

Dr. Donald Weed

Publication:

Juried or Refereed Journal Articles:

1. Califano JA, Khan Z, Noonan KA, Rudraraju L, Zhang Z, Wang H, Goodman S, Gourin CG, Ha PA, Fakhry C, Saunders J, Levine M, Tang Mei, Neuner G, Richmon JD, Blanco R, Agrawal N, Koch WM, Marur S, **Weed DT**, Serafini P, Borrello I. Tadalafil Augments Tumor Specific Immunity in Patients with Head and Neck Squamous Cell Carcinoma. Clin Cancer Res. 2015; 21:30-38.
2. **Weed DT**, Vella JL, Reis I, De La Fuente AC, Gomez C, Sargi Z, Nazarian R, Califano J, Borello I, Serafini P. Tadalafil Reduces Myeloid Derived Suppressor Cells and Regulatory T Cells and Promotes Tumor Immunity in Patients with Head and Neck Squamous Cell Carcinoma. Clin Cancer Res. 2014 Oct 15. Pii: clincanres.1711.2014 (epub ahead of print).
3. Moon S, Raffa F, Ojo R, Landera MA, **Weed DT**, Sargi Z, Lundy D. Changing Trends of Speech Outcomes after Total Laryngectomy in the 21st Century: A Single-Center Study. Laryngoscope 2014 Nov;124(11):2508-12. Doi:10.1002/lary.24717. Epub 2014 Aug 11.
4. Leibowitz JM, Fundakowski CE, Abouyared M, Rivera A, Rudman J, Lo KM, **Weed D**, Civantos F. Surgical Techniques for Zenker's Diverticulum: A Comparative Analysis. Otolaryngol Head Neck Surg Feb 2014 (in press).
5. Alabiad CR, **Weed DT**, Walker TJ, Vivero R, Hobeika GA, Hatoum GF, Shriver EM, Tse DT. En Bloc Resection of Lacrimal Sac Tumors and Simultaneous Orbital Reconstruction – Surgical and Functional Outcomes. Ophthal Plast Recons Surg 2014 Nov-Dec;30(6): 459-67.

6. Freiser, ME, Serafini P, **Weed DT**. The Immune System and Head and Neck Squamous Cell Carcinoma: From Carcinogenesis to New Therapeutic Opportunities. *Immunol Res* 2013 Nov doi: 10.1007/s12026-013-8462-3 (Epub ahead of print).
7. **Weed DT**, Walker G, De la Fuente AC, Nazarian R, Vella JL, Gomez-Fernandez CR, Serafini P. FOXP3 Subcellular Localization Predicts Recurrence in Oral Squamous Cell Carcinoma. *PLoS One* 2013 Aug 20;8(8):e71908. doi: 10.1371/journal.pone.0071908.
8. Hood B, Bray E, Bregy A, Norenberg M, **Weed D**, Morcos JJ. Primary Carcinoid Tumor of the Cavernous Sinus: Case report. *World Neurosurg*. 2013 Jul 6. Pii: S1878-8750(13)00755-9. doi: 10.1016/j.wneu.2013.06.009. (Epub ahead of print).
9. Vivero RJ, Dave SP, Gomez-Fernandez CR, **Weed DT**. Giant Cell Tumor of the Larynx: A Case of Malignant Sarcomatous Transformation. *Ear Nose Throat J*. 2013 June;92(6):E59.
10. Wood JW, Eloy JA, Vivero RJ, Sargi Z, Civantos FJ, **Weed DT**, Morcos JJ, Castano J, Lo K, Casiano RR. Efficacy of Transnasal Endoscopic Resection for Malignant Anterior Skull-Base Tumors. *Int Forum Allergy Rhinol* 2012 Nov;2(6):487-95. (Epub 2012 Jul 6)
11. Lundy DS, Landera MA, Bremekamp J, **Weed D**. Longitudinal Tracheoesophageal Puncture Size Stability. *Otolaryngol Head Neck Surg* 2012 Nov;147(5):885-8. (Epub 2012 May 22)
12. Saigal K, **Weed DT**, Reis IM, Markoe AM, Wolfson AH, Nguyen-Sperry J. Mucosal Melanomas of the Head and Neck: the Role of Postoperative Radiation Therapy. *ISRN Oncol*

2012;2012:785131 (Epub 2012 April 11).

13. Nesky DM, Hatoum G, Modh R, Civantos F, Telischi FF, Angeli SI, **Weed D**, Sargi Z: Outcomes after Surgical Resection of Head and Neck Paragangliomas: A Review of 61 Patients. *Skull Base* 2011; 21(3):171-176.

14. Sargi Z, Gerring R, Angeli S, Arnold D, Eshraghi A, Civantos F, Telischi F, **Weed D**: Parotid and temporal bone resection for skull base malignancies: outcome. *Skull Base*. 2010 May;20(3):169-77.

