

References 2022, 1st Quarter

- Banan, A., Forouharmehr, A., Kalbassi, M. R., Esmaeilbeigi, M., Bahmani, M., Yazdani Sadati, M., Kolok, A. S., & Rogan, E. G. (2022). Salinity gradients exacerbate the genotoxicity and bioaccumulation of silver nanoparticles in fingerling Persian sturgeon (*Acipenser persicus*). *Regional Studies in Marine Science*, 52 <https://doi.org/10.1016/j.rsma.2022.102264>
- Carlson, K. J., Klute, L. M., Dowdall, J. R., Pate, S., Lyden, E. R., Stobbe, B. B., Misra, A., & Barnes, C. A. (2022). Just-In-Time Simulation Training for Nasopharyngeal Specimen Collection During the SARS-CoV-2 Pandemic; 34459438. *Journal of Continuing Education in the Health Professions*, 42(1), E88-E91. <https://doi.org/10.1097/CEH.0000000000000385>
- Cashman, K. D., Kiely, M. E., Andersen, R., Grønberg, I. M., Tetens, I., Tripkovic, L., Lanham-New, S., Lamberg-Allardt, C., Adebayo, F. A., Gallagher, J. C., Smith, L. M., Sacheck, J. M., Huang, Q., Ng, K., Yuan, C., Giovannucci, E. L., Rajakumar, K., Patterson, C. G., Öhlund, I., . . . Ritz, C. (2022). Individual participant data (IPD)-level meta-analysis of randomised controlled trials to estimate the vitamin D dietary requirements in dark-skinned individuals resident at high latitude; 34705075. *European Journal of Nutrition*, 61(2), 1015-1034. <https://doi.org/10.1007/s00394-021-02699-6>
- Cramer, M. E., Habecker, P., Wendl, M., Sayles, H., Rautiainen, R., & Dombrowski, K. (2022). Social Network Analysis of an Agricultural Center: Stakeholders and the Transfer of Information; 33461423. *Journal of Agromedicine*, 27(1), 75-86. <https://doi.org/10.1080/1059924X.2020.1850383>
- Dai, H., Benowitz, N. L., Achutan, C., Farazi, P. A., Degarege, A., & Khan, A. S. (2022). Exposure to Toxicants Associated With Use and Transitions Between Cigarettes, e-Cigarettes, and No Tobacco; 35142830. *JAMA Network Open*, 5(2) <https://doi.org/10.1001/jamanetworkopen.2021.47891>
- Dai, H., & Hao, J. (2022). Online popularity of JUUL and Puff Bars in the USA: 2019-2020; 33051277. *Tobacco Control*, 31(1), 7-10. <https://doi.org/10.1136/tobaccocontrol-2020-055727>
- Dai, H., & Khan, A. S. (2022). The Effects of the Affordable Care Act on Health Access Among Adults Aged 18-64 Years With Chronic Health Conditions in the United States, 2011-2017; 32956288. *Journal of Public Health Management and Practice : JPHMP*, 28(1), E85-E91. <https://doi.org/10.1097/PHH.0000000000001225>

