Life Outcomes After Functional Endoscopic Sinus Surgery. <i>Otolaryngologic Clinics of North America</i> , 2010, 43, 605-612.	0.5	64
59	Comparison of disease-specific quality-of-life instruments in the assessment of chronic rhinosinusitis. <i>International Forum of Allergy and Rhinology</i> , 2012, 2, 437-443.	1.5	64
60	Effects of Depression on Quality of Life Improvement After Endoscopic Sinus Surgery. <i>Laryngoscope</i> , 2008, 118, 528-534.	1.1	63
61	Chronic rhinosinusitis and sleep: a contemporary review. <i>International Forum of Allergy and Rhinology</i> , 2013, 3, 941-949.	1.5	63
62	Identification of chronic rhinosinusitis phenotypes using cluster analysis. <i>International Forum of Allergy and Rhinology</i> , 2015, 5, 399-407.	1.5	62
63	Cluster analysis and prediction of treatment outcomes for chronic rhinosinusitis. <i>Journal of Allergy and Clinical Immunology</i> , 2016, 137, 1054-1062.	1.5	60
64	The use of image-guided surgery in endoscopic sinus surgery: an evidence-based review with recommendations. <i>International Forum of Allergy and Rhinology</i> , 2013, 3, 236-241.	1.5	59
65	Radiofrequency Tissue Ablation of the Inferior Turbinates Using a Thermocouple Feedback Electrode. <i>Laryngoscope</i> , 1999, 109, 1760-1765.	1.1	58
66	Endoscopic sinus surgery compared to continued medical therapy for patients with refractory chronic rhinosinusitis. <i>International Forum of Allergy and Rhinology</i> , 2014, 4, 823-827.	1.5	58
67	RESOLVE: a randomized, controlled, blinded study of bioabsorbable steroid-eluting sinus implants for in-office treatment of recurrent sinonasal polyposis. <i>International Forum of Allergy and Rhinology</i> , 2014, 4, 861-870.	1.5	56
68	Surgical therapy vs continued medical therapy for medically refractory chronic rhinosinusitis: a systematic review and meta-analysis. <i>International Forum of Allergy and Rhinology</i> , 2017, 7, 119-127.	1.5	56
69	Olfactory improvement after endoscopic sinus surgery. <i>Current Opinion in Otolaryngology and Head and Neck Surgery</i> , 2012, 20, 29-32.	0.8	55
70	Defining appropriateness criteria for endoscopic sinus surgery during management of uncomplicated adult chronic rhinosinusitis: a RAND/UCLA appropriateness study. <i>International Forum of Allergy and Rhinology</i> , 2016, 6, 557-567.	1.5	55
71	A brief version of the questionnaire of olfactory disorders in patients with chronic rhinosinusitis. <i>International Forum of Allergy and Rhinology</i> , 2019, 9, 1144-1150.	1.5	55
72	Ethmoid Histopathology does not Predict Olfactory Outcomes after Endoscopic Sinus Surgery. <i>American Journal of Rhinology and Allergy</i> , 2010, 24, 281-285.	1.0	53

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73	Osteitis in chronic rhinosinusitis: a review of the literature. International Forum of Allergy and Rhinology, 2013, 3, 355-363.	1.5	53
74	Correlations Between Endoscopy Score and Quality of Life Changes After Sinus Surgery. JAMA Otolaryngology, 2010, 136, 340.	1.5	52
75	Predictors of olfactory dysfunction in rhinosinusitis using the brief smell identification test. Laryngoscope, 2014, 124, E259-66.	1.1	52
76	Assessment of pediatric obstructive sleep apnea using a drug-induced sleep endoscopy rating scale. Laryngoscope, 2016, 126, 1492-1498.	1.1	52
77	Development of an evidence-based review with recommendations using an online iterative process. International Forum of Allergy and Rhinology, 2011, 1, 431-437.	1.5	51
