

## Head & Neck Institute 2012 Publications

### Journal Publications

Alam DS, Seth R, Sindwani R, Woodson EA, Rajasekaran K. Upper airway manifestations of granulomatosis with polyangiitis. *Cleve Clin J Med*. 2012 Nov;79 Suppl 3:S16-S21.

Alghoul M, Mendiola A, Seth R, Rubin BP, Zins JE, Calabro A, Siemionow M, Kusuma S. The effect of hyaluronan hydrogel on fat graft survival. *Aesthet Surg J*. 2012 Jul;32(5):622-633.

Athavale SM, Phillips S, Mangus B, Datta J, Sinard RJ, Netterville JL, Burkey BB, Yarbrough WG. Complications of alloderm and dermamatrix for parotidectomy reconstruction. *Head Neck*. 2012 Jan;34(1):88-93.

Batra PS, Ryan MW, Marple BF, Sindwani R. In response to Balloon catheter technology in rhinology: Reviewing the evidence. *Laryngoscope*. 2012 Feb;122(2):482-483.

Baur DA, Weber JM, Collette DC, Dhaliwal H, Queresby F. Osteonecrosis of the jaws unrelated to bisphosphonate exposure: a series of 4 cases. *J Oral Maxillofac Surg*. 2012 Dec;70(12):2802-2808.

Bebek G, Bennett KL, Funchain P, Campbell R, Seth R, Scharpf J, Burkey B, Eng C. Microbiomic subprofiles and MDR1 promoter methylation in head and neck squamous cell carcinoma. *Hum Mol Genet*. 2012 Apr 1;21(7):1557-1565.

Bruggeman LA, Doan RP, Loftis J, Darr A, Calabro A. A cell culture system for the structure and hydrogel properties of basement membranes; Application to capillary walls. *Cell Mol Bioeng*. 2012 Jun 1;5(2):194-204.

Chin L, Calabro A, Walker E, Derwin KA. Mechanical properties of tyramine substituted-hyaluronan enriched fascia extracellular matrix. *J Biomed Mater Res A*. 2012 Mar 1;100(3):786-793.

Chow AW, Benninger MS, Brook I, Brozek JL, Goldstein EJC, Hicks LA, Pankey GA, Seleznick M, Volturo G, Wald ER, File TM, Jr. IDSA clinical practice guideline for acute bacterial rhinosinusitis in children and adults. *Clin Infect Dis*. 2012 Apr;54(8):e72-e112.

Desai N, Abdelhafez F, Calabro A, Falcone T. Three dimensional culture of fresh and vitrified mouse pre-antral follicles in a hyaluronan-based hydrogel: a preliminary investigation of a novel biomaterial for in vitro follicle maturation. *Reprod Biol Endocrinol*. 2012;10:29.

Divi V, Benninger M, Kiupel M, Dobbie A. Coblation of the canine vocal fold: a histologic study. *J Voice*. 2012 Nov;26(6):811.

Folan P, Tarraza MD, Delaney M, Fardellone C, Leners C, Ross E, Fitzpatrick JJ. Leadership initiatives to disseminate the Institute of Medicine's future of nursing report. *Policy Polit Nurs Pract*. 2012 Feb;13(1):38-44.

Fowler NM, Beach JM, Krakovitz P, Spalding SJ. Airway manifestations in childhood granulomatosis with polyangiitis (Wegener's). *Arthritis Care Res (Hoboken)*. 2012 Mar;64(3):434-440.

Godfrey DA, Kaltenbach JA, Chen K, Ilyas O, Liu X, Licari F, Sacks J, McKnight D. Amino acid concentrations in the hamster central auditory system and long-term effects of intense tone exposure. *J Neurosci Res*. 2012 Nov;90(11):2214-2224.

Haffey T, Pabon S, Hawley K, Hoschar A, Sindwani R. Exploring the clinical value and implications of routine pathological examination of septoplasty specimens. *Laryngoscope*. 2012 Nov;122(11):2373-2377.

Haffey T, Woodard T, Sindwani R. Paranasal sinus exostoses: An unusual complication of topical drug delivery using cold nasal irrigations. *Laryngoscope*. 2012 Sep;122(9):1893-1897.

Junaid M, Choudhary MM, Sobani ZA, Murtaza G, Qadeer S, Ali NS, Khan MJ, Suhail A. A comparative analysis of toluidine blue with frozen section in oral squamous cell carcinoma. *World J Surg Oncol*. 2012;10:57.

Kim J, Magno MHR, Waters H, Doll BA, McBride S, Alvarez P, Darr A, Vasanji A, Kohn J, Hollinger JO. Bone regeneration in a rabbit critical-sized calvarial model using tyrosine-derived polycarbonate scaffolds. *Tissue Eng Part A*. 2012 Jun;18(11-12):1132-1139.