- Dhakal, P., Wichman, C. S., Pozehl, B., Weaver, M., Fisher, A. L., Vose, J., Bociek, R. G., & Bhatt, V. R. (2022). Preferences of adults with cancer for systemic cancer treatment: do preferences differ based on age?; 34761681. *Future Oncology*, 18(3), 311-321. <https://doi.org/10.2217/fon-2021-0260>
- Ding, L., Tang, S., Tang, W., Mosley, D. D., Yu, A., Sil, D., Romanova, S., Bailey, K. L., Knoell, D. L., Wyatt, T. A., & Oupický, D. (2022). Perfluorocarbon Nanoemulsions Enhance Therapeutic siRNA Delivery in the Treatment of Pulmonary Fibrosis; 34994102. *Advanced Science*, <https://doi.org/10.1002/advs.202103676>
- Gaffney, K. K., Jana Broadhurst, M., & Brett-Major, D. (2022). Mumps to COVID-19: Vaccinated persons remain vulnerable when community uptake is low; 35183386. *Vaccine*, 40(12), 1691-1694. <https://doi.org/10.1016/j.vaccine.2022.02.046>
- Gagrani, M., Ndulue, J., Anderson, D., Kedar, S., Gulati, V., Shepherd, J., High, R., Smith, L., Fowler, Z., Khazanchi, D., Nawrot, M., & Ghatge, D. (2022). What do patients with glaucoma see: A novel iPad app to improve glaucoma patient awareness of visual field loss; 33218992. *British Journal of Ophthalmology*, 106(2), 218-222. <https://doi.org/10.1136/bjophthalmol-2020-317034>
- Grimm, B., Ramos, A. K., Maloney, S., Abresch, C., Tibbits, M., Lyons, K., & Palm, D. (2022). The Most Important Skills Required by Local Public Health Departments for Responding to Community Needs and Improving Health Outcomes; 34387813. *Journal of Community Health*, 47(1), 79-86. <https://doi.org/10.1007/s10900-021-01020-0>
- Gupta, S., Prakash, P., Kumar, V., Chaturvedi, A., Misra, S., Akhtar, N., Rajan, S., Agarwal, P., Smith, L. M., & Are, C. (2022). Radical surgery for de novo gallbladder carcinoma—Single-center analysis of prognostic factors and survival outcomes from an endemic region; 34894351. *Journal of Surgical Oncology*, 125(4), 631-641. <https://doi.org/10.1002/jso.26766>
- Haney, S. L., Varney, M. L., Williams, J. T., Smith, L. M., Talmon, G., & Holstein, S. A. (2022). Geranylgeranyl diphosphate synthase inhibitor and proteasome inhibitor combination therapy in multiple myeloma. *Experimental Hematology and Oncology*, 11(1)<https://doi.org/10.1186/s40164-022-00261-6>
- Herstein, J. J., Biddinger, P. D., Gibbs, S. G., Hewlett, A. L., Le, A. B., Schwedhelm, M. M., & Lowe, J. J. (2022). The Utility and Sustainability of US Ebola Treatment Centers during the COVID-19 Pandemic; 35189995. *Infection Control and Hospital Epidemiology*, <https://doi.org/10.1017/ice.2022.43>

- Herstein, J. J., Gibbs, S. G., Kupzyk, K. A., & Beam, E. L. (2022). Using a Critical Safety Behavior Scoring Tool for Just-in-Time Training for N95 Respirator Use; 34425725. *Workplace Health and Safety*, 70(1), 31-36. <https://doi.org/10.1177/21650799211031169>
- Herstein, J. J., Lowe, J. J., Wolf, T., Vasoo, S., Leo, Y. S., Chin, B. S., Shen, Y., Hewlett, A. L., & Lawler, J. V. (2022). Leveraging a Preexisting Global Infectious Disease Network for Local Decision Making during a Pandemic; 34318871. *Clinical Infectious Diseases*, 74(4), 729-733. <https://doi.org/10.1093/cid/ciab660>
- Huang, Y., Zheng, C., Tinker, L. F., Neuhouser, M. L., & Prentice, R. L. (2022). Biomarker-Based Methods and Study Designs to Calibrate Dietary Intake for Assessing Diet-Disease Associations; 34905061. *Journal of Nutrition*, 152(3), 899-906. <https://doi.org/10.1093/jn/nxab420>
- Ismaeel, A., Miserlis, D., Papoutsi, E., Haynatzki, G., Bohannon, W. T., Smith, R. S., Eidson, J. L., Casale, G. P., Pipinos, I. I., & Koutakis, P. (2022). Endothelial cell-derived pro-fibrotic factors increase TGF- β 1 expression by smooth muscle cells in response to cycles of hypoxia-hyperoxia; 34601016. *Biochimica Et Biophysica Acta - Molecular Basis of Disease*, 1868(1) <https://doi.org/10.1016/j.bbadis.2021.166278>
- Katula, J. A., Dressler, E. V., Kittel, C. A., Harvin, L. N., Almeida, F. A., Wilson, K. E., Michaud, T. L., Porter, G. C., Brito, F. A., Goessl, C. L., Jasik, C. B., Sweet, C. M. C., Schwab, R., & Estabrooks, P. A. (2022). Effects of a Digital Diabetes Prevention Program: An RCT; 35151522. *American Journal of Preventive Medicine*, 62(4), 567-577. <https://doi.org/10.1016/j.amepre.2021.10.023>
- Keeling, M. J., Dyson, L., Guyver-Fletcher, G., Holmes, A., Semple, M. G., Tildesley, M. J., Hill, E. M., Brito, A., Earnest, R., Fauver, J., Kalinich, C., Petrone, M., Rothman, J., Vogels, C., Watkins, A., Ferguson, D., Schulz, W., Kerantzas, N., Landry, M., . . . Investigators, I. (2022). Fitting to the UK COVID-19 outbreak, short-term forecasts and estimating the reproductive number; 35037796. *Statistical Methods in Medical Research*, <https://doi.org/10.1177/09622802211070257>
- Kennedy, J. M., Ma, J., Lyden, E. R., & Haney, S. B. (2022). Abusive Head Trauma and a Delay in Presentation for Care; 32675710. *Pediatric Emergency Care*, 38(1), E170-E172. <https://doi.org/10.1097/PEC.0000000000002197>
- Khazanchi, R., Lyden, E. R., & Peeples, E. S. (2022). Reevaluating 30-day head ultrasound screening for preterm infants in the era of decreasing periventricular leukomalacia; 32146832. *Journal of Maternal-Fetal and*

