

# Jeremiah A Alt,, Facs

## List of Publications by Citations

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114  
papers

2,587  
citations

24  
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124  
ext. papers

3,348  
ext. citations

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L-index

#	Paper	IF	Citations
114	International Consensus Statement on Allergy and Rhinology: Rhinosinusitis. <i>International Forum of Allergy and Rhinology</i> , <b>2016</b> , 6 Suppl 1, S22-209	6.3	314
113	????????????? : ????. <i>International Forum of Allergy and Rhinology</i> , <b>2016</b> , 6, S22-S209	6.3	308
112	International Consensus Statement on Allergy and Rhinology: Allergic Rhinitis. <i>International Forum of Allergy and Rhinology</i> , <b>2018</b> , 8, 108-352	6.3	165
111	Prevalence of polyp recurrence after endoscopic sinus surgery for chronic rhinosinusitis with nasal polyposis. <i>Laryngoscope</i> , <b>2017</b> , 127, 550-555	3.6	163
110	International consensus statement on allergy and rhinology: rhinosinusitis 2021. <i>International Forum of Allergy and Rhinology</i> , <b>2021</b> , 11, 213-739	6.3	97
109	Sleep quality and disease severity in patients with chronic rhinosinusitis. <i>Laryngoscope</i> , <b>2013</b> , 123, 2364-706	3.6	80
108	????????????? : ??????. <i>International Forum of Allergy and Rhinology</i> , <b>2018</b> , 8, 108-352	6.3	70
107	Diagnosis of cerebrospinal fluid rhinorrhea: an evidence-based review with recommendations. <i>International Forum of Allergy and Rhinology</i> , <b>2016</b> , 6, 8-16	6.3	62
106	Sleep and quality of life improvements after endoscopic sinus surgery in patients with chronic rhinosinusitis. <i>International Forum of Allergy and Rhinology</i> , <b>2014</b> , 4, 693-701	6.3	58
105	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> , <b>2014</b> , 4, 725-33	6.3	58
104	Investigating the minimal clinically important difference for SNOT-22 symptom domains in surgically managed chronic rhinosinusitis. <i>International Forum of Allergy and Rhinology</i> , <b>2017</b> , 7, 1149-1155	6.3	55
103	Outcomes of complete vs targeted approaches to endoscopic sinus surgery. <i>International Forum of Allergy and Rhinology</i> , <b>2015</b> , 5, 691-700	6.3	47
102	Chronic rhinosinusitis and sleep: a contemporary review. <i>International Forum of Allergy and Rhinology</i> , <b>2013</b> , 3, 941-9	6.3	46
101	Predictors of olfactory dysfunction in rhinosinusitis using the brief smell identification test. <i>Laryngoscope</i> , <b>2014</b> , 124, E259-66	3.6	43
100	Investigation of change in cardinal symptoms of chronic rhinosinusitis after surgical or ongoing medical management. <i>International Forum of Allergy and Rhinology</i> , <b>2015</b> , 5, 36-45	6.3	42
99	Management of cerebrospinal fluid rhinorrhea: an evidence-based review with recommendations. <i>International Forum of Allergy and Rhinology</i> , <b>2016</b> , 6, 17-24	6.3	41
98	Longitudinal improvement and stability of the SNOT-22 survey in the evaluation of surgical management for chronic rhinosinusitis. <i>International Forum of Allergy and Rhinology</i> , <b>2015</b> , 5, 233-9	6.3	40

