

- [15] R. Dhammapala, C. Bowman, and J. Schulte, "A Monte Carlo method for summing modeled and background pollutant concentrations," *J. Air Waste Manag. Assoc.*, vol. 67, no. 8, pp. 836–846, 2017.
- [16] M. Gao, L. Yin, and J. Ning, "Artificial neural network model for ozone concentration estimation and Monte Carlo analysis," *Atmos. Environ.*, vol. 184, no. March, pp. 129–139, 2018.
- [17] J. P. Ometto and M. Jonas, *Uncertainties in Greenhouse Gas Inventories*. 2015.
- [18] A. L. Pineda Rojas, L. E. Venegas, and N. A. Mazzeo, "Uncertainty of modelled urban peak O₃ concentrations and its sensitivity to input data perturbations based on the Monte Carlo analysis," *Atmos. Environ.*, vol. 141, no. x, pp. 422–429, 2016.
- [19] R. Tong et al., "The construction dust-induced occupational health risk using Monte-Carlo simulation," *J. Clean. Prod.*, vol. 184, pp. 598–608, 2018.
- [20] Y. Xiao, L. Wang, M. Yu, T. Shui, L. Liu, and J. Liu, "Characteristics of indoor/outdoor PM_{2.5} and related carbonaceous species in a typical severely cold city in China during heating season," *Build. Environ.*, vol. 129, no. September 2017, pp. 54–64, 2018.
- [21] O. Barak, M. Rigotti, and S. Fusi, "The sparseness of mixed selectivity neurons controls the generalization-discrimination trade-off," *J. Neurosci.*, vol. 33, no. 9, pp. 3844–3856, 2013.
- [22] M. B. Gordy and S. Juneja, "Divisions of Research & Statistics and Monetary Affairs Nested Simulation in Portfolio Risk Measurement" *Financ. Econ.*, 2008.
- [23] D. E. Burmaster and P. D. Anderson, "Principles of Good Practice for the Use of Monte Carlo Techniques in Human Health and Ecological Risk Assessments," *Risk Anal.*, vol. 14, no. 4, pp. 477–481, 1994.
- [24] F. Dickmann and N. Schweizer, "Faster comparison of stopping times by nested conditional Monte Carlo," *J. Comput. Financ.*, vol. 20, no. 2, pp. 101–123, 2016.
- [25] E.-S. M. El-Alfy, S. M. Thampi, H. Takagi, · Selwyn, P. Thomas, and H. Editors, *Advances in Intelligent Systems and Computing 320 Advances in Intelligent Informatics*.
- [26] M. B. Giles and A. L. Haji-Ali, "Multilevel nested simulation for efficient risk estimation," *SIAM-ASA J. Uncertain. Quantif.*, vol. 7, no. 2, pp. 497–525, 2019.
- [27] S. A. Mostafa, A. Mustapha, M. A. Mohammed, M. S. Ahmad, and M. A. Mahmoud, "A fuzzy logic control in adjustable autonomy of a multi-agent system for an automated elderly movement monitoring application," *Int. J. Med. Inform.*, vol. 112, no. November 2017, pp. 173–184, 2018.