Kim J, Sharma A, Runge B, Waters H, Doll B, McBride S, Alvarez P, Dadsetan M, Yaszemski MJ, Hollinger JO. Osteoblast growth and bone-healing response to three-dimensional poly(epsilon-caprolactone fumarate) scaffolds. *J Tissue Eng Regen Med*. 2012 May;6(5):404-413.

Kumar N, Sindwani R. Bipolar microdebrider may reduce intraoperative blood loss and operating time during nasal polyp surgery. *Ear Nose Throat J*. 2012 Aug;91(8):336-344.

Lachanas VA, Woodard TD, Antisdell JL, Kountakis SE. Sino-nasal outcome test tool assessment in patients with chronic rhinosinusitis and obstructive sleep apnea. *ORL J Otorhinolaryngol Relat Spec*. 2012;74(5):286-289.

Lamarre ED, Batra PS, Lorenz RR, Citardi MJ, Adelstein DJ, Srinivas SM, Scharpf J. Role of positron emission tomography in management of sinonasal neoplasms—a single institution's experience. *Am J Otolaryngol*. 2012 May-Jun;33(3):289-295.

Lamarre ED, Seth R, Lorenz RR, Esclamado R, Adelstein DJ, Rodriguez CP, Saxton J, Scharpf J. Intended single-modality management of T1 and T2 tonsillar carcinomas: retrospective comparison of radical tonsillectomy vs radiation from a single institution. *Am J Otolaryngol*. 2012 Jan-Feb;33(1):98-103.

Laurens E, Schneider E, Winalski CS, Calabro A. A synthetic cartilage extracellular matrix model: hyaluronan and collagen hydrogel relaxivity, impact of macromolecular concentration on dGEMRIC. *Skeletal Radiol*. 2012 Feb;41(2):209-217.

Manzoor NF, Licari FG, Klapchar M, Elkin RL, Gao Y, Chen G, Kaltenbach JA. Noise-induced hyperactivity in the inferior colliculus: its relationship with hyperactivity in the dorsal cochlear nucleus. *J Neurophysiol*. 2012 Aug;108(4):976-988.

Mark BJ, Becker BA, Halloran DR, Bree AF, Sindwani R, Fete MD, Motil KJ, Srun SW, Fete TJ. Prevalence of atopic disorders and immunodeficiency in patients with ectodermal dysplasia syndromes. *Ann Allergy Asthma Immunol*. 2012 Jun;108(6):435-438.

Meikle MB, Henry JA, Griest SE, Stewart BJ, Abrams HB, McArdle R, Myers PJ, Newman CW, Sandridge S, Turk DC, Folmer RL, Frederick EJ, House JW, Jacobson GP, Kinney SE, Martin WH, Nagler SM, Reich GE, Searchfield G, Sweetow R, Vernon JA. The Tinnitus Functional Index: Development of a new clinical measure for chronic, intrusive tinnitus. *Ear Hear*. 2012 Mar-Apr;32(2):153-176.

Michal SA, Adelstein DJ, Rybicki LA, Rodriguez CP, Saxton JP, Wood BG, Scharpf J, Ives DI. Multi-agent concurrent chemoradiotherapy for locally advanced head and neck squamous cell cancer in the elderly. *Head Neck*. 2012 Aug;34(8):1147-1152.

Mowry SE, Woodson E, Gantz BJ. New frontiers in cochlear implantation: acoustic plus electric hearing, hearing preservation, and more. *Otolaryngol Clin North Am*. 2012 Feb;45(1):187-203.

Newman CW, Sandridge SA. A comparison of benefit and economic value between two sound therapy tinnitus management options. *J Am Acad Audiol*. 2012 Feb;23(2):126-138.

Pomahac B, Pribaz J, Eriksson E, Bueno EM, Diaz-Siso JR, Rybicki FJ, Annino DJ, Orgill D, Caterson EJ, Caterson SA, Carty MJ, Chun YS, Sampson CE, Janis JE, Alam DS, Saavedra A, Molnar JA, Edrich T, Marty FM, Tullius SG. Three patients with full facial transplantation. *N Engl J Med*. 2012 Feb 23;366(8):715-722.

Pomahac B, Papay F, Bueno EM, Bernard S, Diaz-Siso JR, Siemionow M. Donor facial composite allograft recovery operation: cleveland and Boston experiences. *Plast Reconstr Surg*. 2012 Mar;129(3):461e-467e.

Revenaugh PC, Knott PD, Scharpf J, Fritz MA. Simultaneous anterolateral thigh flap and temporalis tendon transfer to optimize facial form and function after radical parotidectomy. *Arch Facial Plast Surg*. 2012 Mar-Apr;14(2):104-109.

Revenaugh PC, Knott PD, McBride JM, Fritz MA. Motor nerve to the vastus lateralis. *Arch Facial Plast Surg*. 2012 Sep-Oct;14(5):365-368.

