

2021 PUBLICATIONS

1. Kim-Wang SY, **Scribani MB**, Whiteside MB, DeFrate LE, Lassiter TE, Wittstein JR. Distribution of bone contusion patterns in acute noncontact anterior cruciate ligament–torn knees. *Am J Sports Med.* 2021;49(2):404-409. doi:10.1177/0363546520981569
2. Tinc PJ, Sorensen JA, Goodspeed MM, Jenkins PL. Do Cialdini's "principles of influence" motivate safe practices on farms? *J Agromedicine.* 2021;1-12. doi:10.1080/1059924X.2021.1950591
3. Lo BK, Graham ML, Folta SC, **Strogatz D**, Parry SA, Seguin-Fowler RA. Physical activity and healthy eating behavior changes among rural women: An exploratory mediation analysis of a randomized multilevel intervention trial. *Transl Behav Med.* Oct 23 2021;11(10):1839-1848. doi:10.1093/tbm/iba138
4. Vivoda JM, Molnar LJ, Eby DW, Bogard SE, Zakrajsek JS, Kostyniuk LP, St. Louis RM, Zanier N, LeBlanc D, Smith J, Yung R, Nyquist L, DiGuiseppi C, Li G, **Strogatz D**. The influence of hearing impairment on driving avoidance among a large cohort of older drivers. *J Appl Gerontol.* Dec 2021;40(12):1768-1777. doi:10.1177/0733464821999223
5. Geller S, Levy S, Hyman O, **Jenkins PL**, Abu-Abeid S, Goldzweig G. Preoperative body-related emotional distress and culture as predictors of outcomes of bariatric surgery. *Eat Weight Disord.* Oct 2021;26(7):2361-2369. doi:10.1007/s40519-020-01085-1
6. Scott E, Hirabayashi L, Graham J, Krupa N, Jenkins P. Using hospitalization data for injury surveillance in agriculture, forestry and fishing: A crosswalk between ICD10CM external cause of injury coding and the Occupational Injury and Illness Classification System. *Inj Epidemiol.* Feb 15 2021;8(1):6. doi:10.1186/s40621-021-00300-6
7. ***Bethuel NW, Bravin E, **Krupa N**, Jenkins P, Scribani M, Gadomski A. Bone marrow biopsy and aspiration: A departmental financial comparison in a rural hospital. *BMC Res Notes.* Mar 4 2021;14(1):84. doi:10.1186/s13104-021-05491-1
8. Xue Y, Chihuri S, Andrews HF, Betz ME, DiGuiseppi C, Eby DW, Hill LL, Jones V, Mielenz TJ, Molnar LJ, **Strogatz D**, Lang BH, Kelley-Baker T, Li G. Potentially inappropriate medication use and hard braking events in older drivers. *Geriatrics (Basel).* Feb 20 2021;6(1). doi:10.3390/geriatrics6010020
9. *Adan M, **Scribani M**, Tallman N, Wolf-Gould C, Campo-Engelstein L, **Gadomski A**. Worry and wisdom: A qualitative study of transgender elders' perspectives on aging. *Transgend Health.* 2021;6(6):332-342. doi:10.1089/trgh.2020.0098
10. ***Bethuel NW, Wasson K, **Scribani M**, Krupa N, Jenkins P, May JJ. Respiratory disease in migrant farmworkers. *J Occup Environ Med.* Aug 1 2021;63(8):708-712. doi:10.1097/jom.0000000000002234
11. Anderson JB, Martin SA, **Gadomski A**, Krupa N, Mullin D, Cahill A, **Jenkins P**. Project ECHO and primary care buprenorphine treatment for opioid use disorder: Implementation and clinical outcomes. *Subst Abus.* 2021;1-9. doi:10.1080/08897077.2021.1931633
12. Kannoth S, Mielenz TJ, Eby DW, Molnar LJ, Jia H, Li G, **Strogatz D**. Adapted stopping elderly accidents, deaths, and injuries questions for falls risk screening: Predictive ability in older drivers. *Am J of Prev Med.* 2021;61(1):105-114. doi:10.1016/j.amepre.2021.02.013
13. ***Panjawatanan P, Charoenkwan P, Tantiworawit A, **Strogatz D**, Perry KE, Tuntiwechapikul W. Telomere shortening correlates with disease severity in hemoglobin H disease patients. *Blood Cells Mol Dis.* Jul 1 2021;89:102563. doi:10.1016/j.bcmd.2021.102563

