

**UNIVERSITY OF WASHINGTON SCHOOL OF MEDICINE
CURRICULUM VITAE**

March 14, 2018

Albert L. Merati, MD, FACS

***Professor and Chief, Laryngology
Department of Otolaryngology – Head and Neck Surgery
School of Medicine***

***Adjunct Professor, Department of Speech and Hearing Sciences
Adjunct Professor, School of Music
College of Arts and Sciences, University of Washington
Box 356515 1959 NE Pacific
Seattle, WA 98195***

Personal Data:

Place of birth: Chicago, IL
Citizenship: USA
DOB: February 12, 1966

Married: Jennifer Peterson Merati
Children: Solomon Peter Merati, Rose Adele Merati

Education:

9/82-6/87 B.A., English (with honors)
University of Washington, Seattle
9/87-6/91 M.D. (with honors)
University of Washington, Seattle

Postgraduate Training:

6/91-6/92 Internship in General Surgery, University of California, San Diego
7/92-6/97 Residency in Otolaryngology – Head and Neck Surgery
University of California, San Diego
7/93-6/94 Research training fellowship, Neuromuscular/Molecular Biology
Laboratories, Department of Orthopedic Surgery &
Division of Head and Neck Surgery, University of California, San Diego
(NIH: 5T32DC000028)
7/97-6/98 Fellowship, Laryngology and Care of the Professional Voice
Vanderbilt Voice Center, Vanderbilt University School of Medicine
Nashville, TN
9/03-6/05 Clinical Research Scholar, 3rd cohort MCW K30 program

Faculty Appointments/Positions:

7/97-6/98	Instructor, Department of Otolaryngology –Head and Neck Surgery Vanderbilt University School of Medicine, Nashville, TN
8/98-7/01	Assistant Professor, Department of Otolaryngology-Head and Neck Surgery, University of Kansas School of Medicine, Kansas City, KS
7/01-7/04	Assistant Professor, Department of Otolaryngology and Communication Sciences, Medical College of Wisconsin, Milwaukee, WI
7/04- 6/07	Associate Professor, Department of Otolaryngology and Communication Sciences, Medical College of Wisconsin, Milwaukee, WI
7/07-6/11	Associate Professor, Chief of Laryngology, Department of Otolaryngology - Head and Neck Surgery, University of Washington School of Medicine, Seattle, WA
7/08-present	Adjunct Associate Professor, Speech and Hearing Sciences, College of Arts and Sciences, University of Washington, Seattle, WA
7/11-present	Professor, Chief of Laryngology, Department of Otolaryngology - Head and Neck Surgery, University of Washington School of Medicine, Seattle, WA
2014-present	Adjunct Professor, School of Music, College of Arts and Sciences, University of Washington, Seattle, WA
2014-present	Adjunct Professor, Speech and Hearing Sciences, College of Arts and Sciences, University of Washington, Seattle, WA

Honors:

1990	Alpha Omega Alpha
1991	James Haviland Award , University of Washington School of Medicine (“ <i>The James W. Haviland Award for clinical excellence is presented to that graduating senior who has demonstrated outstanding clinical competence and who holds unusual promise as a leader of medicine in the future</i> ”)
1995	Housestaff Teaching Award (Honorable Mention), University of California at San Diego School of Medicine
1996	Housestaff Teaching Award, University of California at San Diego School of Medicine
1997	Department of Surgery Teaching Award, University of California at San Diego School of Medicine
1997	Department of Medicine “Golden Flea” Award (most outstanding surgical consultant), University of California at San Diego
2000	"Top Doc" Honorable Mention, Kansas University Medical Center
2001	"Top Doc" Award, Kansas University Medical Center
2005	Honor Award , American Academy of Otolaryngology-Head and Neck Surgery
2006	Outstanding Service Award , Wisconsin State Speech and Hearing Association
2005-2017	Best Doctors in America ® (peer election)

- 2007-present Honorary Member, Panamanian Otolaryngology Society
- 2008 ***Distinguished Service Award***, American Academy of Otolaryngology- Head and Neck Surgery
- 2014 Co-awardee, *Bergstrom Award* UW College of Arts and Sciences
- 2015 ***Distinguished Service Award***, Washington State Speech and Hearing Association
- 2015 Seattle Metropolitan Magazine “Top Doctors”
- 2016 Honoree, Special Oration, Association of Phonosurgeons of India
- 2016 ***Second Distinguished Service Award***, American Academy of Otolaryngology- Head and Neck Surgery

Board Certification: ABO #15383 4/10/98 (no expiration date)

Current Licenses to Practice:

State	Number	Issue date	Expiration
Washington	MD00047950	4/20/07	2/12/18

Professional Organizations:

- 1990-present Alpha Omega Alpha
- 1992-present American Academy of Otolaryngology – Head and Neck Surgery
- 1999-present Society of University Otolaryngologists
- 2003-2007 European Laryngological Society
- 2003-present American Broncho-Esophagological Association
- 2004-present Fellow, American College of Surgeons
- 2006-present Fellow, Triological Society
- 2007-present Fellow, American Laryngological Association
- 2007-present International Association of Phonosurgeons
- 2009-present Dysphagia Research Society

