

1.	Record Nr.	UNIORUON00033674
	Titolo	Medicine in Chinese cultures : Comparative studies of health care in Chinese and other societies. Papers and discussions from a conference held in Seattle, February, 1974 / ed. by Arthur Kleinman, Peter Kunstadter, [et al.]
	Pubbl/distr/stampa	Washington, : U.S. Dept. of Health, Education and Welfare, 1975
	Descrizione fisica	XV, 803 p. ; 24 cm
	Classificazione	CIN XVIII
	Soggetti	Medicina cinese - Studi
	Lingua di pubblicazione	Inglese
	Formato	Materiale a stampa
	Livello bibliografico	Monografia
2.	Record Nr.	UNINA9911019986003321
	Autore	Nicholas J. V
	Titolo	Traceable temperatures : an introduction to temperature measurement and calibration
	Pubbl/distr/stampa	[Place of publication not identified], : Wiley, 2001
	ISBN	0-470-84615-1 9786610554799 1-280-55479-7
	Edizione	[2nd ed.]
	Descrizione fisica	1 online resource (435 pages)
	Collana	Wiley Series in Measurement Science and Technology
	Disciplina	536/.5/0287
	Soggetti	Temperature measurements - Calibration Temperature measuring instruments Physics Physical Sciences & Mathematics Thermodynamics
	Lingua di pubblicazione	Inglese
	Formato	Materiale a stampa
	Livello bibliografico	Monografia
	Note generali	Bibliographic Level Mode of Issuance: Monograph

The concept of traceability has evolved to ensure measurements can be communicated consistently and unambiguously. This new edition of a classic reference offers a systematic treatment of traceable temperature measurement and presents a practical guide to the principles and purpose of measurements. With an emphasis on recognizing sources of uncertainty, Nicholas and White examine the most commonly used thermometers: liquid-in-glass thermometers, platinum resistance thermometers, thermocouples and radiation thermometers. The new edition features: How to make measurements fit for purpose; the importance of traceability, uncertainty and measurement standards. The latest advances in industrial and laboratory thermometry, with a unique emphasis on practical advice on how to recognise and treat errors. An updated chapter on calibration, reflecting the changes brought about by the release of the ISO 17025 standard for laboratory accreditation. A systematic treatment of uncertainty in measurement consistent with ISO guidelines, including numerous thermometry examples and exercises.; Practising engineers, scientists and technicians will value the authors' emphasis on practical advice combined with quality concepts. Engineering students, researchers and instrument manufacturers will benefit from the self-teaching approach.