14. Di X, Shi R, DiGuiseppi C, Eby DW, Hill LL, Mielenz TJ, Molnar LJ, **Strogatz D**, Andrews HF, Goldberg TE, Lang BH, Kim M, Li G. Using naturalistic driving data to predict mild cognitive impairment and dementia: Preliminary findings from the longitudinal research on aging drivers (LongROAD) study. *Geriatrics*. 2021;6(2):45. doi:10.3390/geriatrics6020045
15. **Whitaker RC**, Dearth-Wesley T, Herman AN. The association of daily spiritual experiences with depression among Head Start staff. *Early Childhood Res Q*. 2021;56:65-77. doi:10.1016/j.ecresq.2021.03.001
16. **Whitaker RC**, Dearth-Wesley T, Herman AN. Childhood family connection and adult flourishing: Associations across levels of childhood adversity. *Acad Pediatr*. Nov-Dec 2021;21(8):1380-1387. doi:10.1016/j.acap.2021.03.002
17. **Whitaker RC**, Herman AN, Dearth-Wesley T. Death From COVID-19 as context for early childhood education. *JAMA Pediatr*. 2021;175(11):1176-1178. doi:10.1001/jamapediatrics.2021.2348
18. Zoltick D, **Scribani MB**, Krupa N, Kern M, Vaccaro E, Jenkins P. Healthy lifestyle counseling by healthcare practitioners: A time to event analysis. *J Prim Care Community Health*. Jan-Dec 2021;12. doi:10.1177/21501327211024427
19. Sorensen JA, Weil R, Echard J, Tinc PJ, Hirabayashi L, Roome A, Lally E, Jenkins PJ. Evaluation of the lifejackets for lobstermen program: A social marketing initiative to increase lifejacket use in the Northeast lobster fishing industry. *Saf Sci*. 2021;142:e105354-e105354.
20. Gorucu S, Fetzer L. Agricultural safety and health learning methods for agricultural workforces. *J Agric Saf Health*. 2021;27(2):77-85. doi:10.13031/jash.14355
21. Scott EE, Dalton DB. Agricultural fatalities in New York State from 2009-2018: Trends from the past decade gathered from media reports. *J Agromed*. Apr 3 2021;26(2):132-139. doi:10.1080/1059924X.2020.1720883
22. Pullyblank K, Scribani M, Wyckoff L, Krupa N, Flynn J, Henderson C, Strogatz D. Evaluation of implementation of the Diabetes Self-management Program in a rural population. *Diabetes Spectr*. 2021; 35(1): 1-7. doi:10.2337/ds21-0002
23. Fulmer S, Jain S, Kriebel D. Commercial fishing as an occupational determinant of opioid overdoses and deaths of despair in two Massachusetts fishing ports, 2000-2014. *New Solut*. Nov 2021;31(3):252-258. doi:10.1177/10482911211023476
24. Scott E, Hirabayashi L, Levenstein A, Krupa N, Jenkins P. The development of a machine learning algorithm to identify occupational injuries in agriculture using pre-hospital care reports. *Health Inf Sci Syst*. Jul 29 2021;9(1):31. doi:10.1007/s13755-021-00161-9
25. Weichelt B, Scott E, Burke R, et al. 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). *J Agromed*. 2021:1-6. doi:10.1080/1059924X.2021.1956663
26. *Nagel KE, Dearth-Wesley T, Herman AN, Smith HG, **Whitaker RC**. Diabetes distress and glycaemic control in young adults with type 1 diabetes: Associations by use of insulin pumps and continuous glucose monitors. *Diabet Med*. 2021;38(11):e14660. doi:10.1111/dme.14660
27. Tinc PJ, Sorensen JA, Jenkins PL, Kelsey T. Cost analysis of a PTO driveline shielding program: Are effective programs cost-effective? *J Agric Saf Health*. Oct 21 2021;27(4):205-214. doi:10.13031/jash.14575
28. Scott E, Hirabayashi L, Graham J, Krupa N, Jenkins P. Not quite out of the woods: Overall health and chronic disease risk factors among Maine logging workers. *J Occup Environ Med*. Oct 5 2021; doi:10.1097/jom.0000000000002403