Neonatal Medicine, 35(5), 907-913. <https://doi.org/10.1080/14767058.2020.1733521>

- Kildow, B. J., Springer, B. D., Brown, T. S., Lyden, E., Fehring, T. K., & Garvin, K. L. (2022). Long Term Results of Two-Stage Revision for Chronic Periprosthetic Hip Infection: A Multicenter Study. *Journal of Clinical Medicine*, 11(6)<https://doi.org/10.3390/jcm11061657>
- Kildow, B. J., Springer, B. D., Brown, T. S., Lyden, E. R., Fehring, T. K., & Garvin, K. L. (2022). Long Term Results of Two-Stage Revision for Chronic Periprosthetic Knee Infection: A Multicenter Study; 35074448. *Journal of Arthroplasty*, <https://doi.org/10.1016/j.arth.2022.01.029>
- King, R. J., Shukla, S. K., He, C., Vernucci, E., Thakur, R., Attri, K. S., Dasgupta, A., Chaika, N. V., Mulder, S. E., Abrego, J., Murthy, D., Gunda, V., Pacheco, C. G., Grandgenett, P. M., Lazenby, A. J., Hollingsworth, M. A., Yu, F., Mehla, K., & Singh, P. K. (2022). CD73 induces GM-CSF/MDSC-mediated suppression of T cells to accelerate pancreatic cancer pathogenesis; 35001076. *Oncogene*, 41(7), 971-982. <https://doi.org/10.1038/s41388-021-02132-6>
- Klein, J., Brito, A. F., Trubin, P., Lu, P., Wong, P., Alpert, T., Peña-Hernández, M. A., Haynes, W., Kamath, K., Liu, F., Vogels, C. B. F., Fauver, J. R., Lucas, C., Oh, J., Mao, T., Silva, J., Wyllie, A. L., Muenker, M. C., Casanovas-Massana, A., . . . Yale Implementing Medical and Public Health Action Against Coronavirus in Connecticut (IMPACT), Research Team. (2022). Longitudinal Immune Profiling of a Severe Acute Respiratory Syndrome Coronavirus 2 Reinfection in a Solid Organ Transplant Recipient; 34718647. *The Journal of Infectious Diseases*, 225(3), 374-384. <https://doi.org/10.1093/infdis/jiab553>
- Krishnan, M., Kasinath, P., High, R., Yu, F., & Teply, B. A. (2022). Impact of Performance Status on Response and Survival Among Patients Receiving Checkpoint Inhibitors for Advanced Solid Tumors; 34351819. *JCO Oncology Practice*, 18(2), E175-E182. <https://doi.org/10.1200/OP.20.01055>
- Kyprianou, D., Charalambidou, I., Famojuro, O., Wang, H., Su, D., & Farazi, P. A. (2022). Knowledge and Attitudes of Cypriots on Melanoma Prevention: Is there a Public Health Concern?; 34998365. *BMC Public Health*, 22(1)<https://doi.org/10.1186/s12889-021-12324-0>
- Le, A. B., Brown, C. K., Gibbs, S. G., Uhrig, A., Green, A. D., Broch Brantsæter, A., Herstein, J. J., Vasa, A., Shugart, J., Wilson Egbe, W., & Lowe, J. J. (2022). Best practices of highly infectious decedent management: Consensus recommendations from an international expert

