

Matthew R Hoffman

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.

42
papers

558
citations

12
h-index

22
g-index

43
ext. papers

649
ext. citations

2.7
avg, IF

3.66
L-index

#	Paper	IF	Citations
42	Pharyngeal swallow adaptations to bolus volume measured with high-resolution manometry. <i>Laryngoscope</i> , 2010 , 120, 2367-73	3.6	91
41	High-resolution manometry of pharyngeal swallow pressure events associated with effortful swallow and the Mendelsohn maneuver. <i>Dysphagia</i> , 2012 , 27, 418-26	3.7	90
40	Serial office-based steroid injections for treatment of idiopathic subglottic stenosis. <i>Laryngoscope</i> , 2017 , 127, 2475-2481	3.6	41
39	Classification of high-resolution manometry data according to videofluoroscopic parameters using pattern recognition. <i>Otolaryngology - Head and Neck Surgery</i> , 2013 , 149, 126-33	5.5	32
38	Multiparameter comparison of injection laryngoplasty, medialization laryngoplasty, and arytenoid adduction in an excised larynx model. <i>Laryngoscope</i> , 2010 , 120, 769-76	3.6	32
37	Care of pediatric tracheostomy in the immediate postoperative period and timing of first tube change. <i>International Journal of Pediatric Otorhinolaryngology</i> , 2014 , 78, 2281-5	1.7	28
36	Effect of variations to a simulated system of straw phonation therapy on aerodynamic parameters using excised canine larynges. <i>Journal of Voice</i> , 2014 , 28, 1-6	1.9	25
35	Artificial neural network classification of pharyngeal high-resolution manometry with impedance data. <i>Laryngoscope</i> , 2013 , 123, 713-20	3.6	20
34	Preliminary Evaluation of Functional Swallow After Total Laryngectomy Using High-Resolution Manometry. <i>Annals of Otolaryngology, Rhinology and Laryngology</i> , 2016 , 125, 541-9	2.1	19
33	Detection of chronic laryngitis due to laryngopharyngeal reflux using color and texture analysis of laryngoscopic images. <i>Journal of Voice</i> , 2014 , 28, 98-105	1.9	17
32	Office-Based Photoangiolytic Laser Treatment of Reinke's Edema: Safety and Voice Outcomes. <i>Otolaryngology - Head and Neck Surgery</i> , 2015 , 152, 1075-81	5.5	17
31	Endoscopic Management of Idiopathic Subglottic Stenosis. <i>Annals of Otolaryngology, Rhinology and Laryngology</i> , 2017 , 126, 96-102	2.1	16
30	Effects of Balloon Dilation for Idiopathic Laryngotracheal Stenosis on Voice Production. <i>Annals of Otolaryngology, Rhinology and Laryngology</i> , 2016 , 125, 12-9	2.1	12
29	Reliable time to estimate subglottal pressure. <i>Journal of Voice</i> , 2009 , 23, 169-74	1.9	12
28	Differentiating between adductor and abductor spasmodic dysphonia using airflow interruption. <i>Laryngoscope</i> , 2009 , 119, 1851-5	3.6	11
27	Preliminary investigation of adjustable balloon implant for type I thyroplasty. <i>Laryngoscope</i> , 2011 , 121, 793-800	3.6	9
26	Combined type IIIB with bilateral type I thyroplasty for pitch lowering with maintenance of vocal fold tension. <i>European Archives of Oto-Rhino-Laryngology</i> , 2014 , 271, 1621-9	3.5	8