Editorial Responsibilities:

Editorial Board:

- 2005-present *Journal of Voice*
- 2005-present *Ear, Nose & Throat Journal*
- 2012-present *JAMA Otolaryngology – HNS (section editor, Laryngology/Endoscopy)*
- 2014-present *Laryngoscope*

Regular Reviewer:

- 2005-present *Otolaryngology – Head and Neck Surgery*
- 2006-present *Annals of Otolaryngology, Rhinology, and Laryngology*
- 2010-present *Dysphagia*

Special National Responsibilities:

2000-2006	Neurolaryngology Subcommittee, American Academy of Otolaryngology – Head and Neck Surgery
2000-2006	Self-Instructional Package Committee, American Academy of Otolaryngology – Head and Neck Surgery
2005-2009	Scientific Advisory Board, <i>Voice Foundation</i>
2006-2008	Chair , Neurolaryngology Subcommittee, American Academy of Otolaryngology – Head and Neck Surgery
2008-2011	Chair , Airway and Swallowing Committee, American Academy of Otolaryngology – Head and Neck Surgery
2008	Program Committee, American Laryngological Association
2009	Program Committee, Western Section, Triological Society
2009-2011	ALA Liason to AAO-HNS Voice Committee (Appointed)
2009-2010	Guest Examiner, American Board of Otolaryngology
2009-2012	Membership Committee, ALA (Appointed)
2010-	Pharyngo-Esophageal Committee, ABEA
2011-2012	Program Committee, Combined Trio Sections Meeting, Miami January 2012
2011	Chair, Membership Committee, ALA
2011-	ABEA Council as SSAC Representative
2011-2012	Chair-Elect, SSAC
2012-2013	Chair, SSAC (2 years Board of Directors, AAOHNS)
2012-present	Senior Examiner, American Board of Otolaryngology
2014-present	Western Section Secretary, Triological Society
2014-present	Triological Society Council
2014-2016	Nominating Committee, AAOHNS
2014-present	ABEA Council (Editor)
2015-2017	Program Committee, Combined Trio Sections Meeting, Miami January 2016-8
2017-2018	President-Elect, AAOHNS, Board of Directors, Executive Committee, AAOHNS

Community

2004-2005	<i>President</i> , Milwaukee Society of Head & Neck Surgery
2006-2007	<i>President</i> , Wisconsin Society of Otolaryngology
2005-2006	<i>President and Co-Founder</i> , Greater Milwaukee Chapter of the Voice Foundation
2008-2011	Board Member & Program Committee, Northwest Academy of Otolaryngology (listed above)
2007-2017	<i>President</i> , Northwest Chapter, Voice Foundation

Bibliography: (* designates trainee as first author)

(a) Manuscripts

1. **Merati A** Bodine S Bennett T Jung H Furuta H Ryan A. Identification of a novel myosin heavy chain gene expressed in the rat larynx. *Biochimica et Biophysica Acta* 1306:153-9, 1996.
2. Battaglia A **Merati A** Magit A. Cherubism and upper airway obstruction. *Otolaryngology - Head and Neck Surgery* 122:573-4, 2000.
3. Sataloff RT Ressue JC Portell M Harris RM Ossoff R. **Merati AL** Zeitels S. Granular cell tumors of the larynx. *J Voice* 14(1):119-34, 2000
4. Raju GS, Hershberger J, Crawford, Girod D, Tsue T, **Merati A**. Laryngeal jack assisted retrograde esophageal membranotomy through a gastrosotomy. *Gastroint Endosc* 53: 239-40, 2001.
5. * Torres F, Moncure M, Krout J, **Merati A** Raju GS. Endoscopic drape to avoid ontamination of the operative field during laparotomy-assisted endoscopy. *Gastroint Endosc* 2001 54:201:2.
6. * Lindstrom DR Wallace J Loehrl TA **Merati AL** Toohill RJ. Nissen fundoplication for extraesophageal manifestations of gastroesophageal reflux. *Laryngoscope* 2002. 112:1762-5.
7. Raju GS, Ahmed I, Daaboul B, **Merati A**. Endoscopic correction of a buried tracheo-esophageal prosthesis. *Gastrointest Endosc.* 2003 Feb;57(2):276-8.
8. * Halum SL, **Merati AL**, Kulpa JI, Danielson SK, Jaradeh SS, Toohill RJ. Videofluoroscopic swallow studies in unilateral cricopharyngeal dysfunction. *Laryngoscope.* 2003 Jun;113(6):981-4.
9. **Merati AL** Rieder AA. Normal endoscopic anatomy of the pharynx and larynx. *Am J Med* 2003 Aug 18:115(3 Suppl):10-4.
10. * Halum SL, **Merati AL**. Bilateral ventricular webs. *Ear Nose Throat Journal.* 2003. 82 (11) p 835.
11. * Patel NJ, Kerschner JE, **Merati AL**. The use of injectable collagen in the management of pediatric unilateral vocal fold paralysis. *International journal of pediatric otolaryngology.* 2003 67(12) pp. 1355-60.
12. * Patel NJ, Jorgensen CJ, Kuhn J, **Merati AL**. Concurrent laryngeal abnormalities in patients with paradoxical vocal fold motion. *Otolaryngology - Head and Neck Surgery* 130 (6): 686-89, 2004.
13. **Merati AL** Sale K Toohill RJ. Utility of routine chest radiography following jet ventilation in elective laryngotracheal surgery. *Laryngoscope* 2004. 114 (8):1399--1402.
14. Akcam T, Bolu E, **Merati AL**, Durmus C, Gerek M, Ozkaptan Y. Voice changes following androgen therapy for Hypogonadotropic Hypogonadism. *Laryngoscope.* 2004 Sep;114(9):1587-91.
15. * Patel N, Hansen A, Kerschner J, **Merati A**. STAT3 activation in recurrent respiratory papillomatosis. *Arch Otolaryngol Head Neck Surg.* 2004 Sep;130(9):1043-5.