78	Investigation of change in cardinal symptoms of chronic rhinosinusitis after surgical or ongoing medical management. International Forum of Allergy and Rhinology, 2015, 5, 36-45.	1.5	50
79	Outcomes of Sinus Surgery in Adults with Cystic Fibrosis. Otolaryngology - Head and Neck Surgery, 2009, 141, 358-363.	1.1	49
80	Outcomes After Frontal Sinus Surgery. Otolaryngologic Clinics of North America, 2016, 49, 1019-1033.	0.5	49
81	Olfactory-specific quality of life outcomes after endoscopic sinus surgery. International Forum of Allergy and Rhinology, 2016, 6, 407-413.	1.5	49
82	Long-term outcomes of endoscopic sinus surgery in the management of adult chronic rhinosinusitis. International Forum of Allergy and Rhinology, 2019, 9, 831-841.	1.5	49
83	Longitudinal improvement and stability of the SNOT-22 survey in the evaluation of surgical management for chronic rhinosinusitis. International Forum of Allergy and Rhinology, 2015, 5, 233-239.	1.5	48
84	Automated classification of osteomeatal complex inflammation on computed tomography using convolutional neural networks. International Forum of Allergy and Rhinology, 2019, 9, 46-52.	1.5	48
85	Randomized controlled trial of a bioabsorbable steroid-releasing implant in the frontal sinus opening. Laryngoscope, 2016, 126, 2659-2664.	1.1	47
86	Fatigue Improvement Following Endoscopic Sinus Surgery: A Systematic Review and Meta-Analysis. Laryngoscope, 2008, 118, 730-739.	1.1	45
87	Contemporary management of chronic rhinosinusitis with nasal polyposis in aspirin-exacerbated respiratory disease: an evidence-based review with recommendations. International Forum of Allergy and Rhinology, 2016, 6, 1273-1283.	1.5	45
88	Sensitivity analysis and diagnostic accuracy of the Brief Smell Identification Test in patients with chronic rhinosinusitis. International Forum of Allergy and Rhinology, 2016, 6, 287-292.	1.5	44
89	International consensus statement on allergy and rhinology: Olfaction. International Forum of Allergy and Rhinology, 2022, 12, 327-680.	1.5	43
90	Endoscopic and Quality of Life Outcomes After Revision Endoscopic Sinus Surgery. Laryngoscope, 2007, 117, 2233-2238.	1.1	42

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91	Dyad of pain and depression in chronic rhinosinusitis. International Forum of Allergy and Rhinology, 2016, 6, 308-314.	1.5	42
92	Correlation of mucus inflammatory proteins and olfaction in chronic rhinosinusitis. International Forum of Allergy and Rhinology, 2020, 10, 343-355.	1.5	42
93	Objective Testing and Quality-of-Life Evaluation in Surgical Candidates with Chronic Rhinosinusitis. American Journal of Rhinology & Allergy, 2003, 17, 351-356.	2.3	41
94	Sex Differences in Outcomes of Sinus Surgery. Laryngoscope, 2006, 116, 1199-1203.	1.1	41
95	Use of Computer-Aided Surgery for Frontal Sinus Ventilation. Laryngoscope, 2000, 110, 1962-1967.	1.1	39
96	Smoking and endoscopic sinus surgery: does smoking volume contribute to clinical outcome?. International Forum of Allergy and Rhinology, 2011, 1, 145-152.	1.5	39
97	When do the risks of repeated courses of corticosteroids exceed the risks of surgery?. International Forum of Allergy and Rhinology, 2014, 4, 871-876.	1.5	39
98	Health utility outcomes in patients undergoing medical management for chronic rhinosinusitis: a prospective multiinstitutional study. International Forum of Allergy and Rhinology, 2015, 5, 1018-1027.	1.5	39
