

2022 Publications:

1. Bowler S, Papoutsoglou G, Karanikas A, Tsamardinos I, Corley MJ, Ndhlovu LC. A machine learning approach utilizing DNA methylation as an accurate classifier of COVID-19 disease severity. *Sci Rep.* 2022;12(1):17480. Epub 20221019. doi: 10.1038/s41598-022-22201-4. PubMed PMID: 36261477; PMCID: PMC9580434.
2. Dalisay F, Kawabata Y, Buente W, Pokhrel P, Benitez C, Herzog T. Social media, peer norms, and betel nut susceptibility and use: Evidence from early adolescents in Guam. *Front Commun (Lausanne).* 2022;7. Epub 20220722. doi: 10.3389/fcomm.2022.960093. PubMed PMID: 37207255; PMCID: PMC10194842.
3. Dalisay F, Pokhrel P, Buente W, Kawabata Y. Exposure to tobacco and betel nut content on social media, risk perceptions, and susceptibility to peer influence among early adolescents in Guam. *Addict Behav Rep.* 2022;15:100405. Epub 20220103. doi: 10.1016/j.abrep.2021.100405. PubMed PMID: 35434250; PMCID: PMC9006756.
4. Dela Cruz R, Wolfe E, Yonemori KM, Fialkowski MK, Wilkens LR, Coleman P, Lameko-Mua S, Johnson E, Gilmatam D, Sigrah C, Shomour M, Remengesau S, Alfred J, Acosta M, Ettienne R, Deenik J, Aflague TF, Nelson R, Salazar KA, Novotny R, Boushey CJ. Consumption of Traditional Fruits and Vegetables among Children in the US-Affiliated Pacific Region. *Curr Dev Nutr.* 2022;6(7):nzac101. Epub 20220616. doi: 10.1093/cdn/nzac101. PubMed PMID: 35854938; PMCID: PMC9283104.
5. Dela Cruz R, Wolfe E, Yonemori KM, Fialkowski MK, Wilkens LR, Coleman P, Lameko-Mua S, Johnson E, Gilmatam D, Sigrah C, Shomour M, Remengesau S, Alfred J, Acosta M, Ettienne R, Deenik J, Tanisha A, Salazar KA, Novotny R, Boushey CJ. Exploring Foods of the Pacific: Cultural Food Identity in the US Affiliated Pacific Region. *Hawaii J Health Soc Welf.* 2022;81(9):247-52. PubMed PMID: 36118154; PMCID: PMC9460762.
6. Esquivel M, Higa A, Guidry A, Shelton C, Okihiro M. A Qualitative Study on the Motivators, Barriers and Supports to Participation in a Pediatric Produce Prescription Program in Hawai'i. *Int J Environ Res Public Health.* 2022;19(24). Epub 20221212. doi: 10.3390/ijerph192416682. PubMed PMID: 36554563; PMCID: PMC9778988.
7. Esquivel MK. Nutrition Benefits and Considerations for Whole Foods Plant-Based Eating Patterns. *Am J Lifestyle Med.* 2022;16(3):284-90. Epub 20220422. doi: 10.1177/15598276221075992. PubMed PMID: 35706588; PMCID: PMC9189583.
8. Esquivel MK. Addressing Food Insecurity to Optimize Nutritional Status. *Am J Lifestyle Med.* 2022;16(2):173-5. Epub 20220123. doi: 10.1177/15598276211062886. PubMed PMID: 35370509; PMCID: PMC8971700.
9. Flisco VDC, O'Shea C, Ing CT, Boushey CJ, Pokhrel P. Ethnic differences in fast-food advertising exposure and body mass index among Asian American/Pacific Islander and White young adults. *Obes Res Clin Pract.* 2022;16(4):295-300. Epub 20220812. doi: 10.1016/j.orcp.2022.07.004. PubMed PMID: 35970742; PMCID: PMC9936603.
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12. Hernandez BY, Biggs J, Zhu X, Sotto P, Nagata M, Mendez AJP, Paulino Y. Environmental Exposure to Cyanobacteria Hepatotoxins in a Pacific Island Community: A Cross-Sectional Assessment.

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13. Hernandez BY, Zhu X, Risch HA, Lu L, Ma X, Irwin ML, Lim JK, Taddei TH, Pawlish KS, Stroup AM, Brown R, Wang Z, Wong LL, Yu H. Oral Cyanobacteria and Hepatocellular Carcinoma. *Cancer Epidemiol Biomarkers Prev.* 2022;31(1):221-9. Epub 20211025. doi: 10.1158/1055-9965.EPI-21-0804. PubMed PMID: 34697061; PMCID: PMC8755591.
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 20. Shvetsov YB, Wilkens LR, White KK, Chong M, Buyum A, Badowski G, Leon Guerrero RT, Novotny R. Prediction of breast cancer risk among women of the Mariana Islands: the BRISK retrospective case-control study. *BMJ Open.* 2022;12(12):e061205. Epub 20221209. doi: 10.1136/bmjopen-2022-061205. PubMed PMID: 36600333; PMCID: PMC9743286.
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 22. Valdez D, Cruz T, Rania S, Badowski G, Cassel K, Wolfgruber T, Grosskreutz S, Dulana LJ, Adonay R, Maskarinec G, Shepherd JA. Technical note: Low clinical efficacy, but good acceptability of a point-of-care electronic palpation device for breast cancer screening for a lower middle-income environment. *Med Phys.* 2022;49(4):2663-71. Epub 20220210. doi: 10.1002/mp.15499. PubMed PMID: 35106767; PMCID: PMC9007865.