16. * Halum S, Patel N, Simpson CB, Hoffman R, **Merati AL**. Medialization Thyroplasty Window Creation Using an Ultrasonic Surgical Aspirator. *Laryngoscope*. 2005 Jan;115(1):155-158.
17. **Merati AL**, Yun HJ, Ulualp S, Toohill RJ. Meta-analysis of upper probe measurements in normals and patients with laryngopharyngeal reflux. *Ann Otol Rhinol Laryngol*. 2005 Mar;114(3):177-82.
18. Loerhl TA, Smith TL, **Merati AL**, Torrico-Brusky L, Hoffmann RG, Toohill RJ. Pharyngeal pH probe findings in patients with postnasal drainage. *American Journal of Rhinology*. 2005, July-August;19(4):340-4.
19. * Halum SL, Patel N, Smith TL, Toohill RJ, **Merati AL**. Laryngeal electromyography in the management of vocal fold motion impairment: A survey of the ABEA membership. *Annals of Otolaryngology, Rhinology, Laryngology* 2005. 114(6):425-428.
20. **Merati AL**, Rieder AA, Patel NJ, Park D, Girod D. Does successful tracheal resection require releasing maneuvers? *Otolaryngology – Head and Neck Surgery* 2005 133(3):372-376.
21. **Merati AL**, Heman-Ackah Y, Abaza M, Altman KW, Bielamowicz S. Common movement disorders of the larynx: a report of the Neurolaryngology Subcommittee. *Otolaryngology – Head and Neck Surgery* 2005 133(5):654-665.
22. **Merati AL**, Shemirani N, Smith TL, Toohill RJ. Changing trends in the nature of vocal fold motion impairment. *Am J Otolaryngol*. 2006 Mar-Apr;27(2):106-8.
23. * Ubell ML, Ettema SL, Simpson CB, Toohill RJ, **Merati AL**. Mitomycin-C application in airway stenosis surgery: analysis of safety and costs. *Otolaryngol Head Neck Surg*. 2006 Mar;134(3):403-6
24. * Halum SL, Shemirani NL, **Merati AL**, Jaradeh S, Toohill RJ. Electromyography Findings of the Cricopharyngeus in Association With Ipsilateral Pharyngeal and Laryngeal Muscles. *Annals of Otolaryngology & Laryngology* 2006;115(4):312-316.
25. * Poetker D, Ettema SL, Blumin JB, Toohill RJ, **Merati AL**. Association of airway abnormalities and risk factors in 37 subglottic stenosis patients. *Otolaryngology – Head and Neck Surgery*. 2006 Sept; 135(3):434-7.
26. **Merati AL**, Halum SL, Smith TL. Diagnostic testing for vocal fold paralysis: Survey of practice and Evidence Based Medicine Review (Triological Thesis). *Laryngoscope*. 2006 Sept; 116(9). pp 1539-52.
27. * Ishman SL, Halum SL, Kerschner JE, Patel NJ, **Merati AL**. Management of Vocal Paralysis: a comparison of adult and pediatric practices. *Otolaryngology – Head and Neck Surgery* 2006 Oct; 135(4): 590-4.
28. * Ettema SL, Jorgensen C, Thielke R, Toohill RJ, **Merati AL**. Perceptual voice assessment of patients with subglottic stenosis. *Otolaryngology – Head and Neck Surgery*, 2006 Nov; 135(4): 730-735.
29. **Merati AL**, Tseng J, Blumin JH, Jaradeh S, Toohill RJ. Comparative neuromuscular histopathology of cricopharyngeal achalasia patients with and without previous botulinum toxin treatment. *Ann Otol Rhinol Laryngol*. 2007 May;116(5):375-80.

