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MD Student with Scholarly Concentration in Clinical Research / Surgery, expected graduation Spring 2026

Publications

PUBLICATIONS

- **Otolaryngic sensory loss as a measure of frailty among older US adults.** *International forum of allergy & rhinology*
Hura, N., Bernstein, I. A., Mady, L. J., Agrawal, Y., Lane, A. P., Rowan, N. R.
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- **Predictors of academic career placement and scholarly impact in fellowship-trained rhinologists** *INTERNATIONAL FORUM OF ALLERGY & RHINOLOGY*
Vohra, V., Watley, D. C., Yan, C. H., Locke, T. B., Bernstein, I. A., Levy, J. M., Rowan, N. R.
2021: 62-70
- **Association Between Chemosensory Dysfunction and Diet Quality in United States Adults** *AMERICAN JOURNAL OF RHINOLOGY & ALLERGY*
Roxbury, C. R., Bernstein, I. A., Lin, S. Y., Rowan, N. R.
2022; 36 (1): 47-56
- **The association of frailty with olfactory and gustatory dysfunction in older adults: a nationally representative sample** *INTERNATIONAL FORUM OF ALLERGY & RHINOLOGY*
Bernstein, I. A., Roxbury, C. R., Lin, S. Y., Rowan, N. R.
2021; 11 (5): 866-876
- **Implications of Obesity on Endoscopic Sinus Surgery Postoperative Complications: An Analysis of the NSQIP Database** *OTOLARYNGOLOGY-HEAD AND NECK SURGERY*
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- **Interleukin 13 (IL-13) alters hypoxia-associated genes and upregulates CD73** *INTERNATIONAL FORUM OF ALLERGY & RHINOLOGY*
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- **Multiple aspects of male germ cell development and interactions with Sertoli cells require inositol hexakisphosphate kinase-1** *SCIENTIFIC REPORTS*
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- **Inositol Polyphosphate Multikinase Inhibits Angiogenesis via Inositol Pentakisphosphate-Induced HIF-1 alpha Degradation** *CIRCULATION RESEARCH*
Fu, C., Tyagi, R., Chin, A. C., Rojas, T., Li, R., Guha, P., Bernstein, I. A., Rao, F., Xu, R., Cha, J. Y., Xu, J., Snowman, A. M., Semenza, et al
2018; 122 (3): 457-472