97	Long-term revision rates for endoscopic sinus surgery. <i>International Forum of Allergy and Rhinology</i> , <b>2019</b> , 9, 402-408	6.3	36
96	Dyad of pain and depression in chronic rhinosinusitis. <i>International Forum of Allergy and Rhinology</i> , <b>2016</b> , 6, 308-14	6.3	35
95	Olfactory-specific quality of life outcomes after endoscopic sinus surgery. <i>International Forum of Allergy and Rhinology</i> , <b>2016</b> , 6, 407-13	6.3	34
94	Biologics in Chronic Rhinosinusitis: An Update and Thoughts for Future Directions. <i>American Journal of Rhinology and Allergy</i> , <b>2018</b> , 32, 412-423	2.4	30
93	Familial risk of chronic rhinosinusitis with and without nasal polyposis: genetics or environment. <i>International Forum of Allergy and Rhinology</i> , <b>2015</b> , 5, 276-82	6.3	28
92	Sensitivity analysis and diagnostic accuracy of the Brief Smell Identification Test in patients with chronic rhinosinusitis. <i>International Forum of Allergy and Rhinology</i> , <b>2016</b> , 6, 287-92	6.3	28
91	The pain-depression dyad and the association with sleep dysfunction in chronic rhinosinusitis. <i>International Forum of Allergy and Rhinology</i> , <b>2017</b> , 7, 56-63	6.3	25
90	Sleep quality outcomes after medical and surgical management of chronic rhinosinusitis. <i>International Forum of Allergy and Rhinology</i> , <b>2017</b> , 7, 113-118	6.3	24
89	Antisomnogenic cytokines, quality of life, and chronic rhinosinusitis: a pilot study. <i>Laryngoscope</i> , <b>2014</b> , 124, E107-14	3.6	24
88	Long-term outcomes of endoscopic sinus surgery in the management of adult chronic rhinosinusitis. <i>International Forum of Allergy and Rhinology</i> , <b>2019</b> , 9, 831-841	6.3	23
87	Differential expression of innate immunity genes in chronic rhinosinusitis. <i>American Journal of Rhinology and Allergy</i> , <b>2014</b> , 28, 374-7	2.4	22
86	Characterization of facial pain associated with chronic rhinosinusitis using validated pain evaluation instruments. <i>International Forum of Allergy and Rhinology</i> , <b>2015</b> , 5, 682-90	6.3	21
85	Cognitive dysfunction associated with pain and quality of life in chronic rhinosinusitis. <i>International Forum of Allergy and Rhinology</i> , <b>2015</b> , 5, 1004-9	6.3	21
84	Correlation of mucus inflammatory proteins and olfaction in chronic rhinosinusitis. <i>International Forum of Allergy and Rhinology</i> , <b>2020</b> , 10, 343-355	6.3	21
83	Improvements in sleep-related symptoms after endoscopic sinus surgery in patients with chronic rhinosinusitis. <i>International Forum of Allergy and Rhinology</i> , <b>2016</b> , 6, 414-22	6.3	21
82	Evaluating Surgeon-Specific Performance for Endoscopic Sinus Surgery. <i>JAMA Otolaryngology - Head and Neck Surgery</i> , <b>2017</b> , 143, 891-898	3.9	19
81	Single-Blinded Prospective Implementation of a Preoperative Imaging Checklist for Endoscopic Sinus Surgery. <i>Otolaryngology - Head and Neck Surgery</i> , <b>2018</b> , 158, 177-180	5.5	17
80	Eosinophilic esophagitis strongly linked to chronic rhinosinusitis. <i>Laryngoscope</i> , <b>2016</b> , 126, 1279-83	3.6	17

