



## Zhen Jason Qian

Postdoctoral Research Fellow, Otolaryngology - Head & Neck Surgery

### Research & Scholarship

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#### LAB AFFILIATIONS

- Anthony Ricci (6/17/2018)

#### Publications

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#### PUBLICATIONS

- **Management of benign middle ear tumors: A series of 7 cases.** *Ear, nose, & throat journal*  
Qian, Z. J., Coffey, A. M., O'Toole, K. M., Lalwani, A. K.  
; 96 (10-11): 426-32
- **Impact of lymph node sampling on survival in cN0 major salivary gland adenoid cystic carcinoma** *HEAD AND NECK-JOURNAL FOR THE SCIENCES AND SPECIALTIES OF THE HEAD AND NECK*  
Qian, Z., Chen, M. M., Divi, V., Megwalu, U. C.  
2019; 41 (6): 1903-7
- **Impact of lymph node sampling on survival in cN0 major salivary gland adenoid cystic carcinoma.** *Head & neck*  
Qian, Z. J., Chen, M. M., Divi, V., Megwalu, U. C.  
2019
- **Pediatric Thyroid Cancer Incidence and Mortality Trends in the United States, 1973-2013.** *JAMA otolaryngology-- head & neck surgery*  
Qian, Z. J., Jin, M. C., Meister, K. D., Megwalu, U. C.  
2019
- **A Prospective Evaluation of Postoperative Opioid Use in Otologic Surgery.** *Otology & neurotology : official publication of the American Otological Society, American Neurotology Society [and] European Academy of Otology and Neurotology*  
Qian, Z. J., Alyono, J. C., Woods, O. D., Ali, N., Blevins, N. H.  
2019
- **Association of Cardiovascular Comorbidities With Hearing Loss in the Older Old.** *JAMA otolaryngology-- head & neck surgery*  
Wattamwar, K., Qian, Z. J., Otter, J., Leskowitz, M. J., Caruana, F. F., Siedlecki, B., Spitzer, J. B., Lalwani, A. K.  
2018
- **Increases in the Rate of Age-Related Hearing Loss in the Older Old** *JAMA OTOLARYNGOLOGY-HEAD & NECK SURGERY*  
Wattamwar, K., Qian, Z. J., Otter, J., Leskowitz, M. J., Caruana, F. F., Siedlecki, B., Spitzer, J. B., Lalwani, A. K.  
2017; 143 (1): 41-45
- **A novel method of quantifying brain atrophy associated with age-related hearing loss.** *NeuroImage. Clinical*  
Qian, Z. J., Chang, P. D., Moonis, G., Lalwani, A. K.  
2017; 16: 205-9
- **Prophages mediate defense against phage infection through diverse mechanisms** *ISME JOURNAL*

Bondy-Denomy, J., Qian, J., Westra, E. R., Buckling, A., Guttman, D. S., Davidson, A. R., Maxwell, K. L.  
2016; 10 (12): 2854-2866

● **Hearing Aid Use is Associated with Better Mini-Mental State Exam Performance.** *American journal of geriatric psychiatry*

Qian, Z. J., Wattamwar, K., Caruana, F. F., Otter, J., Leskowitz, M. J., Siedlecki, B., Spitzer, J. B., Lalwani, A. K.  
2016; 24 (9): 694-702

● **Asymmetric Hearing Loss Is Common and Benign in Patients Aged 95 Years and Older** *LARYNGOSCOPE*

Leskowitz, M. J., Caruana, F. F., Siedlecki, B., Qian, Z. J., Spitzer, J. B., Lalwani, A. K.  
2016; 126 (7): 1630-1632

● **Microperforations Significantly Enhance Diffusion Across Round Window Membrane** *OTOLOGY & NEUROTOLOGY*

Kelso, C. M., Watanabe, H., Wazen, J. M., Bucher, T., Qian, Z. J., Olson, E. S., Kysar, J. W., Lalwani, A. K.  
2015; 36 (4): 694-700