Devyani Lal, Fars

List of Publications by Year
in descending order

62	1,996	257357	265120
papers	citations	24 h-index	42 g-index

106	106	106	1939
all docs	docs citations	times ranked	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.	1.5	398
2	Complications in endoscopic sinus surgery for chronic rhinosinusitis. Laryngoscope, 2011, 121, 2684-2701.	1.1	191
3	Oral corticosteroids in the management of adult chronic rhinosinusitis with and without nasal polyps: an evidenceâ€based review with recommendations. International Forum of Allergy and Rhinology, 2013, 3, 104-120.	1.5	114
4	ICAR: endoscopic skullâ€base surgery. International Forum of Allergy and Rhinology, 2019, 9, S145-S365.	1.5	104
5	Electrical stimulation facilitates rat facial nerve recovery from a crush injury. Otolaryngology - Head and Neck Surgery, 2008, 139, 68-73.	1.1	87
6	Mapping and comparing bacterial microbiota in the sinonasal cavity of healthy, allergic rhinitis, and chronic rhinosinusitis subjects. International Forum of Allergy and Rhinology, 2017, 7, 561-569.	1.5	86
7	Efficacy of Targeted Medical Therapy in Chronic Rhinosinusitis, and Predictors of Failure. American Journal of Rhinology and Allergy, 2009, 23, 396-400.	1.0	70
8	Contemporary management of frontal sinus mucoceles: A meta-analysis. Laryngoscope, 2014, 124, 378-386.	1.1	63
9	Revision endoscopic sinus surgery rates by chronic rhinosinusitis subtype. International Forum of Allergy and Rhinology, 2018, 8, 1047-1051.	1.5	54
10	MRI-Based Texture Analysis to Differentiate Sinonasal Squamous Cell Carcinoma from Inverted Papilloma. American Journal of Neuroradiology, 2017, 38, 1019-1025.	1.2	51
11	Drooling. Current Opinion in Otolaryngology and Head and Neck Surgery, 2006, 14, 381-386.	0.8	48
12	Genderâ€specific differences in chronic rhinosinusitis patients electing endoscopic sinus surgery. International Forum of Allergy and Rhinology, 2016, 6, 278-286.	1.5	45
13	Outcomes and patterns of failure for sinonasal undifferentiated carcinoma (SNUC): The Mayo Clinic Experience. Head and Neck, 2017, 39, 1819-1824.	0.9	45
14	Urinary Leukotriene E4 to Determine Aspirin Intolerance in Asthma: A Systematic Review and Meta-Analysis. Journal of Allergy and Clinical Immunology: in Practice, 2017, 5, 990-997.e1.	2.0	39
15	Oral Steroid Therapy in Chronic Rhinosinusitis with and without Nasal Polyposis. Current Allergy and Asthma Reports, 2013, 13, 236-243.	2.4	38
16	Oral corticosteroid therapy in chronic rhinosinusitis without polyposis: a systematic review. International Forum of Allergy and Rhinology, 2011, 1, 136-143.	1.5	36
17	Comprehensive management of patients presenting to the otolaryngologist for Sinus pressure, pain, or headache. Laryngoscope, 2015, 125, 303-310.	1.1	33
18	Unsupervised network mapping of commercially available immunoassay yields three distinct chronic rhinosinusitis endotypes. International Forum of Allergy and Rhinology, 2017, 7, 373-379.	1.5	33

