

## EUCoM – Evaluating the Uncertainty in Coordinate Measurements

### Pubblicazioni / *Publications*

1. O. Sato, T. Takatsuji, A. Balsamo, 2022, *Practical experiment design of task specific uncertainty evaluation for coordinate metrology*, In F. Pavese, A.B. Forbes, N-F. Zhang, A.G. Chunovkina (editors), *Advanced Mathematical and Computational Tools in Metrology and Testing XII*, World Scientific, Singapore, ISBN 978-981-124-237-3, p. 381-389, doi: [doi.org/10.1142/9789811242380\\_0023](https://doi.org/10.1142/9789811242380_0023).
2. M. Wojtyła, P. Rosner, A.B. Forbes, E. Savio, A. Balsamo, *Verification of sensitivity analysis method of measurement uncertainty evaluation*, *Measurement: Sensors* 18 (2021) 100274, doi: [doi.org/10.1016/j.measen.2021.100274](https://doi.org/10.1016/j.measen.2021.100274) (part of special issue [The proceedings of IMEKO 2021](#)).
3. P. Rosner, M. Wojtyła, E. Gomez-Acedo, A. Balsamo, *Uncertainty evaluation for complex GPS characteristics*, *Measurement: Sensors* 18 (2021) 100323, doi: [doi.org/10.1016/j.measen.2021.100323](https://doi.org/10.1016/j.measen.2021.100323) (part of special issue [The proceedings of IMEKO 2021](#)).
4. A. Balsamo, A. Piccato, 2019, *EUCoM: Evaluating the Uncertainty in Coordinate Metrology*, *Mathematical and Statistical Methods for Metrology (MSMM2019)*, Torino (IT), 2019-05-30/31, p. 41-42 ([abstract](#)).