

# Milan R Amin

## List of Publications by Year in descending order

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Version: 2024-02-01

90  
papers

2,478  
citations

236925

25  
h-index

223800

46  
g-index

91  
all docs

91  
docs citations

91  
times ranked

2187  
citing authors

#	ARTICLE	IF	CITATIONS
1	Prevalence of Reflux in 113 Consecutive Patients with Laryngeal and Voice Disorders. <i>Otolaryngology - Head and Neck Surgery</i> , 2000, 123, 385-388.	1.9	352
2	Long-term intubation and high rate of tracheostomy in COVID-19 patients might determine an unprecedented increase of airway stenoses: a call to action from the European Laryngological Society. <i>European Archives of Oto-Rhino-Laryngology</i> , 2021, 278, 1-7.	1.6	138
3	Advances in office-based diagnosis and treatment in laryngology. <i>Laryngoscope</i> , 2009, 119, S185-212.	2.0	119
4	Vagal neuropathy after upper respiratory infection: A viral etiology?. <i>American Journal of Otolaryngology - Head and Neck Medicine and Surgery</i> , 2001, 22, 251-256.	1.3	103
5	Thyrohyoid Approach for Vocal Fold Augmentation. <i>Annals of Otology, Rhinology and Laryngology</i> , 2006, 115, 699-702.	1.1	100
6	Comparative Treatment Outcomes for Patients With Idiopathic Subglottic Stenosis. <i>JAMA Otolaryngology - Head and Neck Surgery</i> , 2020, 146, 20.	2.2	91
7	Cough and Paradoxical Vocal Fold Motion. <i>Otolaryngology - Head and Neck Surgery</i> , 2002, 127, 501-511.	1.9	88
8	Early Outcomes From Early Tracheostomy for Patients With COVID-19. <i>JAMA Otolaryngology - Head and Neck Surgery</i> , 2021, 147, 239.	2.2	73
9	Diagnostic accuracy of history, laryngoscopy, and stroboscopy. <i>Laryngoscope</i> , 2013, 123, 215-219.	2.0	72
10	Flexible Laryngoscopy and COVID-19. <i>Otolaryngology - Head and Neck Surgery</i> , 2020, 162, 813-815.	1.9	66
11	Incidence of underlying laryngeal pathology in patients initially diagnosed with laryngopharyngeal reflux. <i>Laryngoscope</i> , 2014, 124, 1420-1424.	2.0	48
12	Adult-Onset Recurrent Respiratory Papillomatosis. <i>JAMA Otolaryngology - Head and Neck Surgery</i> , 2015, 141, 78.	2.2	48
13	Quantification of benign lesion regression as a function of 532-nm pulsed potassium titanyl phosphate laser parameter selection. <i>Laryngoscope</i> , 2011, 121, 590-595.	2.0	44
14	Transnasal esophagoscopy: A position statement from the American Bronchoesophagological Association (ABEA). <i>Otolaryngology - Head and Neck Surgery</i> , 2008, 138, 411-414.	1.9	41
15	Adjuvant Human Papillomavirus Vaccination for Secondary Prevention. <i>JAMA Otolaryngology - Head and Neck Surgery</i> , 2017, 143, 614.	2.2	41
16	Sensory Testing in the Assessment of Laryngeal Sensation in Patients with Amyotrophic Lateral Sclerosis. <i>Annals of Otology, Rhinology and Laryngology</i> , 2006, 115, 528-534.	1.1	40
17	Multi-Institutional Experience With the In-Office Potassium Titanyl Phosphate Laser for Laryngeal Lesions. <i>Journal of Voice</i> , 2012, 26, 806-810.	1.5	40
18	Risk factors for adult-onset recurrent respiratory papillomatosis. <i>Laryngoscope</i> , 2014, 124, 2338-2344.	2.0	39