99	Midline radiofrequency tissue reduction of the palate for bothersome snoring and sleep-disordered breathing: A clinical trial. Otolaryngology - Head and Neck Surgery, 2000, 122, 387-393.	1.1	38
100	Recurrent Acute Rhinosinusitis: Presentation and Outcomes of Sinus Surgery. American Journal of Rhinology & Allergy, 2008, 22, 329-333.	2.3	38
101	Productivity costs decrease after endoscopic sinus surgery for refractory chronic rhinosinusitis. Laryngoscope, 2016, 126, 570-574.	1.1	38
102	Clinical Research Needs for the Management of Chronic Rhinosinusitis with Nasal Polyps in the New Era of Biologics: A National Institute of Allergy and Infectious Diseases Workshop. Journal of Allergy and Clinical Immunology: in Practice, 2020, 8, 1532-1549.e1.	2.0	38
103	Defining appropriateness criteria for endoscopic sinus surgery during management of uncomplicated adult chronic rhinosinusitis: a RAND/UCLA appropriateness study. Rhinology, 2016, 54, 117-128.	0.7	38
104	Volumetric computed tomography analysis of the olfactory cleft in patients with chronic rhinosinusitis. International Forum of Allergy and Rhinology, 2015, 5, 846-854.	1.5	37
105	Establishing the minimal clinically important difference for the Questionnaire of Olfactory Disorders. International Forum of Allergy and Rhinology, 2018, 8, 1041-1046.	1.5	37
106	Systematic Review of Change in Bodily pain after Sinus Surgery. Otolaryngology - Head and Neck Surgery, 2008, 139, 759-765.	1.1	36
107	Impact of synechiae after endoscopic sinus surgery on long-term outcomes in chronic rhinosinusitis. Laryngoscope, 2013, 123, 2615-2619.	1.1	36
108	Factor analysis of the questionnaire of olfactory disorders in patients with chronic rhinosinusitis. International Forum of Allergy and Rhinology, 2018, 8, 777-782.	1.5	36

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109	Geographic variation of endoscopic sinus surgery in the united states. <i>Laryngoscope</i> , 2015, 125, 1772-1778.	1.1	34
110	Depression-Specific Outcomes After Treatment of Chronic Rhinosinusitis. <i>JAMA Otolaryngology - Head and Neck Surgery</i> , 2016, 142, 370.	1.2	34
111	Nasal obstruction symptom evaluation (NOSE) score outcomes after septorhinoplasty. <i>Laryngoscope</i> , 2019, 129, 841-846.	1.1	34
112	Outcomes of Sinus Surgery in Ambulatory Patients with Immune Dysfunction. <i>American Journal of Rhinology and Allergy</i> , 2010, 24, 230-233.	1.0	33
113	Does comorbid anxiety predict quality of life outcomes in patients with chronic rhinosinusitis following endoscopic sinus surgery?. <i>International Forum of Allergy and Rhinology</i> , 2015, 5, 829-838.	1.5	33
114	What drives productivity loss in chronic rhinosinusitis? A SNOT-22 subdomain analysis. <i>Laryngoscope</i> , 2018, 128, 23-30.	1.1	33
115	Symptom importance, patient expectations, and satisfaction in chronic rhinosinusitis. <i>International Forum of Allergy and Rhinology</i> , 2019, 9, 593-600.	1.5	33
116	Update on evidence-based reviews with recommendations in adult chronic rhinosinusitis. <i>International Forum of Allergy and Rhinology</i> , 2014, 4, S1-S15.	1.5	32
117	Qualitative development of the sinus control test: a survey evaluating sinus symptom control. <i>International Forum of Allergy and Rhinology</i> , 2016, 6, 491-499.	1.5	32
118	Chronic sinusitis and gastroesophageal reflux: are they related?. <i>Current Opinion in Otolaryngology and Head and Neck Surgery</i> , 2004, 12, 18-20.	0.8	31