workshop. *Journal of Occupational and Environmental Hygiene*, <https://doi.org/10.1080/15459624.2022.2027427>

- Leventhal, A. M., Dai, H., Barrington-Trimis, J., Tackett, A. P., Pedersen, E. R., & Tran, D. D. (2022). Disposable E-Cigarette Use Prevalence, Correlates, and Associations with Previous Tobacco Product Use in Young Adults; 34379787. *Nicotine and Tobacco Research*, 24(3), 372-379. <https://doi.org/10.1093/ntr/ntab165>
- Leventhal, A. M., Dai, H., & Higgins, S. T. (2022). Smoking Cessation Prevalence and Inequalities in the United States: 2014-2019; 34850047. *Journal of the National Cancer Institute*, 114(3), 381-390. <https://doi.org/10.1093/jnci/djab208>
- Liu, D., Lin, G., Liu, H., Su, D., Qu, M., & Du, Y. (2022). Assessing community-level COVID-19 infection risk through three-generational household concentration in Nebraska, U.S.: An approach for COVID-19 prevention. *Preventive Medicine Reports*, 26 <https://doi.org/10.1016/j.pmedr.2022.101705>
- Makeen, A. M., Alharbi, A. A., Mahfouz, M. S., Alqassim, A. Y., Ismail, A. A., Arishi, H. M., El-Setouhi, M., Horner, R. D., & Muaddi, M. A. (2022). Needlestick and sharps injuries among secondary and tertiary healthcare workers, Saudi Arabia; 34806326. *Nursing Open*, 9(1), 816-823. <https://doi.org/10.1002/nop2.1136>
- Manley, N. A., Boron, J. B., Shade, M. Y., Jain, I., Kim, J., Chirackal, R. S., Byers, M. L., Bishop, K. I., Ashraf, M. S., Tyner, L. K., Stream, S. E., & Potter, J. F. (2022). A Robotic Device to Enhance Nursing Home Provider Telepresence During and After the COVID-19 Pandemic; 34896058. *Journal of the American Medical Directors Association*, 23(2), 311-314.e2. <https://doi.org/10.1016/j.jamda.2021.11.013>
- Mattila, T. E. A., Perkiö-Mäkelä, M., Hirvonen, M., Kinnunen, B., Väre, M., & Rautiainen, R. H. (2022). Work exposures and mental and musculoskeletal symptoms in organic farming; 34554049. *Ergonomics*, 65(2), 242-252. <https://doi.org/10.1080/00140139.2021.1974102>
- Muralidharan, A., Wyatt, T. A., & Reid, S. P. (2022). SARS-CoV-2 Dysregulates Neutrophil Degranulation and Reduces Lymphocyte Counts. *Biomedicines*, 10(2) <https://doi.org/10.3390/biomedicines10020382>
- Naveed, Z., Fox, H. S., Wichman, C. S., May, P., Arcari, C. M., Meza, J., & Baccaglioni, L. (2022). An assessment of factors associated with neurocognitive decline in people living with HIV; 34565257. *International Journal of STD and AIDS*, 33(1), 38-47. <https://doi.org/10.1177/09564624211043351>