30. * Grant JR, Hartemink D, Patel NJ, **Merati AL**. Acute and subacute injection laryngoplasty in the thoracic surgery patient. *J Voice*. 2008 Mar;22(2):245-50. Epub 2006 Oct 25.
31. Lichtenberger G, Sittel C, **Merati AL**. Endoscopic technique to mark the site of the stenosis for cricotracheal and tracheal resection and anastomosis. *J Laryngol Otol*. 2007 Aug;121(8):790-3. Epub 2007 May 1
32. Mirasola K, Braun N, Blumin JH, Kerschner JE, **Merati AL**. Self-reported voice-related quality of life in adolescents with PVFD. *J Voice* 2008 May;22(3):373-8
33. * Davis-Malesevich M, **Merati AL**. Multiple endoscopic views of Type One Posterior Glottic Stenosis. *Ear Nose Throat J*. 2007 Sep;86(9):536.
34. * Davis M, **Merati A**, Jaradeh S, Blumin J. Myosin heavy chain composition and fiber size of the cricopharyngeus muscle in patients with achalasia and normal subjects. *Ann Otol Rhinol Laryngol*. 2007 Sep;116(9):643-6.
35. Pawar S, Lim HJ, Gill M, Smith TL, **Merati A**, Toohill RJ, Loehrl TA. Treatment of postnasal drip with proton pump inhibitors: a prospective, randomized, placebo- controlled study. *Am J Rhinol*. 2007 Nov-Dec;21(6):695-701.
36. * McMullin B, Blumin JH, **Merati AL**. Thermal injury to the tongue from an operative laryngoscope. *Otolaryngol Head Neck Surg*. 2007 Nov;137(5):798-802.
37. * Shemirani N, Halum SL, **Merati AL**, Toohill RJ, Jaradeh S. Cricopharyngeal electromyography: patterns of injury based on etiology. *Otolaryngol Head Neck Surg*. 2007 Nov;137(5):792-7.
38. * Martin T, Friedland DR, **Merati AL**. Eagle syndrome: Management and outcomes related to transcervical surgical therapy. *ENT Journal* 2008.
39. * Ettema SL, Loehrl TA, Toohill RJ, **Merati AL**. Prevalence of Diabetes in patients with Subglottic stenosis. *Ear Nose Throat J*. 2007 Nov;86(11):687-90.
40. Blumin JH, **Merati AL** Laryngeal reinnervation with nerve-nerve anastomosis versus laryngeal framework surgery alone: A comparison of safety. *Otolaryngol Head Neck Surg*. 2008 Feb;138(2):217-20.
41. Gilman M, **Merati AL**, Hapner E, Klein A, Johns ME. Performer's attitudes towards seeking health care for voice issues: understanding the barriers. *J Voice*. 2007 Nov 21; [Epub ahead of print]
42. Blumin JH, **Merati AL**, Toohill RJ. Duodenogastroesophageal Reflux (DGER) and Its Effect on Extraesophageal Tissues, *Ear Nose Throat J*. 2008 Apr;87(4):234-7
43. Chhetri D, Sulica L, **Merati AL**, Blumin JH, Damrose E. Perceptual assessment of voices in spasmodic dysphonia. *Annals of Otolology, Rhinology, Laryngology*. 2008 March; 117(3): 159-65.
44. Blumin JH, Keppel KL, Braun NM, Kerschner JE, **Merati AL**. The impact of gender and age on voice related quality of life in children: Normative data. *Int J Pediatr Otorhinolaryngol*. 2008 Feb;72(2):229-34. Epub 2007 Dec 11
45. Johnston N, Wells CW, Blumin JH, Toohill RJ, **Merati AL**. Receptor-mediated uptake of pepsin by laryngeal epithelial cells. *Ann Otol Rhinol Laryngol*. 2007 Dec;116(12):934-8.