119	Improvements in psychological dysfunction after endoscopic sinus surgery for patients with chronic rhinosinusitis. <i>International Forum of Allergy and Rhinology</i> , 2016, 6, 906-913.	1.5	31
120	Treatment of Hereditary Hemorrhagic Telangiectasia-Related Epistaxis. <i>Otolaryngologic Clinics of North America</i> , 2016, 49, 639-654.	0.5	29
121	The pain-depression dyad and the association with sleep dysfunction in chronic rhinosinusitis. <i>International Forum of Allergy and Rhinology</i> , 2017, 7, 56-63.	1.5	29
122	Evidence supporting endoscopic sinus surgery in the management of adult chronic rhinosinusitis: a systematic review. <i>American Journal of Rhinology &amp; Allergy</i> , 2005, 19, 537-43.	2.3	29
123	Endoscopic versus open craniofacial resection of esthesioneuroblastoma: What is the evidence?. <i>Laryngoscope</i> , 2012, 122, 244-245.	1.1	28
124	Antisomnogenic cytokines, quality of life, and chronic rhinosinusitis: A pilot study. <i>Laryngoscope</i> , 2014, 124, E107-14.	1.1	28
125	Economic Evaluation of a Steroid-Eluting Sinus Implant following Endoscopic Sinus Surgery for Chronic Rhinosinusitis. <i>Otolaryngology - Head and Neck Surgery</i> , 2014, 151, 359-366.	1.1	28
126	Longitudinal improvement and stability of olfactory function in the evaluation of surgical management for chronic rhinosinusitis. <i>International Forum of Allergy and Rhinology</i> , 2016, 6, 1188-1195.	1.5	28



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127	Quality of Life in Patients With Chronic Rhinosinusitis and Sleep Dysfunction Undergoing Endoscopic Sinus Surgery. <i>JAMA Otolaryngology - Head and Neck Surgery</i> , 2015, 141, 1.	1.2	27
128	Characterization of facial pain associated with chronic rhinosinusitis using validated pain evaluation instruments. <i>International Forum of Allergy and Rhinology</i> , 2015, 5, 682-690.	1.5	26
129	Cognitive dysfunction associated with pain and quality of life in chronic rhinosinusitis. <i>International Forum of Allergy and Rhinology</i> , 2015, 5, 1004-1009.	1.5	26
130	Effect of Continued Medical Therapy on Productivity Costs for Refractory Chronic Rhinosinusitis. <i>JAMA Otolaryngology - Head and Neck Surgery</i> , 2015, 141, 969.	1.2	26
131	Endoscopic sinus surgery improves cognitive dysfunction in patients with chronic rhinosinusitis. <i>International Forum of Allergy and Rhinology</i> , 2016, 6, 1264-1272.	1.5	26
132	Evaluating Surgeon-Specific Performance for Endoscopic Sinus Surgery. <i>JAMA Otolaryngology - Head and Neck Surgery</i> , 2017, 143, 891.	1.2	26
133	Productivity changes following medical and surgical treatment of chronic rhinosinusitis by symptom domain. <i>International Forum of Allergy and Rhinology</i> , 2018, 8, 1395-1405.	1.5	26
134	Patients Undergoing Sinus Surgery: Constructing a Demographic Profile. <i>Laryngoscope</i> , 2006, 116, 1185-1191.	1.1	25
135	Is montelukast indicated for treatment of chronic rhinosinusitis with polyposis?. <i>Laryngoscope</i> , 2014, 124, 1735-1736.	1.1	25
136	Vitamin D <sub>3</sub> as a novel regulator of basic fibroblast growth factor in chronic rhinosinusitis with nasal polyposis. <i>International Forum of Allergy and Rhinology</i> , 2015, 5, 191-196.	1.5	25
137	Concurrent septoplasty during endoscopic sinus surgery for chronic rhinosinusitis: Does it confound outcomes assessment?. <i>Laryngoscope</i> , 2011, 121, 2679-2683.	1.1	24
138	Differential Expression of Innate Immunity Genes in Chronic Rhinosinusitis. <i>American Journal of Rhinology and Allergy</i> , 2014, 28, 374-377.	1.0	24