- Ochoa, C. A., Nissen, C. G., Mosley, D. D., Bauer, C. D., Jordan, D. L., Bailey, K. L., & Wyatt, T. A. (2022). Aldehyde Trapping by ADX-102 Is Protective against Cigarette Smoke and Alcohol Mediated Lung Cell Injury. *Biomolecules*, 12(3) <https://doi.org/10.3390/biom12030393>
- Ouattara, B. S., Puvvula, J., Abadi, A., Munde, S., Kolok, A. S., Bartelt-Hunt, S., Bell, J. E., Wichman, C. S., & Rogan, E. (2022). Geospatial Distribution of Age-Adjusted Incidence of the Three Major Types of Pediatric Cancers and Waterborne Agrichemicals in Nebraska. *Geohealth*, 6(2) <https://doi.org/10.1029/2021GH000419>
- Ouattara, B. S., Tibbits, M. K., Toure, D. M., & Baccaglini, L. (2022). Sudden unexpected infant death rates and risk factors for unsafe sleep practices; 35064558. *World Journal of Pediatrics*, 18(3), 225-229. <https://doi.org/10.1007/s12519-021-00500-6>
- Palm, D., Pacino, V., & Grimm, B. (2022). Shifts in Community Benefits Spending Among Nonprofit Hospitals in Nebraska and 10 Proximate States, 2012 and 2015; 32487922. *Journal of Public Health Management and Practice : JPHMP*, 28(1), E73-E80. <https://doi.org/10.1097/PHH.0000000000001175>
- Peng, K., Chen, K., Teply, B. A., Yee, G. C., Farazi, P. A., & Lyden, E. R. (2022). Impact of Proton Pump Inhibitor Use on the Effectiveness of Immune Checkpoint Inhibitors in Advanced Cancer Patients; 34282636. *Annals of Pharmacotherapy*, 56(4), 377-386. <https://doi.org/10.1177/10600280211033938>
- Puvvula, J., Baccaglini, L., Johnson, A., Du, Y., Bell, J. E., & Rautiainen, R. H. (2022). Prevalence and Risk Factors for Pulmonary Conditions among Farmers and Ranchers in the Central United States. *Journal of Agromedicine*, <https://doi.org/10.1080/1059924X.2021.2025180>
- Roy, S., Wilson, F. A., Chen, L. -, Kim, J., & Yu, F. (2022). The Link Between Medicaid Expansion and School Absenteeism: Evidence From the Southern United States; 34811733. *Journal of School Health*, 92(2), 123-131. <https://doi.org/10.1111/josh.13111>
- Samuelson, D. R., Smith, D. R., Cunningham, K. C., Wyatt, T. A., Hall, S. C., Murry, D. J., Chhonker, Y. S., & Knoell, D. L. (2022). ZIP8-Mediated Intestinal Dysbiosis Impairs Pulmonary Host Defense against Bacterial Pneumonia; 35162945. *International Journal of Molecular Sciences*, 23(3) <https://doi.org/10.3390/ijms23031022>
- Sargent, J. D., Stoolmiller, M., Dai, H., Barrington-Trimis, J., McConnell, R., Audrain-McGovern, J., & Leventhal, A. M. (2022). First E-Cigarette Flavor and Device Type Used: Associations with Vaping Persistence, Frequency, and Dependence in Young Adults; 34460934. *Nicotine and Tobacco Research*, 24(3), 380-387. <https://doi.org/10.1093/ntr/ntab172>