79	Familial risk of pediatric chronic rhinosinusitis. <i>Laryngoscope</i> , <b>2016</b> , 126, 739-45	3.6	17
78	Comparing surgeon outcomes in endoscopic sinus surgery for chronic rhinosinusitis. <i>Laryngoscope</i> , <b>2017</b> , 127, 14-21	3.6	16
77	Surgeon and hospital cost variability for septoplasty and inferior turbinate reduction. <i>International Forum of Allergy and Rhinology</i> , <b>2016</b> , 6, 1069-1074	6.3	16
76	Endoscopic sinus surgery improves cognitive dysfunction in patients with chronic rhinosinusitis. <i>International Forum of Allergy and Rhinology</i> , <b>2016</b> , 6, 1264-1272	6.3	16
75	Hospital cost of pediatric patients with complicated acute sinusitis. <i>International Journal of Pediatric Otorhinolaryngology</i> , <b>2016</b> , 80, 17-20	1.7	16
74	Influenza virus-induced glucocorticoid and hypothalamic and lung cytokine mRNA responses in dwarf lit/lit mice. <i>Brain, Behavior, and Immunity</i> , <b>2007</b> , 21, 60-7	16.6	16
73	Prescription patterns and opioid usage in sinonasal surgery. <i>International Forum of Allergy and Rhinology</i> , <b>2020</b> , 10, 381-387	6.3	16
72	Productivity outcomes following endoscopic sinus surgery for recurrent acute rhinosinusitis. <i>Laryngoscope</i> , <b>2016</b> , 126, 1046-53	3.6	16
71	Symptom importance, patient expectations, and satisfaction in chronic rhinosinusitis. <i>International Forum of Allergy and Rhinology</i> , <b>2019</b> , 9, 593-600	6.3	16
70	Defining the minimal clinically important difference for olfactory outcomes in the surgical treatment of chronic rhinosinusitis. <i>International Forum of Allergy and Rhinology</i> , <b>2017</b> , 7, 821-826	6.3	15
69	Development of a clinically relevant endoscopic grading system for chronic rhinosinusitis using canonical correlation analysis. <i>International Forum of Allergy and Rhinology</i> , <b>2016</b> , 6, 478-85	6.3	14
68	Lack of correlation between patient reported location and severity of facial pain and radiographic burden of disease in chronic rhinosinusitis. <i>International Forum of Allergy and Rhinology</i> , <b>2016</b> , 6, 1173-1181	6.3	14
67	Operative time and cost variability for functional endoscopic sinus surgery. <i>International Forum of Allergy and Rhinology</i> , <b>2019</b> , 9, 23-29	6.3	13
66	Patient-centered decision making: the role of the baseline SNOT-22 in predicting outcomes for medical management of chronic rhinosinusitis. <i>International Forum of Allergy and Rhinology</i> , <b>2016</b> , 6, 590-6	6.3	12
65	Socioeconomic factors impact quality of life outcomes and olfactory measures in chronic rhinosinusitis. <i>International Forum of Allergy and Rhinology</i> , <b>2019</b> , 9, 231-239	6.3	12
64	Impact of chronic rhinosinusitis on sleep: a controlled clinical study. <i>International Forum of Allergy and Rhinology</i> , <b>2019</b> , 9, 16-22	6.3	11
63	Olfactory cleft and sinus opacification differentially impact olfaction in chronic rhinosinusitis. <i>Laryngoscope</i> , <b>2020</b> , 130, 2311-2318	3.6	10
62	Does Medical Therapy Improve SinoNasal Outcomes Test-22 Domain Scores? An Analysis of Clinically Important Differences. <i>Laryngoscope</i> , <b>2019</b> , 129, 31-36	3.6	10