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19	SNOTâ€22â€“based clusters in chronic rhinosinusitis without nasal polyposis exhibit distinct endotypic and prognostic differences. International Forum of Allergy and Rhinology, 2018, 8, 797-805.	1.5	32
20	Symptom-Based Clustering in Chronic Rhinosinusitis Relates to History of Aspirin Sensitivity and Postsurgical Outcomes. Journal of Allergy and Clinical Immunology: in Practice, 2015, 3, 934-940.e3.	2.0	30
21	Perplexing Lesions of the Sinonasal Cavity and Skull Base: IgG4â€related and Similar Inflammatory Diseases. Otolaryngology - Head and Neck Surgery, 2014, 151, 496-502.	1.1	28
22	Clinical and 22â€item Sinoâ€Nasal Outcome Test symptom patterns in primary headache disorder patients presenting to otolaryngologists with â€œsinusâ€headaches, pain or pressure. International Forum of Allergy and Rhinology, 2015, 5, 408-416.	1.5	28
23	Genderâ€specific analysis of outcomes from endoscopic sinus surgery for chronic rhinosinusitis. International Forum of Allergy and Rhinology, 2016, 6, 896-905.	1.5	28
24	Management of Orbital Involvement in Sinonasal and Ventral Skull Base Malignancies. Otolaryngologic Clinics of North America, 2017, 50, 347-364.	0.5	28
25	Benefits of biologic therapy administered for asthma on coâ€existent chronic rhinosinusitis: A realâ€world study. International Forum of Allergy and Rhinology, 2021, 11, 1152-1161.	1.5	23
26	Contemporary applications of frontal sinus trephination: A systematic review of the literature. Laryngoscope, 2015, 125, 2046-2053.	1.1	17
27	Intranasal Corticosteroid Therapy: Systematic Review and Meta-analysis of Reported Safety and Adverse Effects in Adults. Otolaryngology - Head and Neck Surgery, 2020, 163, 1097-1108.	1.1	16
28	Machine learning of biomarkers and clinical observation to predict eosinophilic chronic rhinosinusitis: a pilot study. International Forum of Allergy and Rhinology, 2021, 11, 8-15.	1.5	14
29	Management of rhinosinusitis during pregnancy: systematic review and expert panel recommendations. Rhinology, 2016, 54, 99-104.	0.7	13
30	Antifungal treatment and chronic rhinosinusitis. Current Allergy and Asthma Reports, 2009, 9, 227-231.	2.4	12
31	A structured histopathologyâ€based analysis of surgical outcomes in chronic rhinosinusitis with and without nasal polyps. Laryngoscope Investigative Otolaryngology, 2019, 4, 497-503.	0.6	12
32	â€œBlack fungusâ€: a perspective on the coronavirus disease 2019 (COVIDâ€19)â€associated rhinoâ€orbital mucormycosis epidemic in India. International Forum of Allergy and Rhinology, 2021, 11, 1278-1279.	1.5	12
33	Gender-Specific Differences in Serum Immunoglobulin E Levels and Prevalence of Fungus in Sinonasal Tissue Noted in Patients with Chronic Rhinosinusitis who Underwent Endoscopic Sinus Surgery. American Journal of Rhinology and Allergy, 2017, 31, 370-375.	1.0	11
34	Crista galli mucocele: endoscopic marsupialization via frontoethmoid approach. International Forum of Allergy and Rhinology, 2014, 4, 598-602.	1.5	10
35	Updates in reconstruction of skull base defects. Current Opinion in Otolaryngology and Head and Neck Surgery, 2014, 22, 419-428.	0.8	10
36	Use of Intraoperative Negative Margins Reduces Inverted Papilloma Recurrence. American Journal of Rhinology and Allergy, 2018, 32, 57-60.	1.0	10