15. Kulak J, Smith LP, Acar BC, **Weed DT**. Pathology Clinic: Kikuchi-Fujimoto Disease. *ENT* 88:1108-1109, 2009.

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17. Eloy JA, Vivero RJ, Hoang K, Civantos FJ, **Weed DT**, Morcos JJ, Casiano RR. Comparison of Transnasal Endoscopic and Open Craniofacial Resection for Malignant Tumors of the Anterior Skull Base. *Laryngoscope* 119:834-840, 2009.

18. Hatoum GF, Patton B, Lafave K, Takita C, **Weed D**, Slindhina R. Small Cell Carcinoma of the Head and Neck: The University of Miami Experience. *Int J Radiation Oncol Biol Phys* Nov 10 (e pub) 2008.

19. Shnayder L, **Weed D**, Arnold D, Gomez-Fernancez C, Bared T, Civantos F. Management of the Neck in Merkel Cell Carcinoma of the Head and Neck: University of Miami Experience. *Head Neck* 30:1559-65. 2008.

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23. Franzmann EJ, Reategui EP, Carraway KL, Hamilton KL, **Weed DT**. Salivary Soluble CD44: A Potential Molecular Marker for Head and Neck Cancer. *Cancer Epidemiol Biomarkers & Prev* 14:735-739, 2005.
24. Rong M, Rossi EA, Zhang J, McNeer RR, Van Den Brande JMH, Yasin M, **Weed DT**, Carraway CAC, Thompson JF, Carraway KL. Expression and Localization of Muc4/Sialomucin Complex (SMC) in the Adult and Developing Rat Intestine: Implications for Muc4/SMC Function. *J. Cellular Physiol* 202:275-284, 2005.
25. **Weed D**, Gomez-Fernandez C, Hamilton-Nelson K, Yasin M, Rodriguez M, Goodwin WJ, Carraway KL. MUC4 and ErbB2 Expression in Squamous Cell Carcinoma of the Upper Aerodigestive Tract: Correlation with Clinical Outcomes. *Laryngoscope* 114, Supplement No. 101: 1-32, 2004.
26. Numa WA, Foster PK, Wachholz J, Civantos F, Gomez-Fernandez C, **Weed DT**. Cutaneous Mucormycosis of the Head

and Neck with Parotid Gland Involvement. *Ear Nose Throat J* 83:282-288, 2004.

27. Arnold DJ, Goodwin WJ, **Weed DT**, Civantos FJ. Treatment of Recurrent and Advanced Stage Squamous Cell Carcinoma of the Head and Neck. *Seminars in Radiation Oncology* 14(2):190-195, 2004.

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32. Civantos FJ, Gomez C, Duque C, Pedroso F, Goodwin WJ, **Weed DT**, Arnold D, Moffat F. Sentinel Node Biopsy in Oral Cavity Cancer: Correlation with PET Scan and Immunohistochemistry. *Head Neck* 25:1-9, 2003.

33. Franzmann EJ, **Weed DT**, Civantos FJ, Goodwin WJ, Bourguignon L. A Novel CD44v3 Isoform is Involved in Head and Neck Squamous Cell Carcinoma Progression. *Otolaryngol*

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40. **Weed DT**, Ossoff RH, Courey M: Laryngoscopy in the Difficult Surgical Exposure: A New Microlaryngoscope. Otolaryngol Head Neck Surg 110:247-

252, 1994.

41. **Weed DT**, Cole R: Maxillary Sinus Hypoplasia and Vertical Dystopia of the Orbit. *Laryngoscope* 104:758-762, 1994.

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43. Bayer ME, **Weed D**, Haberer S, Bayer MH: Localization of 09-Lipopolysaccharide Within the Escherichia coli K29 Capsule. *FEMS Microbiology Letters* 35:167-170, 1986.

Books and Monographs:

1. Serafini P, **Weed DT**: The Immune System in Head and Neck Squamous Cell Carcinoma: Interactions and Therapeutic Opportunities, in Tumor Immunology, Rosenblatt JD, Podack ER, Barber GN, Ochoa A, eds., USA, Springer, 2014: 275-321.

2. **Weed D**: Management of the Pharyngeal Defect: The Anterolateral Thigh Flap, in Reconstruction of the Head and Neck, Genden EM, ed, in Masters Techniques in Otolaryngology – Head and Neck Surgery, Myers EN, ed., in press.

3. Nesky D, **Weed D**: Head and Neck Malignancy, in Plastic Reconstructive and Aesthetic Surgery The Essentials, Dayicioglu, Oeltjen, Fan and Thaller, eds., Singapore: World Scientific Publishing Co; 2012: 235-249.

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the Temporal Bone and Skull Base, in Decision-Making in ENT Disorders, Alper, Myers, and Eibling, eds., Philadelphia: Saunders Co; 2001 Chap 30: 70-71.

6. **Weed DT**, Netterville JL, O'Malley, BB: Paragangliomas of the Head and Neck, in Head and Neck Cancer: A Multidisciplinary Approach. LB Harrison, RB Sessions, and WK Hong, eds., Philadelphia: Lippincott- Raven Book Publishers; 1998 (October) Chap 32: 777-798.