61	Nasal obstruction has a limited impact on sleep quality and quality of life in patients with chronic rhinosinusitis. <i>Laryngoscope</i> , <b>2016</b> , 126, 1971-6	3.6	9
60	Health utility values for patients with recurrent acute rhinosinusitis undergoing endoscopic sinus surgery: a nested case control study. <i>International Forum of Allergy and Rhinology</i> , <b>2016</b> , 6, 1182-1187	6.3	9
59	Patients electing medical vs surgical treatment: emotional domain of the Rhinosinusitis Disability Index associates with treatment selection. <i>International Forum of Allergy and Rhinology</i> , <b>2016</b> , 6, 315-21	6.3	9
58	Does Delaying Endoscopic Sinus Surgery Adversely Impact Quality-of-Life Outcomes?. <i>Laryngoscope</i> , <b>2019</b> , 129, 303-311	3.6	9
57	LL-37 causes cell death of human nasal epithelial cells, which is inhibited with a synthetic glycosaminoglycan. <i>PLoS ONE</i> , <b>2017</b> , 12, e0183542	3.7	8
56	Comparing ex vivo and in vitro translocation of silver nanoparticles and ions through human nasal epithelium. <i>Biomaterials</i> , <b>2018</b> , 171, 97-106	15.6	8
55	Topical cathelicidin (LL-37) an innate immune peptide induces acute olfactory epithelium inflammation in a mouse model. <i>International Forum of Allergy and Rhinology</i> , <b>2015</b> , 5, 1141-50	6.3	8
54	Appropriateness Criteria for Surgery in the Management of Adult Recurrent Acute Rhinosinusitis. <i>Laryngoscope</i> , <b>2019</b> , 129, 37-44	3.6	8
53	Sleep dysfunction and its association to chronic rhinosinusitis: Updated review. <i>Laryngoscope Investigative Otolaryngology</i> , <b>2017</b> , 2, 46-52	2.8	7
52	Comparison of surgical outcomes between patients with unilateral and bilateral chronic rhinosinusitis. <i>International Forum of Allergy and Rhinology</i> , <b>2017</b> , 7, 1162-1169	6.3	7
51	Prevention of sinonasal inflammation by a synthetic glycosaminoglycan. <i>International Forum of Allergy and Rhinology</i> , <b>2017</b> , 7, 177-184	6.3	7
50	A synthetic glycosaminoglycan reduces sinonasal inflammation in a murine model of chronic rhinosinusitis. <i>PLoS ONE</i> , <b>2018</b> , 13, e0204709	3.7	7
49	Time, Resident Involvement, and Supply Drive Cost Variability in Septoplasty with Turbinate Reduction. <i>Otolaryngology - Head and Neck Surgery</i> , <b>2018</b> , 159, 310-314	5.5	6
48	The price of pain in chronic rhinosinusitis. <i>International Forum of Allergy and Rhinology</i> , <b>2018</b> , 8, 907	6.3	6
47	Calgranulin C (S100A12) Is Differentially Expressed in Subtypes of Chronic Rhinosinusitis. <i>American Journal of Rhinology and Allergy</i> , <b>2018</b> , 32, 380-387	2.4	6
46	The relationship of chronic rhinosinusitis and depression. <i>Current Opinion in Otolaryngology and Head and Neck Surgery</i> , <b>2020</b> , 28, 1-5	2	6
45	Asthma increases long-term revision rates of endoscopic sinus surgery in chronic rhinosinusitis with and without nasal polyposis. <i>International Forum of Allergy and Rhinology</i> , <b>2021</b> , 11, 1197-1206	6.3	6
44	The Role of Macrolides and Doxycycline in Chronic Rhinosinusitis. <i>Immunology and Allergy Clinics of North America</i> , <b>2020</b> , 40, 303-315	3.3	5