25	Optimal arytenoid adduction based on quantitative real-time voice analysis. <i>Laryngoscope</i> , 2011 , 121, 339-45	3.6	8
24	Relief from cluster headaches following extraction of an ipsilateral infected tooth. <i>Ear, Nose and Throat Journal</i> , 2013 , 92, 264, 266, 268 passim	1	6
23	Classification of glottic insufficiency and tension asymmetry using a multilayer perceptron. <i>Laryngoscope</i> , 2012 , 122, 2773-80	3.6	6
22	Estimating subglottal pressure via airflow interruption with auditory masking. <i>Journal of Voice</i> , 2009 , 23, 653-7	1.9	6
21	Extension and Application of High-Speed Digital Imaging Analysis Via Spatiotemporal Correlation and Eigenmode Analysis of Vocal Fold Vibration Before and After Polyp Excision. <i>Annals of Otolaryngology, Rhinology and Laryngology</i> , 2016 , 125, 660-6	2.1	5
20	Excised larynx evaluation of wedge-shaped adjustable balloon implant for minimally invasive type I thyroplasty. <i>Laryngoscope</i> , 2014 , 124, 942-9	3.6	5
19	Phonation instability flow in excised canine larynges. <i>Journal of Voice</i> , 2012 , 26, 280-4	1.9	5
18	Comparing Videostroboscopy and Direct Microlaryngoscopy: An Argument for Flexible Consent and Operative Plan. <i>Journal of Voice</i> , 2019 , 33, 143-149	1.9	5
17	Lymph Node Yield in Therapeutic Neck Dissection: Impact of Dissection Levels and Prior Radiotherapy. <i>Annals of Otolaryngology, Rhinology and Laryngology</i> , 2017 , 126, 762-767	2.1	4
16	Evaluation of auditory and visual feedback for airflow interruption. <i>Journal of Voice</i> , 2013 , 27, 149-54	1.9	4
15	Measurement reliability of phonation threshold pressure in pediatric subjects. <i>Laryngoscope</i> , 2019 , 129, 1520-1526	3.6	4
14	Functional and Histological Evaluation following Canine Vocal Fold Reconstruction Using Composite Thyroid Ala Perichondrium Flaps. <i>Otolaryngology - Head and Neck Surgery</i> , 2015 , 153, 79-87	5.5	3
13	Impact of Adjuvant Medical Therapies on Surgical Outcomes in Idiopathic Subglottic Stenosis. <i>Laryngoscope</i> , 2021 , 131, E2880-E2886	3.6	3
12	Measurement Reliability of Laryngeal Resistance and Mean Flow Rate in Pediatric Subjects. <i>Journal of Voice</i> , 2020 , 34, 590-597	1.9	3
11	Idiopathic Supraglottic Stenosis Refractory to Multiple Interventions Improved With Serial Office-based Steroid Injections. <i>Journal of Voice</i> , 2018 , 32, 767-769	1.9	3
10	Delayed Presentation of Submucosal Retained Toothbrush from Self-Inflicted Injury in Patient with Schizophrenia. <i>Case Reports in Emergency Medicine</i> , 2017 , 2017, 2480140	0.6	2
9	Excised larynx evaluation of subthyroid cartilage approach to medialization thyroplasty. <i>Laryngoscope</i> , 2018 , 128, 675-681	3.6	2
8	Facial nerve hemangioma: a case report. <i>Ear, Nose and Throat Journal</i> , 2013 , 92, 262-3	1	1

7	Effect of Medialization on Dyspnea Index in Unilateral Vocal Fold Paralysis. <i>Otolaryngology - Head and Neck Surgery</i> , 2021 , 1945998211056515	5.5	1
6	Pre-tracheotomy for Potentially Emergent Airway Scenarios: Indications and Outcomes. <i>Laryngoscope</i> , 2021 , 131, E2802-E2809	3.6	1
5	Pain Experience and Tolerance of Awake In-Office Upper Airway Procedures: Influencing Factors. <i>Laryngoscope</i> , 2021 , 131, E1580-E1588	3.6	1
4	Idiopathic cervical tracheal stenosis in an 11-year-old male. <i>International Journal of Pediatric Otorhinolaryngology</i> , 2018 , 113, 72-75	1.7	0
3	Extent of Endoscopic Resection for Anterior Skull Base Tumors: An MRI-Based Volumetric Analysis. <i>Journal of Neurological Surgery, Part B: Skull Base</i> , 2017 , 78, 227-234	1.5	
2	Spectral arc length as a method to quantify pharyngeal high-resolution manometric curve smoothness. <i>Neurogastroenterology and Motility</i> , 2021 , 33, e14122	4	
1	Simulation study of high-dose-rate brachytherapy for early glottic cancer. <i>Brachytherapy</i> , 2016 , 15, 94-101	4	