46. **Merati AL**, Blumin JH, Braun NM, Keppel K, Kerschner JE. Pediatric Voice-Related Quality of Life: Findings in Healthy Children and in Common Laryngeal Disorders. *Ann Otol Rhinol Laryngol* 2008;117:259-262.
47. * Birkent H, Karacalioglu O, **Merati AL**, Akcam T, Gerek M. Prospective study of the impact of thyroid hormone replacement on objective voice parameters. *Annals of Otolaryngology, Rhinology, Laryngology* 2008;117:523-527.
48. Birkent H, Maronian NC, Waugh PF, **Merati AL**, Perkel D, Hillel AD. Dosage changes in long-term botulinum toxin treatment for laryngeal dystonia. *Otolaryngology – Head and Neck Surgery* 2009 Jan;140(1):43-7.
49. Blumin JH, Hander E, Osipov V, Simpson CB, **Merati AL**. Dysplasia in Adults with Recurrent Respiratory Papilloma: Incidence and Risk Factors. *Ann Otol Rhinol Laryngol* 2009;118:481-485.
50. Eadie T, Kapsner M, Rosenzweig J, Waugh P, Hillel A, **Merati AL**. The role of experience on judgements of dysphonia. *J Voice*. 2009 Sep 16. [Epub ahead of print].
51. Blitzer A, Crumley RL, Dailey SH, Ford CN, Floeter MK, Hillel AD, Hoffmann HT, Ludlow CL, **Merati A**, Munin MC, Robinson LR, Rosen C, Saxon KG, Sulica L, Thibeault SL, Titze I, Woo P, Woodson GE. Recommendations of the Neurolaryngology Study Group on Laryngeal Electromyography. *Otolaryngol Head Neck Surg*. 2009 Jun;140(6):782-79.
52. * Vasconcelos S, Sardesai M, Birkent H, **Merati A**, Hillel A. Influence of Age and Gender on Dose and Effectiveness of Botulinum Toxin for Laryngeal Dystonia. *Laryngoscope*. 2009 Oct;119(10):2004-7.
53. * Francis DO, Yueh B, Weymuller EA, **Merati AL**. Impact of Surveillance on Survival in Laryngeal Cancer. *Laryngoscope*. 2009 Dec;119(12):2337-44.
54. * Sajjan J, Kerschner J, **Merati AL**, Osipov V, Szabo S, Blumin J. Prevalence of dysplasia in juvenile onset recurrent respiratory papillomatosis. *Arch Otolaryngol Head Neck Surg*. 2010 Jan;136(1):7-11.
55. Rosen CA, Amin MR, Sulica L, Simpson CB, **Merati AL**, Courey MS, Postma GN. Advances in Office-based Diagnosis and Treatment in Laryngology. *Laryngoscope*. 2009 Nov;119 Suppl 2:S185-212.
56. Eadie T, Sroka A, Wright D, **Merati A**. Does knowledge of medical diagnosis affect auditory-perceptual judgments of dysphonia? Accepted, *J Voice*, December 2009.
57. Sulica L, Rosen CA, Postma G, Simpson CB, Amin M, Courey MS, **Merati AL**. Current Practice in Injection Augmentation of the Vocal Fold. *Laryngoscope*. 2010 Feb;120(2):319-25.
58. Bhamha PK, Hillel AD, **Merati AL**, Perkel D. Model for examining recovery of phonation after nerve damage. *J Voice*. 2010 Feb 25. [Epub ahead of print].
59. Li A, Johns MM, Jackson-Menaldi C, Dailey S, Heman-Ackah Y, **Merati AL**, Yavari A, Rubin AD. Glottic Closure Patterns: Type I thyroplasty versus type I thyroplasty with arytenoid adduction. *J Voice*. 2010 Mar 22.
60. **Merati AL**. Reflux and Cough. *Otolaryngol Clin North Am*. 2010 Feb;43(1):97-110, ix.

61. Francis DO, Weymuller EA, Parvathaneni U, **Merati AL**, Yueh B. Dysphagia, stricture, and pneumonia in head and neck cancer patients: does treatment modality matter? *Ann Otol Rhinol Laryngol* 2010 Jun; 119(6):391-7.
62. Knuff D, **Merati AL**. Island of normal mucosa in a sea of Barrett metaplasia. Dysphagia Clinics, ENT Journal. *Ear Nose Throat J.* 2010 Feb;89(2):68.
63. Johns MM3rd, Sataloff RT, **Merati AL**, Rosen CA. Shortfalls of the American Academy of Otolaryngology- Head and Neck Surgery's Clinical Practice Guideline: Hoarseness (Dysphonia). *Otolaryngol Head Neck Surg.* 2010 Aug;143(2):175-7
64. Francis DO, Maynard C, Weymuller EA, Reiber G, **Merati AL**, Yueh B. Reevaluation of Gastroesophageal reflux disease as a risk factor for laryngeal cancer. *Laryngoscope.* 2011 Jan;121(1):102-5.
65. Francis DO, **Merati AL**. Subglottic lymphoma. *Ear Nose Throat J.* 2010 Sep;89(9)
66. Bock J, Blumin J, Prieto T, **Merati AL**, Jaradeh S. Non-Invasive Determination of Laryngeal Sensory Nerve Conduction: Findings in Normals and Neuropathic Patients. *Laryngoscope.* 2011 Jan;121(1):158-63.
67. Misono S, **Merati AL**. Are patient-reported voice outcomes better after surgery or after radiation for treatment of T1 glottic carcinoma? *Laryngoscope.* 2011 Mar ;121(3):461-2
68. Simpson CB, Sulica L, Postma GN, Rosen CA, Amin MR, **Merati AL**, Courey MS, Patel V, Johns MM 3rd. Idiopathic ulcerative laryngitis. *Laryngoscope.* 2011 May;121(5):1023-6.
69. Wassenaar E, Johnston N, **Merati A**, Montenovo M, Petersen R, Tatum R, Pellegrini C, Oelschlager B. Pepsin detection in patients with laryngopharyngeal reflux before and after fundoplication. *Surg Endosc.* 2011 Dec;25(12):3870-6.
70. Misono S, **Merati AL**, Eadie TL. Developing auditory-perceptual judgment reliability in otolaryngology residents. *J Voice.* 2012 May;26(3):358-64.
71. Weissbrod PA, **Merati AL**. Reducing injury during video-assisted endotracheal intubation: the "smart stylet" concept. *Laryngoscope.* 2011 Nov;121(11):2391-3.
72. Fulmer SL, **Merati AL**, Blumin JH. Efficacy of laryngeal botulinum toxin injection: comparison of two techniques. *Laryngoscope.* 2011 Sep;121(9):1924-8.
73. Kwon YS, Oelschlager BK, **Merati AL**. Evaluation and treatment of laryngopharyngeal reflux symptoms. *Thorac Surg Clin.* 2011 Nov;21(4):477-87.
74. Shah RK, Lander L, Berry JG, Nussenbaum B, **Merati A**, Roberson DW. Tracheotomy outcomes and complications: a national perspective. *Laryngoscope.* 2012 Jan;122(1):25-9.
75. Halum SL, Ting JY, Plowman EK, Belafsky PC, Harbarger CF, Postma GN, Pitman MJ, LaMonica D, Moscatello A, Khosla S, Cauley CE, Maronian NC,