43	Factors driving olfactory loss in patients with chronic rhinosinusitis: a case control study. <i>International Forum of Allergy and Rhinology</i> , <b>2020</b> , 10, 7-14	6.3	5
42	Endotyping chronic rhinosinusitis based on olfactory cleft mucus biomarkers. <i>Journal of Allergy and Clinical Immunology</i> , <b>2021</b> , 147, 1732-1741.e1	11.5	5
41	Olfactory cleft mucus inflammatory proteins in CRS: a case-control study. <i>International Forum of Allergy and Rhinology</i> , <b>2021</b> , 11, 1321-1335	6.3	5
40	Mortality risk in patients with chronic rhinosinusitis and its association to asthma. <i>International Forum of Allergy and Rhinology</i> , <b>2017</b> , 7, 591-599	6.3	4
39	Familial link of otitis media requiring tympanostomy tubes. <i>Laryngoscope</i> , <b>2017</b> , 127, 962-966	3.6	4
38	Adjunctive techniques to dacryocystorhinostomy: an evidence-based review with recommendations. <i>International Forum of Allergy and Rhinology</i> , <b>2021</b> , 11, 885-893	6.3	4
37	Analysis of factors associated with electing endoscopic sinus surgery. <i>Laryngoscope</i> , <b>2018</b> , 128, 304-310	3.6	4
36	Cost and operative time estimation itemized by component procedures of endoscopic sinus surgery. <i>International Forum of Allergy and Rhinology</i> , <b>2020</b> , 10, 755-761	6.3	3
35	Environmental contributions to otitis media requiring tympanostomy tubes. <i>International Journal of Pediatric Otorhinolaryngology</i> , <b>2017</b> , 101, 97-101	1.7	3
34	Patient-reported sleep outcomes lack association with mucosal eosinophilia or neutrophilia in patients with chronic rhinosinusitis undergoing functional endoscopic sinus surgery. <i>International Forum of Allergy and Rhinology</i> , <b>2021</b> , 11, 784-793	6.3	3
33	Correlation between systemic inflammatory response and quality of life in patients with chronic rhinosinusitis. <i>International Forum of Allergy and Rhinology</i> , <b>2019</b> , 9, 458-465	6.3	2
32	Hydrogel sutureless facial nerve repair: pilot clinical investigation. <i>Laryngoscope</i> , <b>2015</b> , 125, 1456-9	3.6	2
31	Familial clustering of oropharyngeal squamous cell carcinoma in the Utah population. <i>Head and Neck</i> , <b>2018</b> , 40, 384-393	4.2	2
30	Socioeconomic status impacts postoperative productivity loss and health utility changes in refractory chronic rhinosinusitis. <i>International Forum of Allergy and Rhinology</i> , <b>2019</b> , 9, 1000-1009	6.3	2
29	Disease control after surgery for chronic rhinosinusitis: prospective, multi-institutional validation of the Sinus Control Test. <i>International Forum of Allergy and Rhinology</i> , <b>2021</b> , 11, 106-114	6.3	2
28	An analysis of RUC methodology for determining the RVU valuation of sinus surgery. <i>International Forum of Allergy and Rhinology</i> , <b>2019</b> , 9, 479-485	6.3	1
27	Objective sleep measures after endoscopic sinus surgery in patients with chronic rhinosinusitis. <i>International Forum of Allergy and Rhinology</i> , <b>2021</b> , 11, 1056-1063	6.3	1
26	Pilot Investigation: Prospective Needs Assessment of Knowledge, Attitude, and Insight About Mental Health Treatment Options in Patients With Chronic Rhinosinusitis. <i>American Journal of Rhinology and Allergy</i> , <b>2020</b> , 34, 537-542	2.4	1

