

Luke P Naeher

List of Publications by Year in descending order

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Version: 2024-02-01

32
papers

2,927
citations

471509

17
h-index

434195

31
g-index

35
all docs

35
docs citations

35
times ranked

4263
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|---|------|-----------|
| 1 | Woodsmoke Health Effects: A Review. <i>Inhalation Toxicology</i> , 2007, 19, 67-106. | 1.6 | 1,240 |
| 2 | Respiratory risks from household air pollution in low and middle income countries. <i>Lancet Respiratory Medicine</i> , 2014, 2, 823-860. | 10.7 | 670 |
| 3 | Health and Household Air Pollution from Solid Fuel Use: The Need for Improved Exposure Assessment. <i>Environmental Health Perspectives</i> , 2013, 121, 1120-1128. | 6.0 | 223 |
| 4 | Review of the health effects of wildland fire smoke on wildland firefighters and the public. <i>Inhalation Toxicology</i> , 2016, 28, 95-139. | 1.6 | 189 |
| 5 | Assessment of traditional and improved stove use on household air pollution and personal exposures in rural western Kenya. <i>Environment International</i> , 2017, 99, 185-191. | 10.0 | 68 |
| 6 | Assessing Exposure to Household Air Pollution: A Systematic Review and Pooled Analysis of Carbon Monoxide as a Surrogate Measure of Particulate Matter. <i>Environmental Health Perspectives</i> , 2017, 125, 076002. | 6.0 | 61 |
| 7 | Hydroxylated polycyclic aromatic hydrocarbons as biomarkers of exposure to wood smoke in wildland firefighters. <i>Journal of Exposure Science and Environmental Epidemiology</i> , 2017, 27, 78-83. | 3.9 | 40 |
| 8 | Air Pollutant Exposure and Stove Use Assessment Methods for the Household Air Pollution Intervention Network (HAPIN) Trial. <i>Environmental Health Perspectives</i> , 2020, 128, 47009. | 6.0 | 36 |
| 9 | Chile Confronts its Environmental Health Future After 25 Years of Accelerated Growth. <i>Annals of Global Health</i> , 2018, 81, 354. | 2.0 | 34 |
| 10 | Effects of a Household Air Pollution Intervention with Liquefied Petroleum Gas on Cardiopulmonary Outcomes in Peru. A Randomized Controlled Trial. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2021, 203, 1386-1397. | 5.6 | 33 |
| 11 | Urinary mutagenicity and other biomarkers of occupational smoke exposure of wildland firefighters and oxidative stress. <i>Inhalation Toxicology</i> , 2019, 31, 73-87. | 1.6 | 26 |
| 12 | Use of Temperature Sensors to Determine Exclusivity of Improved Stove Use and Associated Household Air Pollution Reductions in Kenya. <i>Environmental Science & Technology</i> , 2016, 50, 4564-4571. | 10.0 | 25 |
| 13 | In utero exposure to atrazine analytes and early menarche in the Avon Longitudinal Study of Parents and Children Cohort. <i>Environmental Research</i> , 2017, 156, 420-425. | 7.5 | 23 |
| 14 | Exposure of Pregnant Women to Cookstove-Related Household Air Pollution in Urban and Periurban Trujillo, Peru. <i>Archives of Environmental and Occupational Health</i> , 2015, 70, 10-18. | 1.4 | 22 |
| 15 | A biomonitoring assessment of secondhand exposures to electronic cigarette emissions. <i>International Journal of Hygiene and Environmental Health</i> , 2019, 222, 816-823. | 4.3 | 21 |
| 16 | Nitrogen dioxide exposures from LPG stoves in a cleaner-cooking intervention trial. <i>Environment International</i> , 2021, 146, 106196. | 10.0 | 21 |
| 17 | Real-time and time-integrated PM _{2.5} and CO from prescribed burns in chipped and non-chipped plots: firefighter and community exposure and health implications. <i>Journal of Exposure Science and Environmental Epidemiology</i> , 2006, 16, 351-361. | 3.9 | 19 |
| 18 | In utero exposure to organochlorine pesticides and early menarche in the Avon Longitudinal Study of Parents and Children. <i>Environment International</i> , 2016, 94, 467-472. | 10.0 | 19 |

| # | ARTICLE | IF | CITATIONS |
|----|---|-----|-----------|
| 19 | Measuring acute pulmonary responses to occupational wildland fire smoke exposure using exhaled breath condensate. Archives of Environmental and Occupational Health, 2020, 75, 65-69. | 1.4 | 19 |
| 20 | Elevated Nicotine Dependence Scores among Electronic Cigarette Users at an Electronic Cigarette Convention. Journal of Community Health, 2018, 43, 164-174. | 3.8 | 18 |
| 21 | LPG stove and fuel intervention among pregnant women reduce fine particle air pollution exposures in three countries: Pilot results from the HAPIN trial. Environmental Pollution, 2021, 291, 118198. | 7.5 | 18 |
| 22 | Air monitoring at large public electronic cigarette events. International Journal of Hygiene and Environmental Health, 2018, 221, 541-547. | 4.3 | 17 |
| 23 | Nitrogen dioxide exposures from biomass cookstoves in the Peruvian Andes. Indoor Air, 2020, 30, 735-744. | 4.3 | 17 |
| 24 | The use of bluetooth low energy Beacon systems to estimate indirect personal exposure to household air pollution. Journal of Exposure Science and Environmental Epidemiology, 2020, 30, 990-1000. | 3.9 | 16 |
| 25 | Comparison of next-generation portable pollution monitors to measure exposure to PM _{2.5} from household air pollution in Puno, Peru. Indoor Air, 2020, 30, 445-458. | 4.3 | 12 |
| 26 | Blood Lead Survey of Children, Pregnant Women, Professional Drivers, Street Workers, and Office Workers in Trujillo, Peru. Archives of Environmental Health, 2004, 59, 359-362. | 0.4 | 9 |
| 27 | Using exhaled carbon monoxide and carboxy-hemoglobin to evaluate the effectiveness of a chimney stove model in Peru. International Journal of Occupational and Environmental Health, 2013, 19, 325-331. | 1.2 | 8 |
| 28 | Characterization of occupational smoke exposure among wildland firefighters in the midwestern United States. Environmental Research, 2021, 193, 110541. | 7.5 | 8 |
| 29 | Urinary levoglucosan as a biomarker for woodsmoke exposure in wildland firefighters. International Journal of Occupational and Environmental Health, 2013, 19, 304-310. | 1.2 | 7 |
| 30 | Household Air Pollution Concentrations after Liquefied Petroleum Gas Interventions in Rural Peru: Findings from a One-Year Randomized Controlled Trial Followed by a One-Year Pragmatic Crossover Trial. Environmental Health Perspectives, 2022, 130, 57007. | 6.0 | 4 |
| 31 | Radionuclide distribution in soil and undecayed vegetative litter samples in a riparian system at the Savannah River Site, SC. Journal of Environmental Radioactivity, 2018, 192, 604-620. | 1.7 | 1 |
| 32 | Differences in Fine Particle Exposure and Estimated Pulmonary Ventilation Rate with Respect to Work Tasks of Wildland Firefighters at Prescribed Burns: A Repeated Measures Study. Annals of Work Exposures and Health, 0, , . | 1.4 | 0 |