- Melki S, Wick C, Sinacori JT, White Z, Younes A, Ekblom DC, Sardesai MG, **Merati AL**. A multi-institutional analysis of tracheotomy complications. *Laryngoscope*. 2012 Jan;122(1):38-45.
76. Britton D, Yorkston KM, Eadie T, Stepp CE, Ciol MA, Baylor C, Merati AL. Endoscopic assessment of vocal fold movements during cough. *Ann Otol Rhinol Laryngol*. 2012 Jan;121(1):21-7.
 77. Hu A, Merati AL. Percutaneous injection pharyngoplasty for the treatment of a pharyngocele. *Ear Nose Throat J*. 2012 Feb;91(2):66-8.
 78. Francis DO, Blumin J, **Merati A**. Reducing fistula rates following laryngotracheal separation. *Ann Otol Rhinol Laryngol*. 2012 Mar;121(3):151-5.
 79. Weissbrod PA, **Merati AL**. Is percutaneous dilational tracheotomy equivalent to traditional open surgical tracheotomy with regard to perioperative and postoperative complications? *Laryngoscope*. 2012 Jul;122(7):1423-4.
 80. Hu A, **Merati A**, Meyer TK. Closure of tracheoesophageal fistula with two-layer tracheal-esophagoplasty and tracheal advancement. *Laryngoscope*. 2012 Jun 18.
 81. Weissbrod PA, Inglis A, **Merati AL**. The ram sign: detecting previously undiagnosed congenital laryngeal clefts in adults. *Ann Otol Rhinol Laryngol*. 2012 Aug;121(8):533-8.
 82. Misono S, **Merati AL**. Evidence-based practice: evaluation and management of unilateral vocal fold paralysis. *Otolaryngol Clin North Am*. 2012 Oct;45(5):1083-108.
 83. Mitchell RB, Hussey HM, Setzen G, Jacobs IN, Nussenbaum B, Dawson C, Brown CA 3rd, Brandt C, Deakins K, Hartnick C, **Merati A**. Clinical Consensus Statement: Tracheostomy Care. *Otolaryngol Head Neck Surg*. 2012 Sep 18
 84. **Merati AL**. In-office Evaluation of Swallowing: FEES, Pharyngeal Squeeze Maneuver, and FEESST. *Otolaryngol Clin North Am*. 2013 Feb;46(1):31-9. doi: 10.1016/j.otc.2012.08.015.
 85. Hu A, Koch L, **Merati AL**. Pathology quiz case 1. Diagnosis: gastrointestinal stromal tumor (GIST) of the larynx with cervical metastases. *JAMA Otolaryngol Head Neck Surg*. 2013 Jun;139(6):649-51
 86. Kelly E, Kozewski I, Jaradeh S, **Merati AL**, Blumin JH, Bock J. Botulinum toxin in the treatment of upper esophageal sphincter disorders. *Ann Otol Rhinol Laryngol*. 2013 Feb;122(2):100-8.
 87. Birkent H, Sardesai M, **Merati AL**. Prospective study of patient tolerance and outcomes in awake percutaneous injection laryngoplasty. *Laryngoscope*. 2013 Jul;123(7):1759-62.

88. Lee CJ, Allen CT, **Merati AL**. Prevalence of Diabetes Mellitus and Its Impact on Disease Severity in Adult Recurrent Respiratory Papillomatosis. *Otolaryngol Head Neck Surg*. 2013 Jul 12
89. Hu A, Sardesai MG, **Merati AL**, Fung K. Trainee perceptions of laryngology in otolaryngology residency programs. *J Otolaryngol Head Neck Surg*. 2012 Dec;41(6):419-25.
90. Allen CT, Lee CJ, **Merati AL**. Clinical assessment and treatment of the dysfunctional larynx after radiation. Accepted to *Otolaryngology – HNS* August 2013.
91. Altman KW, Merati AL. Timing of tracheostomy. *JAMA*. 2013 Sep 25;310(12):1286.
92. Chiu HK, Ledbetter D, Richter MW, Iyer RS, **Merati AL**. Reversible left recurrent laryngeal nerve palsy in pediatric Graves' disease. *Pediatrics*. 2013 Dec;132(6):e1704-8.
93. Surface-evoked laryngeal sensory action potential evaluation in neurogenic chronic cough. Bock JM, Koszewski IJ, Blumin JH, Toohill RJ, **Merati AL**, Prieto TE, Jaradeh SS. *J Voice*. 2014 Sep;28(5):624-30
94. Britton D, Benditt JO, **Merati AL**, Miller RM, Stepp CE, Boitano L, Hu A, Ciol MA, Yorkston KM. Associations between laryngeal and cough dysfunction in motor neuron disease with bulbar involvement. *Dysphagia*. 2014 Dec;29(6):637-46.
95. Howell RJ, Solowski NL, Belafsky PC, Courey MC, **Merati AL**, Rosen CA, Weinberger PM, Postma GN. Microdebrider complications in laryngologic and airway surgery. *Laryngoscope*. 2014 Nov;124(11):2579-82.
96. Allen CT, Lee CJ, Meyer TK, Hillel AD, **Merati AL**. Risk stratification in endoscopic airway surgery: is inpatient observation necessary? *Am J Otolaryngol*. 2014 Nov-Dec;35(6):747-52
97. Kupfer RA, Merati AL, Sulica L. Medialization laryngoplasty for odynophonia. *JAMA Otolaryngol Head Neck Surg*. 2015 Jun;141(6):556-61
98. Greulich MT, Parker NP, Lee P, **Merati AL**, Misono S. Voice outcomes following radiation versus laser microsurgery for T1 glottic carcinoma: systematic review and meta-analysis. *Otolaryngol Head Neck Surg*. 2015 May;152(5):811-9
99. Asik MB, Karasimav O, Birkent H, **Merati AL**, Gerek M, Yildiz Y Airway and Respiration Parameters Improve Following Vocal Fold Medialization: A