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19	Hoarseness and Laryngopharyngeal Reflux. JAMA Otolaryngology - Head and Neck Surgery, 2014, 140, 192.	2.2	34
20	Chronic Cough: State-of-the-Art Review. Otolaryngology - Head and Neck Surgery, 2006, 134, 693-700.	1.9	33
21	Proposed classification system for reporting 532-nm pulsed potassium titanyl phosphate laser treatment effects on vocal fold lesions. Laryngoscope, 2014, 124, 1170-1175.	2.0	33
22	The thyrohyoid approach to in-office injection augmentation of the vocal fold. Current Opinion in Otolaryngology and Head and Neck Surgery, 2007, 15, 412-416.	1.8	31
23	Patient-based outcomes of in-office KTP ablation of vocal fold polyps. Laryngoscope, 2014, 124, 1176-1179.	2.0	30
24	Straight Midline Mandibulotomy Revisited. Laryngoscope, 1999, 109, 1402-1405.	2.0	28
25	Simulation-based training in advanced airway skills in an otolaryngology residency program. Laryngoscope, 2013, 123, 629-634.	2.0	28
26	Functional assessment of the ex vivo vocal folds through biomechanical testing: A review. Materials Science and Engineering C, 2016, 64, 444-453.	7.3	27
27	The role of Smad3 in the fibrotic phenotype in human vocal fold fibroblasts. Laryngoscope, 2016, 126, 1151-1156.	2.0	26
28	Backstage at Broadway: A Demographic Study. Journal of Voice, 2014, 28, 311-315.	1.5	25
29	Treatment of Neurogenic Cough with Tramadol: A Pilot Study. Otolaryngology - Head and Neck Surgery, 2017, 157, 77-79.	1.9	24
30	Unsedated Flexible Fiberoptic Bronchoscopy in the Resident Clinic: Technique and Patient Satisfaction. Laryngoscope, 2007, 117, 1159-1162.	2.0	22
31	Smad3: An emerging target for vocal fold fibrosis. Laryngoscope, 2014, 124, 2327-2331.	2.0	21
32	Electronic Cigarettes. Otolaryngology - Head and Neck Surgery, 2015, 153, 5-14.	1.9	21
33	The Accuracy of the Laryngopharyngeal Reflux Diagnosis. Otolaryngology - Head and Neck Surgery, 2016, 155, 629-634.	1.9	20
34	Percutaneous Dilational Tracheostomy for Coronavirus Disease 2019 Patients Requiring Mechanical Ventilation*. Critical Care Medicine, 2021, 49, 1058-1067.	0.9	20
35	Glucocorticoids for Vocal Fold Disease: A Survey of Otolaryngologists. Journal of Voice, 2014, 28, 82-87.	1.5	19
36	Dynamic nanomechanical analysis of the vocal fold structure in excised larynges. Laryngoscope, 2017, 127, E225-E230.	2.0	19

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37	Oropharyngeal Dysphagia in the Elderly: Evaluation and Prevalence. <i>Current Otorhinolaryngology Reports</i> , 2020, 8, 34-42.	0.5	19
38	A model for 532-nanometer pulsed potassium titanyl phosphate (KTP) laser-induced injury in the rat larynx. <i>Laryngoscope</i> , 2009, 119, 2008-2013.	2.0	17
39	Changes in Peak Airflow Measurement During Maximal Cough After Vocal Fold Augmentation in Patients With Glottic Insufficiency. <i>JAMA Otolaryngology - Head and Neck Surgery</i> , 2017, 143, 1141.	2.2	17
40	HPViewer: sensitive and specific genotyping of human papillomavirus in metagenomic DNA. <i>Bioinformatics</i> , 2018, 34, 1986-1995.	4.1	17
41	The utility of the potassium titanyl phosphate laser in modulating vocal fold scar in a rat model. <i>Laryngoscope</i> , 2013, 123, 2189-2194.	2.0	16
42	The Safety of Antithrombotic Therapy During In-office Laryngeal Procedures—A Preliminary Study. <i>Journal of Voice</i> , 2015, 29, 768-771.	1.5	16
43	Office-based procedures for the voice. <i>Ear, Nose and Throat Journal</i> , 2004, 83, 6-9.	0.8	16
44	532-nanometer potassium titanyl phosphate (KTP) laser-induced expression of selective matrix metalloproteinases (MMP) in the rat larynx. <i>Laryngoscope</i> , 2011, 121, 320-324.	2.0	15
45	Laryngeal distribution of recurrent respiratory papillomatosis in a previously untreated cohort. <i>Laryngoscope</i> , 2018, 128, 138-143.	2.0	15
46	Prostaglandin (PG)E <sub>2</sub> exhibits antifibrotic activity in vocal fold fibroblasts. <i>Laryngoscope</i> , 2011, 121, 1261-1265.	2.0	14
47	Management of Iatrogenic Cervical Esophageal Perforations. <i>JAMA Otolaryngology - Head and Neck Surgery</i> , 2020, 146, 488.	2.2	14
48	SMAD3 expression and regulation of fibroplasia in vocal fold injury. <i>Laryngoscope</i> , 2017, 127, E308-E316.	2.0	13
49	Concurrent oral human papilloma virus infection in patients with recurrent respiratory papillomatosis: A preliminary study. <i>Laryngoscope</i> , 2014, 124, 2785-2790.	2.0	12
50	Derivation and characterization of porcine vocal fold extracellular matrix scaffold. <i>Laryngoscope</i> , 2016, 126, 928-935.	2.0	12
51	The effects of concurrent chemoradiation therapy to the base of tongue in a preclinical model. <i>Laryngoscope</i> , 2018, 128, 1783-1790.	2.0	12
52	Impact of vocal fold augmentation and laryngoplasty on dyspnea in patients with glottal incompetence. <i>Laryngoscope</i> , 2018, 128, 427-429.	2.0	12
53	Dynamic Magnetic Resonance Imaging of the Pharynx during Deglutition. <i>Annals of Otolaryngology, Rhinology and Laryngology</i> , 2013, 122, 145-150.	1.1	11
54	Temporal Measurements of Deglutition in Dynamic Magnetic Resonance Imaging versus Videofluoroscopy. <i>Annals of Otolaryngology, Rhinology and Laryngology</i> , 2013, 122, 748-753.	1.1	11