- Seshacharyulu, P., Halder, S., Nimmakayala, R., Rachagani, S., Chaudhary, S., Atri, P., Chirravuri-Venkata, R., Ouellette, M. M., Carmicheal, J., Gautam, S. K., Vengoji, R., Wang, S., Li, S., Smith, L., Talmon, G. A., Klute, K., Ly, Q., Reames, B. N., Grem, J. L., . . . Batra, S. K. (2022). Disruption of FDPS/Rac1 axis radiosensitizes pancreatic ductal adenocarcinoma by attenuating DNA damage response and immunosuppressive signalling; 34971971. *Ebiomedicine*, 75 <https://doi.org/10.1016/j.ebiom.2021.103772>
- Sokpa, D., Lyden, E., Fadul, N., Bares, S. H., & Havens, J. P. (2022). Antiretroviral Refill Histories as a Predictor of Future Human Immunodeficiency Virus Viremia. *Open Forum Infectious Diseases*, 9(3) <https://doi.org/10.1093/ofid/ofac024>
- Swingle, N., Vuppala, A., Datta, P., Pedavally, S., Swaminathan, A., Kedar, S., Samson, K. K., Wichman, C. S., Myers, J., & Taraschenko, O. (2022). Limited-Montage EEG as a Tool for the Detection of Nonconvulsive Seizures; 32604191. *Journal of Clinical Neurophysiology : Official Publication of the American Electroencephalographic Society*, 39(1), 85-91. <https://doi.org/10.1097/WNP.0000000000000742>
- Thompson, M., Ulu, A., Yuil-Valdes, A., Mukherjee, M., Thoene, M., Van Ormer, M., Slotkowski, R., Lyden, E., Berry, A. A., Hanson, C. K., Nordgren, T. M., & Natarajan, S. K. (2022). Omega-6 and Omega-3 Fatty Acid-Derived Oxylipins from the Lipoxygenase Pathway in Maternal and Umbilical Cord Plasma at Delivery and Their Relationship with Infant Growth; 35054892. *International Journal of Molecular Sciences*, 23(2) <https://doi.org/10.3390/ijms23020708>
- Trout, K. E., Chen, L. -, Wilson, F. A., Tak, H. J., & Palm, D. (2022). The Impact of Electronic Health Records and Meaningful Use on Inpatient Quality; 34267170. *Journal for Healthcare Quality*, 44(2), 15-23. <https://doi.org/10.1097/JHQ.0000000000000314>
- Vinson, A. J., Dai, R., Agarwal, G., Anzalone, A. J., Lee, S., French, E., Olex, A. L., Madhira, V., Mannon, R., Islam, J. Y., Patch, D. A., Gabriel, D., Sun, J., Singh, N., Chute, C. G., Duong, T. Q., Haendel, M., & National COVID Cohort Collaborative (N3C) Consortium. (2022). Sex and organ-specific risk of major adverse renal or cardiac events in solid organ transplant recipients with COVID-19; 34637599. *American Journal of Transplantation*, 22(1), 245-259. <https://doi.org/10.1111/ajt.16865>
- Wan, N., McCrum, M., Han, J., Lizotte, S., Su, D., Wen, M., & Zeng, S. (2022). Measuring spatial access to emergency general surgery services: does the method matter? *Health Services and Outcomes Research Methodology*, 22(1), 79-95. <https://doi.org/10.1007/s10742-021-00254-8>

- Watanabe-Galloway, S., Chasek, C., Yoder, A. M., & Bell, J. E. (2022). Substance use disorders in the farming population: Scoping review; 33955045. *Journal of Rural Health*, 38(1), 129-150. <https://doi.org/10.1111/jrh.12575>
- Weichelt, B., Scott, E., Burke, R., Shutske, J., Gorucu, S., Sanderson, W., Madsen, M., Redmond, E., Murphy, D. J., & Rautiainen, R. (2022). What about the Rest of Them? Fatal Injuries Related to Production Agriculture Not Captured by the Bureau of Labor Statistics (BLS) Census of Fatal Occupational Injuries (CFOI); 34278984. *Journal of Agromedicine*, 27(1), 35-40. <https://doi.org/10.1080/1059924X.2021.1956663>
- You, W., Yuan, Y., Boyle, K. J., Michaud, T. L., Parmeter, C., Seidel, R. W., & Estabrooks, P. A. (2022). Examining Ways to Improve Weight Control Programs' Population Reach and Representativeness: A Discrete Choice Experiment of Financial Incentives. *PharmacoEconomics - Open*, 6(2), 193-210. <https://doi.org/10.1007/s41669-021-00310-6>
- ZHU, J., CUI, J. J., GU, Y. L., LI, J. H., BESELER, C. L., STALLONES, L., KAN, M. J., & REN, S. P. (2022). Association between Organophosphate Exposure and Mental Health among Rural Residents from Two Towns in China; 35197184. *Biomedical and Environmental Sciences*, 35(2), 165-169. <https://doi.org/10.3967/bes2022.024>