25	Quality-of-life and olfaction changes observed with short-term medical management of chronic rhinosinusitis. <i>International Forum of Allergy and Rhinology</i> , <b>2020</b> , 10, 656-664	6.3	1
24	The role of sinus surgery in sleep outcomes. <i>Current Opinion in Otolaryngology and Head and Neck Surgery</i> , <b>2017</b> , 25, 47-53	2	1
23	The Sinonasal Outcome Test (SNOT-22) Is a Poor Diagnostic Tool for Chronic Rhinosinusitis. <i>Annals of Otolaryngology, Rhinology and Laryngology</i> , <b>2021</b> , 130, 1220-1227	2.1	1
22	Cell Adhesion Molecules are Upregulated and May Drive Inflammation in Chronic Rhinosinusitis with Nasal Polyposis. <i>Journal of Asthma and Allergy</i> , <b>2021</b> , 14, 585-593	3.1	1
21	Meta-analysis of global and high throughput public gene array data for robust vascular gene expression discovery in chronic rhinosinusitis: Implications in controlled release. <i>Journal of Controlled Release</i> , <b>2021</b> , 330, 878-888	11.7	1
20	Olfactory Function After Surgical Treatment of CRS: A Comparison of CRS Patients to Healthy Controls. <i>American Journal of Rhinology and Allergy</i> , <b>2021</b> , 35, 391-398	2.4	1
19	Optimizing clinical productivity in the otolaryngology clinic during the COVID-19 pandemic. <i>International Forum of Allergy and Rhinology</i> , <b>2021</b> , 11, 1121-1123	6.3	1
18	Non-invasive Fungal Sinusitis as a Complication of a Steroid-Eluting Stent Following Endoscopic Sinus Surgery: A Case Report. <i>Annals of Otolaryngology, Rhinology and Laryngology</i> , <b>2021</b> , 34894211036844	2.1	1
17	Nasal endoscopy, room filtration, and aerosol concentrations during live outpatient encounters: a prospective, case-control study. <i>International Forum of Allergy and Rhinology</i> , <b>2021</b> ,	6.3	1
16	The value of endoscopic sinus surgery in chronic rhinosinusitis. <i>Laryngoscope Investigative Otolaryngology</i> , <b>2021</b> , 6, 58-63	2.8	1
15	Cystic Fibrosis Increases Long-Term Revision Rates of Endoscopic Sinus Surgery in Patients With Comorbid Chronic Rhinosinusitis. <i>American Journal of Rhinology and Allergy</i> , <b>2021</b> , 19458924211046719	2.4	0
14	Comorbidities Known to Affect Physical Function Negatively Impact Baseline Health-Related Quality-of-Life in Patients With Chronic Rhinosinusitis. <i>American Journal of Rhinology and Allergy</i> , <b>2022</b> , 36, 25-32	2.4	0
13	Transcriptional Changes in Chronic Rhinosinusitis with Asthma Favor a Type 2 Molecular Endotype Independent of Polyp Status. <i>Journal of Asthma and Allergy</i> , <b>2021</b> , 14, 405-413	3.1	0
12	Psychometric properties of the brief version of the questionnaire of olfactory disorders in patients with chronic rhinosinusitis. <i>International Forum of Allergy and Rhinology</i> , <b>2021</b> , 11, 1436-1442	6.3	0
11	Ethmoid-to-maxillary opacification ratio: a predictor of postoperative olfaction and outcomes in nasal polyposis?. <i>International Forum of Allergy and Rhinology</i> , <b>2021</b> , 11, 48-57	6.3	0
10	Inflammation-driven vascular dysregulation in chronic rhinosinusitis. <i>International Forum of Allergy and Rhinology</i> , <b>2021</b> , 11, 976-983	6.3	0
9	STAT6 Blockade Abrogates -Induced Eosinophilic Chronic Rhinosinusitis and Asthma, A Model of Unified Airway Disease.. <i>Frontiers in Immunology</i> , <b>2022</b> , 13, 818017	8.4	0
8	Topographic distribution of gene expression and sinonasal inflammation in chronic rhinosinusitis without nasal polyposis.. <i>Clinical and Experimental Allergy</i> , <b>2022</b> ,	4.1	0

7	Response to: Can patients with chronic rhinosinusitis recover normal sleep after endoscopic sinus surgery?. <i>International Forum of Allergy and Rhinology</i> , <b>2017</b> , 7, 927	6.3
6	Outcomes of Surgical Treatment of Chronic Rhinosinusitis. <i>Current Otorhinolaryngology Reports</i> , <b>2015</b> , 3, 110-116	0.5
5	Sleep Dysfunction is an Independent Predictor of Productivity Losses in Patients with Chronic Rhinosinusitis. <i>Annals of Otology, Rhinology and Laryngology</i> , <b>2021</b> , 130, 1332-1339	2.1
4	The Impact of Medical Comorbidities on Patient Satisfaction in Chronic Rhinosinusitis. <i>Annals of Otology, Rhinology and Laryngology</i> , <b>2021</b> , 34894211015736	2.1
3	Characterizing the complexity of frontal endoscopic sinus surgery: a multi-institutional, prospective, observational trial. <i>International Forum of Allergy and Rhinology</i> , <b>2021</b> , 11, 941-945	6.3
2	Vascular permeability in chronic rhinosinusitis enhances accumulation and retention of nanoscale pegylated liposomes. <i>Nanomedicine: Nanotechnology, Biology, and Medicine</i> , <b>2021</b> , 38, 102453	6
1	How I do it: endonasal transcribriform approach for resection of esthesioneuroblastoma.. <i>Acta Neurochirurgica</i> , <b>2022</b> , 1	3