- Prospective Study. *Ann Otol Rhinol Laryngol*. 2015 Dec;124(12):972-7
100. Patel SA, Plowman EK, Halum S, **Merati AL**, Sardesai MG. Late tracheotomy is associated with higher morbidity and mortality in mechanically ventilated patients. *Laryngoscope*. 2015 Sep;125(9):2134-8
 101. Francis DO, Williamson K, Hovis K, Gelbard A, **Merati AL**, Penson DF, Netterville JL, Gaelyn Garrett C. Effect of injection augmentation on need for framework surgery in unilateral vocal fold paralysis. *Laryngoscope*. 2015 Jul 7. doi: 10.1002/lary.25431. [Epub ahead of print]
 102. Sardesai MG, Patel SA, Halum S, Plowman EK, **Merati AL**. Response to late tracheotomy is associated with higher morbidity and mortality. *Laryngoscope*. 2015 Oct 9. doi: 10.1002/lary.25703. [Epub ahead of print]
 103. Sardesai MG, **Merati AL**, Hu A, Birkent H. Impact of patient-related factors on the outcomes of office-based injection laryngoplasty. *Laryngoscope*. Online date: 24 NOV 2015 DOI: 10.1002/lary.25764
 104. Kupfer RA, Çadalli Tatar E, Barry JO, Allen CT, Merati AL. [Anatomic Derkay Score Is Associated with Voice Handicap in Laryngeal Papillomatosis in Adults.](#) *Otolaryngol Head Neck Surg*. 2016 Apr;154(4):689-92.
 105. Asik MB, Karasimav O, Birkent H, Merati AL, Gerek M, Yildiz Y. [Impact of unilateral carbon dioxide laser posterior transverse cordotomy on vocal and aerodynamic parameters in bilateral vocal fold paralysis.](#) *J Laryngol Otol*. 2016 Apr;130(4):373-9
 106. Hojjat H, Svider PF, Folbe AJ, Raza SN, Carron MA, Shkoukani MA, Merati AL, Mayerhoff RM. [Cost-effectiveness of routine computed tomography in the evaluation of idiopathic unilateral vocal fold paralysis.](#) *Laryngoscope*. 2017 Feb;127(2):440-444
 107. Tatar EÇ, Kupfer RA, Barry JY, Allen CT, Merati AL. [Office-Based vs Traditional Operating Room Management of Recurrent Respiratory Papillomatosis: Impact of Patient Characteristics and Disease Severity.](#) *JAMA Otolaryngol Head Neck Surg*. 2017 Jan 1;143(1):55-59.
 108. Hall SR, Allen CT, Merati AL, Mayerhoff RM. [Evaluating the utility of serological testing in laryngotracheal stenosis.](#) *Laryngoscope*. 2017 Jun;127(6):1408-1412
 109. Shoffel-Havakuk H, **Merati AL**, Johns MM 3rd. [Is laryngeal framework surgery safe in the radiated larynx?](#) *Laryngoscope*. 2017 Apr;127(4):778-780

110. Benedict PA, Ruiz R, Yoo M, Verma A, Ahmed OH, Wang B, Dion GR, Voigt A, **Merati A**, Rosen CA, Amin MR, Branski RC. [Laryngeal distribution of recurrent respiratory papillomatosis in a previously untreated cohort.](#) *Laryngoscope*. 2017 Jul 17. doi: 10.1002/lary.26742
111. Francis DO, Merati AL. [Dexamethasone Without Antibiotics for Sore Throat.](#) *JAMA*. 2017 Aug 22;318(8):753.
112. Giliberto JP, Dibildox D, **Merati A**. [Unilateral Laryngoscopic Findings Associated With Response to Gabapentin in Patients With Chronic Cough.](#) *JAMA Otolaryngol Head Neck Surg*. 2017 Sep 14.

