

Recent Bibliography of the Thermometry Department - Justervesenet (Norway)

https://doi.org/10.1088/0026-1394/57/1A/0	<i>Metrologia</i> 2020 57 <i>Tech. Suppl.</i> 03001	2020	EURAMET-T.K9.1 bilateral comparison of ITS-90 SPRT calibration from the Hg TP to Zn FP
https://doi.org/10.1088/1361-6501/aade6f	<i>Meas Sci Technol</i>	2019	An investigation into a calibration scheme for a light pipe based temperature probe
https://doi.org/10.1002/joc.4404	<i>International Journal of Climatology</i>	2015	Effect of changes in temperature scales on historical temperature data
https://doi.org/10.1007/s10765-015-1919-y	<i>Int J Thermophysics</i>	2015	Traceable Calibration of a Radiation Thermometer in the Range 100 °C to 300 °C by Model Fitting
	<i>OIML Bulletin</i>	2016	Conformance assessment of electrical energy meters investigated by risk analysis – a case study
https://doi.org/10.1088/1361-6501/aa9dd1	<i>Meas Sci Technol</i>	2017	Cryogenic flow rate measurement with a laser Doppler velocimetry standard
DOI: 10.1088/0026-1394/57/1A/03006	<i>Metrologia</i> 2020 57 <i>Tech. Suppl.</i> 03006	2020	Calibration of thermocouples from 419,527 °C (freezing point of Zn) up to 1492 °C (melting point of the Pd-C eutectic), by the temperature fixed point and comparison methods
DOI: 10.1002/met.1528	<i>Meteorological Applications</i>	2015	The MeteoMet project - metrology for meteorology: Challenges and results
DOI: 10.1007/s10765-014-1654-9	<i>International Journal of Thermophysics</i>	2014	Comparison of Air Temperature Calibrations
DOI: 10.1002/met.152_8	<i>Meteorological Applications</i>	2013	The “MeteoMet” project – metrology for meteorology
DOI: 10.1007/s10765-011-0950-x	<i>International Journal of Thermophysics</i>	2011	Investigation of the Equivalence of National Dew-Point Temperature Realizations in the –50 °C to + 20 °C Range
DOI: 10.1051/metrology/201918006	<i>Conference: 19th International Congress of Pure and Applied Thermometry</i>	2019	A new EMPIR Project “MetForTC” for Developing Traceable Measurement Capabilities for Monitoring Thermocouple Performance