

## Books and Book Chapters

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## Journal Articles

- Patrick J. Sheehan, Ryan C. Lewis, Christopher R. Kirman, Heather N. Watson, Eric D. Winegar, and James S. Bus (2021) Ethylene Oxide Exposure in U.S. Populations Residing Near Sterilization and Other Industrial Facilities: Context Based on Endogenous and Total Equivalent Concentration Exposures, *Int. J. Environ. Res. Public Health*, 18, 607. <https://pubmed.ncbi.nlm.nih.gov/33445726/>.
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## Whitepapers

- Winegar, Eric D. (2022) Continuous monitoring methods for metal air pollution, April 14. STI-7712. Available at <https://www.linkedin.com/pulse/continuous-monitoring-methods-metal-air-pollution-/>.
- Winegar, Eric D. (2022) PFAS testing techniques, April 7. STI-7682. Available at <https://www.linkedin.com/pulse/pfas-testing-techniques-sonoma-technology-inc-/>.

## Meeting and Conference Presentations

- Winegar E., Macdonald C.P., and Schill S.R. (2022) Evolution and growth of industrial fence-line monitoring. Presentation given at the *4C Conference, Austin, TX, April 7*, by Sonoma Technology, Petaluma, CA. STI-7665.
- Winegar E., MacDonald C.P., and Schill S.R. (2022) Practical signal detection theory: combining rule-based and human factor-based data validation for fence-line data to ensure high trust and reliability. Presentation given at the *4C Conference, Austin, TX, April 7*, by Sonoma Technology, Petaluma, CA. STI-7664.
- Marrero J.E., Schill S.R., Winegar E., and MacDonald C.P. (2021) Facility engagement in community monitoring: building bridges and protecting your future. Presentation given at the *4C Health/Safety/Environmental Conference, Austin, TX, August 19*, by Sonoma Technology, Petaluma, CA. STI-7560.
- Winegar E. and MacDonald C.P. (2021) Innovative air quality solutions for industry. Presentation given at the *4C Conference, Austin, TX, August*, by Sonoma Technology, Petaluma, CA. STI-7556.
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## Formal Reports

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