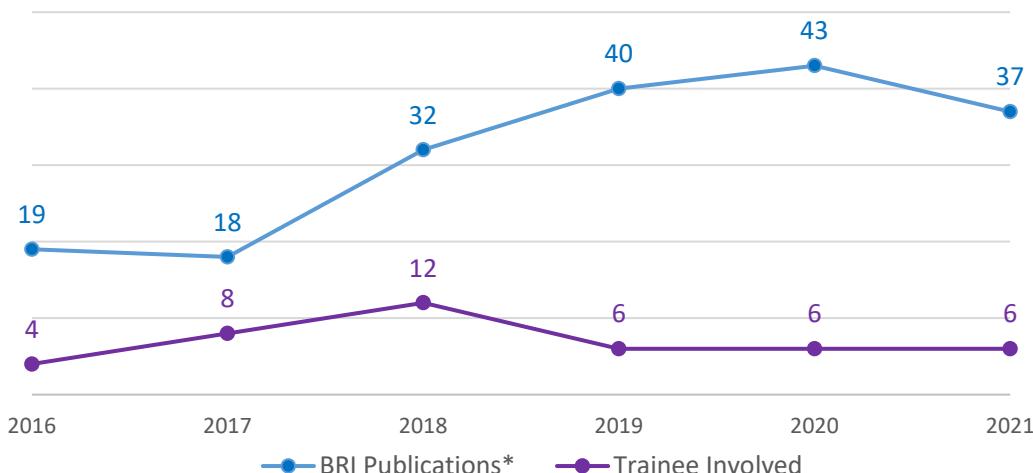
29. **Whitaker RC**, Dearth-Wesley T, Herman AN, Block AE, *Holderness MH, *Waring NA, Oakes JM. The interaction of adverse childhood experiences and gender as risk factors for depression and anxiety disorders in US adults: A cross-sectional study. *BMC Public Health*. Nov 12 2021;21(1):2078. doi:10.1186/s12889-021-12058-z
30. Lynch L, Mielenz TJ, Li G, Eby DW, Molnar LJ, Betz ME, DiGiuseppe C, Hill LL, Jones V, **Strogatz D**, et al. Rate of social isolation by geographic location among older adults: AAA LongROAD study. Brief Research Report. *Front Public Health*. Dec 10 2021;9(2003) doi:10.3389/fpubh.2021.791683
31. **Sorensen JA**, Kincl L, **Weil R**, Dzigan J, Christel D. Fisheries governance and associated health implications: Current perspectives from us commercial fishermen. *Mar. Policy*, 2021; In Press.
32. White E, Levine J, Moeser A, **Sorensen J**. The direct and indirect effects of a global pandemic on US fishers and seafood workers. *medRxiv*. Nov 16 2021. doi:10.1101/2021.11.16.21266427
33. Vivoda JM, Molnar LJ, Eby DW, DiGiuseppe C, Jones V, Li G, **Strogatz D**, Yung R, Nyquist L, Smith J, Zakrajsek J, St. Louis R, Zanier N. All are not created equal: Assessing initial driving self-regulation behaviors among older adults. *J Transp Health*. Dec 10 2021;24:101310. doi:10.1016/j.jth.2021.101310
34. **Scribani MB**, **Tinc PJ**, **Scott EE**, **Sorensen JA**, **Tallman NH**, **Gadomski AM**. Evaluating the evolution of social networks: A ten-year longitudinal analysis of an agricultural, fishing and forestry occupational health research center. *Int J Environ Res Public Health*. 2021;18(24):12889. doi:10.3390/ijerph182412889
35. **Whitaker RC**, Dearth-Wesley T, Herman AN, van Wingerden ASN*, Winn DW.* Family connection and flourishing among adolescents in 26 countries. *Pediatrics*. 2021; In Press.
36. **Graham J**, **Scott E**, **Tinc P**, **Hirabayashi L**. The modern gut-hammer: Understanding the eating habits of loggers through Photovoice. *Appetite*. Dec 23, 2021:105882. doi:10.1016/j.appet.2021.105882
37. Gorucu S, Pate ML, Fetzer L, Brown S. Farmers' perceptions of grain bin entry hazards. *J Agric Saf Health*. Jan 13 2022;28(1):19-30. doi: 10.13031/jash.14662

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BRI Peer-Reviewed Publication Trend (2016-2021)



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