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37	Eosinophil peroxidase, GATA3, and T-bet as tissue biomarkers in chronic rhinosinusitis. Journal of Allergy and Clinical Immunology, 2019, 143, 2284-2287.e6.	1.5	10
38	Recent advances in biologic therapy of asthma and the role in therapy of chronic rhinosinusitis. F1000Research, 2018, 7, 412.	0.8	10
39	Intranasal Corticosteroid Therapy: Systematic Review and Metaâ€analysis of Reported Safety and Adverse Effects in Children. Otolaryngology - Head and Neck Surgery, 2020, 163, 1087-1096.	1.1	9
40	Surgical Outcomes with Midline versus Lateral Approaches for Cranial Base Chordomas: A Systematic Review and Meta-Analysis. World Neurosurgery, 2020, 140, 378-388.e2.	0.7	9
41	Urine Leukotriene E4: Implications as a Biomarker in Chronic Rhinosinusitis. Otolaryngology - Head and Neck Surgery, 2022, 166, 224-232.	1.1	9
42	Positive and Negative Predictive Value of PET-CT in Skull Base Lesions: Case Series and Systematic Literature Review. Journal of Neurological Surgery Reports, 2016, 77, e39-e45.	0.3	8
43	Histopathological characteristics of surgical tissue from primary vs recurrent chronic rhinosinusitis with nasal polyposis patients. Laryngoscope Investigative Otolaryngology, 2020, 5, 5-10.	0.6	8
44	Gender and authorship trends in rhinology, allergy, and skullâ€base literature from 2008 to 2018. International Forum of Allergy and Rhinology, 2021, 11, 1336-1346.	1.5	8
45	Inflammatory cell predominance and patterns in chronic rhinosinusitis with and without nasal polyposis patients. Laryngoscope Investigative Otolaryngology, 2019, 4, 573-577.	0.6	6
46	The Rationale for Multidisciplinary Management of Chronic Rhinosinusitis with Nasal Polyposis. Journal of Allergy and Clinical Immunology: in Practice, 2020, 8, 1565-1566.	2.0	6
47	Comparison of 3Âmm versus 4Âmm rigid endoscope in diagnostic nasal endoscopy. World Journal of Otorhinolaryngology - Head and Neck Surgery, 2017, 3, 32-36.	0.7	5
48	A case for multidisciplinary management of chronic rhinosinusitis with nasal polyposis. International Forum of Allergy and Rhinology, 2020, 10, 795-797.	1.5	5
49	Balloon cell nevus of the pharynx. Head and Neck, 2004, 26, 910-914.	0.9	4
50	Orbital Complications Associated with the Treatment of Chronic Rhinosinusitis. Otolaryngologic Clinics of North America, 2015, 48, 749-768.	0.5	3
51	Baseline clinical characteristics predict followâ€up clinic attendance in patients undergoing endoscopic sinus surgery for chronic rhinosinusitis. International Forum of Allergy and Rhinology, 2016, 6, 508-513.	1.5	3
52	Endoscopic Resection of a Paraclinoid Meningioma Extending Into the Optic Canal: 2-Dimensional Operative Video. Operative Neurosurgery, 2018, 15, 356-356.	0.4	3
53	Leveraging Advanced Practice Providers in an Otolaryngology Practice. Otolaryngology - Head and Neck Surgery, 2021, 164, 959-963.	1.1	3
54	Microbiology, Histopathology, and Radiographic Findings in Silent Sinus Syndrome. American Journal of Rhinology and Allergy, 2021, 35, 685-692.	1.0	3

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55	The neurotrophic potential of human platelet lysate substitution for fetal bovine serum in glial induction culture medium. Neuroscience Letters, 2020, 730, 135025.	1.0	3
56	Factors associated with invasive fungal sinusitis in patients with <scp>COVID</scp>â€19: A systematic review and singleâ€center case series. Laryngoscope Investigative Otolaryngology, 2022, 7, 913-919.	0.6	3
57	Craniofacial Chondromyxoid Fibromas: A Systematic Review and Analysis Based on Anatomic Locations. World Neurosurgery, 2022, 162, 21-28.	0.7	2
58	Association of cough with asthma in chronic rhinosinusitis patients. Laryngoscope Investigative Otolaryngology, 2020, 5, 200-204.	0.6	1
59	Endoscopic Endonasal and Transmaxillary Resection of a Nasopharyngeal Angiofibroma. World Neurosurgery, 2021, 155, 180.	0.7	1
60	Sclerotherapy for Hereditary Hemorrhagic Telangiectasia-Related Epistaxis: A Systematic Review. Annals of Otology, Rhinology and Laryngology, 2022, , 000348942210780.	0.6	1
61	Evaluating narrative operative reports for endoscopic sinus surgery in a residency training program. Laryngoscope Investigative Otolaryngology, 2019, 4, 279-284.	0.6	0
62	Urinary leukotriene E4 is a biomarker for chronic rhinosinusitis associated with leukotriene dysregulation irrespective of aspirin sensitivity status. International Forum of Allergy and Rhinology, 2022, 12, 805-808.	1.5	0