



## SoPH Faculty Articles

July – August 2024

Published

### Biostatistics

#### Papers

Published

- Shrestha, P., Chu, Q., Hsieh, MC, Yi, Y., Peters, E., Trapido, E., **Yu, Q.**, Ferguson, T. Wu, X. Higher 10-year survival with Breast-Conserving Therapy over Mastectomy for Women with Early-Stage (I-II) Breast Cancer: Analysis of the CDC Patterns of Care Data Base. *Breast Cancer: Basic and Clinical Research*. 2024.
- **Lin HY, Mazumder H, Sarkar I**, Huang PY, Eeles RA, Kote-Jarai Z, Muir KR, collaborators U, Schleutker J, Pashayan N, Batra J, Apcb, Neal DE, Nielsen SF, Nordestgaard BG, Gronberg H, Wiklund F, MacInnis RJ, Haiman CA, Travis RC, Stanford JL, Kibel AS, Cybulski C, Khaw KT, Maier C, Thibodeau SN, Teixeira MR, Cannon-Albright L, Brenner H, Kaneva R, Pandha H, consortium P, Park JY. Cluster effect for SNP-SNP interaction pairs for predicting complex traits. *Sci Rep*. 2024;14(1):18677. PubMed PMID: 39134575; PMCID: PMC11319716.
- Ting PS, Lin WT, Huang CK, **Lin HY**, Tseng TS, Chen PH. Exclusive liquor and cocktail consumption is associated with at-risk fibrosis among nonheavy alcohol users with metabolic dysfunction-associated steatotic liver disease. *Alcohol Clin Exp Res (Hoboken)*. 2024;48(1):88-97. PubMed PMID: 38206286; PMCID: PMC10786214.

- Mamidi IS, Dunham ME, Adkins LK, McWhorter AJ, **Fang Z**, Banh BT. Laryngeal Cancer Screening During Flexible Video Laryngoscopy Using Large Computer Vision Models. *Ann Otol Rhinol Laryngol.* 2024;133(8):720-8. PubMed PMID: 38755974.
- Poche JN, Hernandez SC, Melder KL, Dunham ME, Nuss DW, **Fang Z**. Endoscopic surgical field clarity index: An artificial intelligence-based measure of transnasal endoscopic surgical field quality. *Int Forum Allergy Rhinol.* 2024. PubMed PMID: 38648256.
- Joslyn PX, **Fang Z**, Barkemeyer B. The effect of gestational age on the initial neonatal platelet count. *HSOA Journal of Neonatology & Clinical Pediatrics*, 2024, 11: 126.
- Fitzpatrick-Schmidt T., **Oral E.**, Welsh D.A., Molina P.E., Ferguson T.F. and Edwards S., 2024, Comprehensive Assessment of the Impact of Alcohol Use on Cognitive Deficits in People with HIV. To Appear in: *Alcohol: Clinical and Experimental Research*.
- Rung A.L., **Oral E.**, Prusisz T. and Peters E.S., 2024, Disparities and Protective Factors in Pandemic-related Mental Health Outcomes: A Louisiana-based study, To Appear in: *Front. Public Health*.

## Behavioral & Community Health

### Published

- **Wennerstrom, A., Witmeier, K. N.,** Wortmann, K., Holderby-Fox, L. R., Haywood, C. G., & Ohly, S. L. (2024). “By Us for Us”: Lessons learned in developing a national training and technical assistance center by and for CHWs. *The Journal of Ambulatory Care Management*, 10-1097. 8/7/2024.
- Restar, A., Lett, E., Prata Menezes, N., Molino, A., Poteat, T., Dean, L., **Glick, J. L.**, Baker, K., Beckham, W. (2024). Getting Precise about Gender and Sex Measurement: A Primer for Epidemiologists. *American Journal of Epidemiology*. Retrieved from: <https://pubmed.ncbi.nlm.nih.gov/38944757/>.
- Allen, S., Reid, M., Harris, S., Tomko, C., **Glick, J.L.**, Weir, B., Smith, K., Grieb, S. Lessons Learned Implementing Syringe Services Programs at Rural Health Departments in Kentucky. *AIDS and*

Behavior. Retrieved from:  
[https://link.springer.com/article/10.1007/s10461-024- 04389-w](https://link.springer.com/article/10.1007/s10461-024-04389-w)

## Environmental & Occupational Health

Published

Not yet

## Epidemiology

Published

Not yet