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55	3 Tesla turboFLASH magnetic resonance imaging of deglutition. <i>Laryngoscope</i> , 2012, 122, 860-864.	2.0	10
56	Development of an in vivo model of laryngeal burn injury. <i>Laryngoscope</i> , 2017, 127, 186-190.	2.0	10
57	Nanoparticle delivery of RNA-based therapeutics to alter the vocal fold tissue response to injury. <i>Laryngoscope</i> , 2018, 128, E178-E183.	2.0	10
58	Autologous fibroblasts for vocal scars and age-related atrophy: A randomized clinical trial. <i>Laryngoscope</i> , 2020, 130, 2650-2658.	2.0	10
59	Impact of Adjuvant Medical Therapies on Surgical Outcomes in Idiopathic Subglottic Stenosis. <i>Laryngoscope</i> , 2021, 131, E2880-E2886.	2.0	10
60	Office evaluation of the tracheobronchial tree. <i>Ear, Nose and Throat Journal</i> , 2004, 83, 10-2.	0.8	10
61	Allergic reaction to ortho-phthalaldehyde following flexible laryngoscopy. <i>Laryngoscope</i> , 2015, 125, 2349-2352.	2.0	9
62	Extracellular Matrix for Vocal Fold Lamina Propria Replacement: A Review. <i>Tissue Engineering - Part B: Reviews</i> , 2016, 22, 421-429.	4.8	9
63	False Vocal Fold Characteristics in Presbylarynges and Recurrent Laryngeal Neuropathy. <i>Annals of Otolaryngology, Rhinology and Laryngology</i> , 2017, 126, 42-46.	1.1	9
64	Impact of medialization laryngoplasty on dynamic nanomechanical vocal fold structure properties. <i>Laryngoscope</i> , 2018, 128, 1163-1169.	2.0	9
65	The Effect of Antireflux Therapy on Phonomicrosurgical Outcomes: A Preliminary Retrospective Study. <i>Journal of Voice</i> , 2014, 28, 241-244.	1.5	8
66	Laryngeal distribution of adult-onset recurrent respiratory papillomatosis: A longitudinal study. <i>Laryngoscope</i> , 2019, 129, 1993-1997.	2.0	8
67	The Role of Oral Steroids in the Treatment of Phonotraumatic Vocal Fold Lesions in Women. <i>Otolaryngology - Head and Neck Surgery</i> , 2019, 160, 512-518.	1.9	8
68	Cost Analysis of Channeled, Distal Chip Laryngoscope for In-office Laryngopharyngeal Biopsies. <i>Journal of Voice</i> , 2019, 33, 575-579.	1.5	8
69	Disparities in Mortality from Larynx Cancer: Implications for Reducing Racial Differences. <i>Laryngoscope</i> , 2021, 131, E1147-E1155.	2.0	8
70	Cough and Swallowing Dysfunction. <i>Otolaryngologic Clinics of North America</i> , 2010, 43, 35-42.	1.1	7
71	Characterization of Persistent Uncontrolled Asthma Symptoms in Community Members Exposed to World Trade Center Dust and Fumes. <i>International Journal of Environmental Research and Public Health</i> , 2020, 17, 6645.	2.6	7
72	Evaluation of Middle and Distal Esophageal Diverticuli with Transnasal Esophagoscopy. <i>Annals of Otolaryngology, Rhinology and Laryngology</i> , 2005, 114, 276-278.	1.1	6