139	Improvements in sleep-related symptoms after endoscopic sinus surgery in patients with chronic rhinosinusitis. <i>International Forum of Allergy and Rhinology</i> , 2016, 6, 414-422.	1.5	24
140	Low 22-item sinonasal outcome test scores in chronic rhinosinusitis: Why do patients seek treatment?. <i>Laryngoscope</i> , 2017, 127, 22-28.	1.1	24
141	Olfactory cleft and sinus opacification differentially impact olfaction in chronic rhinosinusitis. <i>Laryngoscope</i> , 2020, 130, 2311-2318.	1.1	24
142	Guidance for contemporary use of biologics in management of chronic rhinosinusitis with nasal polyps: discussion from a National Institutes of Health-sponsored workshop. <i>International Forum of Allergy and Rhinology</i> , 2020, 10, 1037-1042.	1.5	24
143	Taste impairment in chronic rhinosinusitis. <i>International Forum of Allergy and Rhinology</i> , 2018, 8, 783-789.	1.5	23
144	Socioeconomic factors impact quality of life outcomes and olfactory measures in chronic rhinosinusitis. <i>International Forum of Allergy and Rhinology</i> , 2019, 9, 231-239.	1.5	23

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145	Olfactory cleft mucus inflammatory proteins in CRS: a case-control study. International Forum of Allergy and Rhinology, 2021, 11, 1321-1335.	1.5	22
146	Impact of postoperative endoscopy upon clinical outcomes after endoscopic sinus surgery. International Forum of Allergy and Rhinology, 2016, 6, 115-123.	1.5	21
147	Defining the minimal clinically important difference for olfactory outcomes in the surgical treatment of chronic rhinosinusitis. International Forum of Allergy and Rhinology, 2017, 7, 821-826.	1.5	21
148	Endotyping chronic rhinosinusitis based on olfactory cleft mucus biomarkers. Journal of Allergy and Clinical Immunology, 2021, 147, 1732-1741.e1.	1.5	21
149	Multi-institutional evaluation of a sinus surgery checklist. Laryngoscope, 2012, 122, 2132-2136.	1.1	20
150	The impact of comorbid gastroesophageal reflux disease on endoscopic sinus surgery quality-of-life outcomes. International Forum of Allergy and Rhinology, 2014, 4, 663-669.	1.5	20
151	The impact of comorbid migraine on quality-of-life outcomes after endoscopic sinus surgery. Laryngoscope, 2014, 124, 1750-1755.	1.1	20
152	Patient-centered decision making: the role of the baseline SNOT-22 in predicting outcomes for medical management of chronic rhinosinusitis. International Forum of Allergy and Rhinology, 2016, 6, 590-596.	1.5	20
153	Examination of high-antibiotic users in a multi-institutional cohort of chronic rhinosinusitis patients. International Forum of Allergy and Rhinology, 2017, 7, 343-351.	1.5	20
154	Does Medical Therapy Improve Sino-nasal Outcomes <T>estâ€²2 Domain Scores? An Analysis of Clinically Important Differences. Laryngoscope, 2019, 129, 31-36.	1.1	20
155	Predictors of survival outcomes in sinonasal squamous cell carcinoma: an analysis of the National Cancer Database. International Forum of Allergy and Rhinology, 2021, 11, 1001-1011.	1.5	20
156	Race in Rhinology Clinical Trials: A Decade of Disparity. Laryngoscope, 2021, 131, 1722-1728.	1.1	20
157	Objective versus subjective outcomes assessment in rhinology. American Journal of Rhinology & Allergy, 2005, 19, 529-35.	2.3	20
158	What is the role of long-term macrolide therapy in the treatment of recalcitrant chronic rhinosinusitis?. Laryngoscope, 2009, 119, 2083-2084.	1.1	19
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