Rodriguez CP, Adelstein DJ, Rybicki LA, Saxton JP, Lorenz RR, Wood BG, Scharpf J, Ives DI. Single-arm phase II study of multiagent concurrent chemoradiotherapy and gefitinib in locoregionally advanced squamous cell carcinoma of the head and neck. *Head Neck*. 2012 Nov;34(11):1517-1523.

Ruda JM, Krakovitz P, Rose AS. A review of the evaluation and management of velopharyngeal insufficiency in children. *Otolaryngol Clin North Am*. 2012 Jun;45(3):653-669.

Sade B, Batra PS, Scharpf J, Citardi MJ, Lee JH. Minimally invasive endoscopic endonasal management of skull base cholesterol granulomas. *World Neurosurg*. 2012 Dec;78(6):683-688.

Seth R, Revenaugh PC, Kaltenbach JA, Rajasekaran K, Meltzer NE, Ghosh D, Alam DS. Facial nerve neurotomy and the effects of glucocorticoids in a rat model. *Otolaryngol Head Neck Surg*. 2012 Nov;147(5):832-840.

Setzen G, Ferguson BJ, Han JK, Rhee JS, Cornelius RS, Froum SJ, Gillman GS, Houser SM, Krakovitz PR, Monfared A, Palmer JN, Rosbe KW, Setzen M, Patel MM. Clinical consensus statement: appropriate use of computed tomography for paranasal sinus disease. *Otolaryngol Head Neck Surg*. 2012 Nov;147(5):808-816.

Shipchandler TZ, Waters HH, Knott PD, Fritz MA. Orbitomaxillary reconstruction using the layered fibula osteocutaneous flap. *Arch Facial Plast Surg*. 2012 Mar-Apr;14(2):110-115.

Sindwani R, Manz R. Technological innovations in tissue removal during rhinologic surgery. *Am J Rhinol Allergy*. 2012 Jan-Feb;26(1):65-69.

Zeitels SM, Wain JC, Barbu AM, Bryson PC, Burns JA. Aortic homograft reconstruction of partial laryngectomy defects: a new technique. *Ann Otol Rhinol Laryngol*. 2012 May;121(5):301-306.

## **Books, Whole**

Benninger MS, Knott PD. *Techniques of Botulinum Toxin Injections in the Head and Neck*. San Diego, CA: Plural Pub.; 2012. 136 pgs.

## **Book Chapters**

Alam DS, Seth R, Sindwani R. Sinonasal manifestations of granulomatosis with polyangiitis (Wegener's). In: Hoffman GS, Weyand CM, Langford CA, Goronzy JJ, eds. *Inflammatory Diseases of Blood Vessels*. 2nd ed. Oxford, UK: Wiley-Blackwell; 2012. Chapter 47. p. 512-520.

Benninger MS. Spasmodic torticollis, or cervical dystonia. In: Benninger MS, Knott PD, eds. *Techniques of Botulinum Toxin Injections in the Head and Neck*. San Diego, CA: Plural Pub.; 2012. Chapter 5. p. 37-42.

Benninger MS. Oromandibular dystonia. In: Benninger MS, Knott PD, eds. *Techniques of Botulinum Toxin Injections in the Head and Neck*. San Diego, CA: Plural Pub.; 2012. Chapter 6. p. 43-54.

Benninger MS. Blepharospasm. In: Benninger MS, Knott PD, eds. *Techniques of Botulinum Toxin Injections in the Head and Neck*. San Diego, CA: Plural Pub.; 2012. Chapter 3. p. 25-28.

Benninger MS. Laryngeal dystonias. In: Benninger MS, Knott PD, eds. *Techniques of Botulinum Toxin Injections in the Head and Neck*. San Diego, CA: Plural Pub.; 2012. Chapter 2. p. 13-23.

Benninger MS. Hemifacial spasm. In: Benninger MS, Knott PD, eds. *Techniques of Botulinum Toxin Injections in the Head and Neck*. San Diego, CA: Plural Pub.; 2012. Chapter 4. p. 29-36.

Benninger MS. Salivary gland injections. In: Benninger MS, Knott PD, eds. *Techniques of Botulinum Toxin Injections in the Head and Neck*. San Diego, CA: Plural Pub.; 2012. Chapter 9. p. 69-72.

Benninger MS. Cricopharyngeus muscle dysfunction. In: Benninger MS, Knott PD, eds. *Techniques of Botulinum Toxin Injections in the Head and Neck*. San Diego, CA: Plural Pub.; 2012. Chapter 8. p. 63-68.

Benninger MS. Headaches. In: Benninger MS, Knott PD, eds. *Techniques of Botulinum Toxin Injections in the Head and Neck*. San Diego, CA: Plural Pub.; 2012. Chapter 7. p. 57-62.