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73	Transnasal esophagoscopy in modern head and neck surgery. <i>Current Opinion in Otolaryngology and Head and Neck Surgery</i> , 2015, 23, 171-175.	1.8	6
74	Laryngeal Pathologies Associated with the Genre of Singing and Professional Singing Status in a Treatment-seeking Population. <i>Laryngoscope</i> , 2020, 131, 2076-2080.	2.0	6
75	Association of Social Determinants of Health with Time to Diagnosis and Treatment Outcomes in Idiopathic Subglottic Stenosis. <i>Annals of Otolaryngology, Rhinology and Laryngology</i> , 2021, 130, 1116-1124.	1.1	6
76	Asystole During Direct Laryngoscopy for Vocal Fold Injection in a Healthy Patient. <i>Journal of Voice</i> , 2017, 31, 517.e19-517.e21.	1.5	5
77	Modeling Recurrence in Idiopathic Subglottic Stenosis With Mobile Peak Expiratory Flow. <i>Laryngoscope</i> , 2021, 131, E2841-E2848.	2.0	5
78	Association of alirocumab therapy with inflammatory lesions of the vocal folds: A case report. <i>Laryngoscope</i> , 2017, 127, 1652-1654.	2.0	4
79	Mitochondrial somatic mutations and the lack of viral genomic variation in recurrent respiratory papillomatosis. <i>Scientific Reports</i> , 2019, 9, 16625.	3.3	4
80	Automated Indentation Mapping of Vocal Fold Structure and Cover Properties Across Species. <i>Laryngoscope</i> , 2019, 129, E26-E31.	2.0	4
81	Improving On-time Discharge in Otolaryngology Admissions. <i>Otolaryngology - Head and Neck Surgery</i> , 2020, 163, 188-193.	1.9	4
82	Recurrent Respiratory Papillomatosis Office versus Operating Room: Systematic Review and Meta-Analysis. <i>Annals of Otolaryngology, Rhinology and Laryngology</i> , 2021, 130, 234-244.	1.1	3
83	Prospective, Multi-center Study of the Anatomic Distribution of Recurrent Respiratory Papillomatosis. <i>Laryngoscope</i> , 2022, 132, 2403-2411.	2.0	3
84	Preliminary investigation of a novel technique for the quantification of the ex vivo biomechanical properties of the vocal folds. <i>Materials Science and Engineering C</i> , 2014, 45, 333-336.	7.3	2
85	In-Office Laryngeal Laser Treatment. <i>Current Otorhinolaryngology Reports</i> , 2015, 3, 125-131.	0.5	2
86	Morbidity and mortality associated with preclinical tracheostomy models. <i>Laryngoscope</i> , 2018, 128, E68-E71.	2.0	2
87	Treating Hoarseness With Proton Pump Inhibitors. <i>JAMA - Journal of the American Medical Association</i> , 2015, 314, 1294.	7.4	1
88	Imiquimod Injection to Rabbit Vocal Folds: A Preliminary, Preclinical Investigation. <i>Otolaryngology - Head and Neck Surgery</i> , 2017, 156, 702-705.	1.9	0
89	Shared Decision-making and Stakeholder Engagement in COVID-19 Tracheostomy—Reply. <i>JAMA Otolaryngology - Head and Neck Surgery</i> , 2021, 147, 577.	2.2	0
90	Using Windowed Relative Deviation to Detect Possible Voice Pathology. <i>Annual International Conference of the IEEE Engineering in Medicine and Biology Society</i> , 2006, , .	0.5	0