

- Gray, A., Hose, D., De Angelis, M., Hanss, M., & Ferson, S. (2021, July 6). Dependent Possibilistic Arithmetic using Copulas. In *International symposium on imprecise probability: theory and applications (ISPTA2021)*. Granada, Spain.
- De Angelis, M., Rocchetta, R., Gray, A., & Ferson, S. (2021). Constructing Consonant Predictive Beliefs from Data with Scenario Theory. In *Proceedings of Machine Learning Research* Vol. 147 (pp. 362). Granada, Spain.
- De Angelis, M., Behrendt, M., Comerford, L., Zhang, Y., & Michael, B. (2021, May 17). Forward interval propagation through the discrete Fourier transform. In *9th International workshop on reliable engineering computing* (pp. 39-52). Taormina, Italy. Retrieved from [http://ww2new.unime.it/REC2021/proceedings/REC2021\\_Proceedings.pdf](http://ww2new.unime.it/REC2021/proceedings/REC2021_Proceedings.pdf)
- Gray, A., De Angelis, M., Ferson, S., & Patelli, E. (2021, May 17). What's Z-X, when Z = X+Y? Dependency tracking in interval arithmetic with bivariate sets. In *9th International Workshop on Reliable Engineering Computing (REC2021)*. Virtual (Taormina, Italy).
- Gray, N., Calleja, D., Wimbush, A., Miralles-Dolz, E., Gray, A., De Angelis, M., . . . Ferson, S. (2021). Is no test better than a bad test: Impact of diagnostic uncertainty on the spread of COVID-19 (vol 15, e0240775, 2020). *PLOS ONE*, 16(2). doi: [10.1371/journal.pone.0247129](https://doi.org/10.1371/journal.pone.0247129)
- Oparaji, B. U., Clearkin, L., Ferson, S., De Angelis, M., Ferrer-Fernandez, M., Calleja, D., . . . Derrier-Merk, E. (2020). Comment on: British Society for Rheumatology guideline on diagnosis and treatment of giant cell arteritis. *RHEUMATOLOGY*, 59(12), E159. doi: [10.1093/rheumatology/keaa265](https://doi.org/10.1093/rheumatology/keaa265)
- Lye, A., De Angelis, M., & Patelli, E. (2020). *Bayesian Regression over Sparse Fatigue Crack Growth Data for Nuclear Piping*. Poster session presented at the meeting of Modelling in Nuclear Science and Engineering Seminar 2020. Bangor University. Retrieved from <https://www.researchgate.net/profile/Adolphus-Lye>
- Gray, N., Calleja, D., Wimbush, A., Miralles-Dolz, E., Gray, A., De Angelis, M., . . . Ferson, S. (2020). Is "No test is better than a bad test"? Impact of diagnostic uncertainty in mass testing on the spread of Covid-19. *PLoS One*. doi: [10.1371/journal.pone.0240775](https://doi.org/10.1371/journal.pone.0240775)
- Gray, N., Calleja, D., Wimbush, A., Miralles-Dolz, E., Gray, A., De-Angelis, M., . . . Ferson, S. (n.d.). Is "No test is better than a bad test"? Impact of diagnostic uncertainty in mass testing on the spread of Covid-19. *MedRxiv*. doi: [10.1101/2020.04.16.20067884](https://doi.org/10.1101/2020.04.16.20067884)
- Sadeghi, J., de Angelis, M., & Patelli, E. (2020). Analytic Probabilistic Safety Analysis under Severe Uncertainty. *ASCE-ASME JOURNAL OF RISK AND UNCERTAINTY IN ENGINEERING SYSTEMS PART A-CIVIL ENGINEERING*, 6(1). doi: [10.1061/AJRUA6.0001028](https://doi.org/10.1061/AJRUA6.0001028)