

1. Record Nr.	UNINA9910485576803321
Autore	Gerke Barbara <1966->
Titolo	Taming the Poisonous : Mercury, Toxicity, and Safety in Tibetan Medical Practice // Barbara Gerke
Pubbl/distr/stampa	Heidelberg : , : Heidelberg University Publishing (heiUP), , 2021
Descrizione fisica	1 online resource (388 pages)
Disciplina	615.925663
Soggetti	Mercury - Toxicology
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Sommario/riassunto	<p>This rich ethnographic and socio-historical account uncovers how toxicity and safety are expressed transculturally in a globalizing world. For the first time, it unpacks the "pharmaceutical nexus" of mercury in Tibetan medicine (Sowa Rigpa) where, since the thirteenth century, it has mainly been used in the form of tsotel. Tsotel, an organometallic mercury sulfide compound, is added in small amounts to specific medicines to enhance the potency of other ingredients. In concordance with tantric Buddhist ideas, Tibetan medical practitioners confront and tame poisonous substances, and instead of avoiding or expelling them, transform them into potent medicines and elixirs. Recently, the UN Environment Programme's global ban on mercury, the Minamata Convention, has sparked debates on the use of mercury in Asian medicines. As Asian medical traditions increasingly intersect with biomedical science and technology, what is at stake when Tibetan medical practitioners in India and Nepal, researchers, and regulators negotiate mercury's toxicity and safety? Who determines what is "toxic" and what is "safe," and how? What does this mean for the future of traditional Asian medical and pharmaceutical practices?</p>

2. Record Nr.	UNINA9910299573403321
Titolo	Transactions on Intelligent Welding Manufacturing : Volume I No. 1 2017 // edited by Shanben Chen, Yuming Zhang, Zhili Feng
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Collana	Transactions on Intelligent Welding Manufacturing, , 2520-8527
Disciplina	671.52
Soggetti	Automatic control Robotics Automation Artificial intelligence Industrial engineering Production engineering Control, Robotics, Automation Artificial Intelligence Industrial and Production Engineering Control and Systems Theory
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Nota di bibliografia	Includes bibliographical references at the end of each chapters and index.
Nota di contenuto	Intelligentized technologies for robotic welding -- Advanced welding robot technologies -- Programming and simulation of welding robots -- Vision guiding and tracking technologies of welding robots -- Quality control of robotic welding -- Tele-control and network technologies for robotic welding -- Sensing technologies for welding process -- Robotic welding under special environment -- Intelligentized and digital welding equipments -- Intelligentized technologies for industrial process.
Sommario/riassunto	Transactions on Intelligent Welding Manufacturing (TIWM) mainly publishes selected high quality papers from the proceedings of the conference series "International Workshop on Intelligentized Welding Manufacturing (IWIWM)" and "International Conference on Robotic Welding, Intelligence and Automation (RWIA)", as well as freely