Hseu AF. Botox in medical applications: Types of toxin, and doses. In: Benninger MS, Knott PD, eds. *Techniques of Botulinum Toxin Injections in the Head and Neck*. San Diego, CA: Plural Pub.; 2012. Chapter 1. p. 1-12.

Kaltenbach JA, Manz R. The neurobiology of noise-induced tinnitus. In: Le Prell CG, ed. *Noise-Induced Hearing Loss : Scientific Advances*. New York, NY: Springer; 2012. Chapter 8. p. 151-175.

Khan MJ, Biyabani SR, Faruqi N, Talati JJ. The detection and management of primary hyperparathyroidism in patients with urolithiasis. In: Talati JJ, Tiselius HG, Albala DM, Ye Z, eds. *Urolithiasis : Basic Science and Clinical Practice*. London: Springer; 2012. Chapter 93. p. 767-299.

Leung MK, Krakovitz PR, Koltai PJ. Congenital sinonasal disorders. In: Kennedy DW, Hwang PH, eds. *Rhinology : Diseases of the Nose, Sinuses, and Skull Base*. New York, NY: Thieme; 2012. Chapter 30. p. 381-393.

Lorenz RR, Couch ME, Burkey BB. Head and neck. In: Townsend CM, Jr., ed. *Sabiston Textbook of Surgery : the Biological Basis of Modern Surgical Practice*. 19th ed. Philadelphia, PA: Elsevier Saunders; 2012. Chapter 35. p. 793-822.

Manz R, Sindwani R. Advances in surgical navigation and new technology for rhinologic surgery. In: Schlosser RJ, Harvey RJ, eds. *Endoscopic Sinus Surgery : Optimizing Outcomes and Avoiding Failures*. San Diego, CA: Plural Pub; 2012. Chapter 8. p. 107-127.

Revenaugh PC. Frey's syndrome. In: Benninger MS, Knott PD, eds. *Techniques of Botulinum Toxin Injections in the Head and Neck*. San Diego, CA: Plural Pub.; 2012. Chapter 10. p. 73-78.

Seth R, Alam DS. Subglottic stenosis of granulomatosis with polyangiitis (Wegener's). In: Hoffman GS, Weyand CM, Langford CA, Goronzy JJ, eds. *Inflammatory Diseases of Blood Vessels*. 2nd ed. Oxford, UK: Wiley-Blackwell; 2012. Chapter 46. p. 505-511.

Sindwani R, Metson R. Sinusitis (or rhinosinusitis): Subacute/chronic. In: Bartlett JG, Auwaerter PG, Pham PA, eds. *Johns Hopkins ABX Guide : Diagnosis and Treatment of Infectious Diseases*. 3rd ed. Burlington, MA: Jones and Bartlett Learning; 2012. p. 133-135.

White JA. Benign paroxysmal positional vertigo. In: Lynn DJ, Newton HB, Rae-Grant AD, eds. *The 5-Minute Neurology Consult*. 2nd ed. Philadelphia, PA: Wolters Kluwer/Lippincott Williams & Wilkins Health; 2012. p. 8-9.

White JA. Dizziness. In: Lynn DJ, Newton HB, Rae-Grant AD, eds. *The 5-Minute Neurology Consult*. 2nd ed. Philadelphia, PA: Wolters Kluwer/Lippincott Williams & Wilkins Health; 2012. p. 18-19.

Woodard TD, Stankiewicz JA. Instrumentation in sinus surgery. In: Kennedy DW, Hwang PH, eds. *Rhinology : Diseases of the Nose, Sinuses, and Skull Base*. New York, NY: Thieme; 2012. Chapter 24. p. 297-305.

I am also looking for journals with low publication fee. My area of study is on green building development but I realize that the publication charges for journals on sustainability/ sustainable development are very expensive Raju Kumhar Raju Kumhar. Cite. 3 Recommendations.Â www.jmri.org.in. Its a new journal without any publication or processing fees started by me. It will be free of cost through out. Cite. International Scientific Publications represents an aggregate of online-based scientific journals with open access, published by Science Events Ltd and peer-reviewed by experts in the relevant field. Open access policy gives us the opportunity to deliver full-text articles from our journals to our readers, free of charge. This allows our authors to reach to a greater audience, increasing the citation rate of their scientific works. We have more than 20 years of experience in the line of publishing. Publications. Journals. Bulletin. Current Issue.Â Desktop /Portals/0/PackFlashItemImages/WebReady/bltn17191-hero.jpg?width=953&height=399&quality=90&mode=crop&anchor=topcenter&encoder=freeimage&progressive=true 47535 Publications, Journals, Bulletin. Bulletin Article Practical and efficient three-dimensional structural restoration using an adaptation of the GeoChron model.