(b) Book Chapters

1. **Merati A**. "Head and Neck Surgery Questions" in *Approach to the Primary Care Evaluation of Ear, Nose and Throat Disorders*, National Centers for Cost Containment Press, Milwaukee, pp. 135-70, 1997.
2. Andrews R, Netterville J, **Merati A**. "Laryngeal Framework Surgery: Medialization Laryngoplasty" in *Comprehensive Management of Swallowing Disorders*, Singular Press, San Diego, pp. 291-6, 1999.
3. **Merati AL**. Treatment of glottic insufficiency with micronized acellular dermis (Cymetra). In *Vocal Paralysis*, Blitzer and Sulica, eds. Springer, New York, pp 117-121, 2006.
4. **Merati AL**. Reflux in the singing patient. In Benninger and Murry, *The Performer's Voice*. Plural, San Diego, 2006.
5. **Merati AL**, Pawar S. Surgery for Swallowing Disorders and Aspiration. In Merati and Bielamowicz, *Textbook of Laryngology*, Plural, San Diego, 2006.
6. Kerschner J, **Merati AL**. "Science of Voice Production from Infancy through Adolescence" in *Pediatric Voice Disorders*, Plural, San Diego, 2008, pp 23-29.
7. * Rieder AA, **Merati AL**. Tracheal resection with primary anastomosis. In *Operative Techniques in Laryngology*, Simpson/Rosen, eds. Springer, 2008.
8. * Grant JR, **Merati AL**. Awake percutaneous injection laryngoplasty. *Operative Techniques in Laryngology*, Simpson/Rosen, eds. Springer, 2008.
9. **Merati AL**, Washington L. "Imaging of the Larynx, Trachea, and Esophagus" *Ballenger's Otolaryngology Head and Neck Surgery*, 17th ed. Hamilton, ON:BC Decker, 2009.
10. **Merati AL**. "Acute and Chronic Laryngitis" in Cummings et al, *Otolaryngology – Head and Neck Surgery*, 5e, Elsevier, London, 2010.
11. **Merati AL**. "The relationship of the larynx and the lower esophageal sphincter". In *Effects, Diagnosis, and Management of Extra-Esophageal Reflux*. Toohill RJ, and Johnston N, eds. Nova Science, 2010.
12. Merati AL. Vocal fold lateralization. Surgical dissection guide. Verma S, Dailey S. editors. 2013.
13. Patel S, **Merati AL**. Benign Neoplasms of the Larynx. *The Larynx*. Tan and Fried, editors.

14. Foster S, **Merati AL**. “Imaging of the Larynx, Trachea, and Esophagus” *Ballenger's Otolaryngology Head and Neck Surgery*, 18th ed. Hamilton, ON:BC Decker, 2013.
15. Weissbrod P, Merati AL. Upper Airway Stenosis: Evaluation and Management. In Bailey’s 5th edition *Otolaryngology – Head and Neck Surgery*. 2014

(c) Published Books, Other Media

Books

1. **Merati AL** and Bielamowicz S, eds. *Textbook of Laryngology*, Plural Publishing, San Diego, CA, 2006.
2. **Merati AL** and Bielamowicz S, eds. *Textbook of Voice Disorders*, Plural Publishing, San Diego, CA, 2006.

Other

3. Johns ME III, **Merati AL**. *Diagnosis and Management of Unilateral Vocal Fold Immobility*. Self-Instructional Package. 2007, AAO-HNS, Alexandria. (This is a stand-alone 70 page monograph).
4. Holak E, **Merati AL**, Bolender D, Diciaula G, Stekiel T. *Cricothyrotomy skills for the anesthesiology trainee*. Instructional video. Presented at the annual meeting of the American Society of Anesthesiologists, Las Vegas, NV, October 2005. Also presented at the 54th Post-graduate assembly in Anesthesiology, New York, NY. December 2004. Honorable mention for posters. 3rd place winner, Scientific exhibition International Anesthesia Research Society. Honolulu, HI, March 2005.

(d) Other Publications

1. **Merati A** Andrews R Courey M Garrett CG Ossoff R. Phonomicrosurgical management of intracordal cysts. *Operative Techniques in Otolaryngology - Head and Neck Surgery* 9:230-7 1998.
2. Andrews R **Merati A** Sercarz J. Laryngeal physiology and anatomy update. *Current Opinion in Otolaryngology - Head and Neck Surgery* 7:364-68, 1999.
3. Toohill RJ, Lim HJ, **Merati AL**. “What is the information given at the upper probe in patients with suspected reflux laryngitis?” Proceedings of the 7th world congress of the O.E.S.O., Paris, France, September 2, 2003.
4. * Meyer TK, Olson EW, **Merati AL**. Contemporary diagnostic and management techniques for extraesophageal reflux disease. *Curr Opin Otolaryngol Head Neck Surg*. 2004 Dec;12(6):519-24.
5. Jorgensen C, **Merati AL**. The singer as surgical patient: what the choral director should know. *Choral Journal* 2005 May; 45(10):55-60.
6. Weissbrod P, **Merati AL**. Open surgery for Zenker’s diverticulum. *Operative Techniques in Otolaryngology*. (2012) 23; 137-43.