

1. Record Nr.	UNINA9910786824703321
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Titolo	The use of the ionizing radiation technique for tissue sterilization [[electronic resource] ] : the International Atomic Energy Agency (IAEA) experience // Jorge Morales Pedraza
Pubbl/distr/stampa	Hauppauge, N.Y., : Nova Science, c2012
ISBN	1-62808-676-9
Descrizione fisica	1 online resource (389 p.)
Collana	Medical Devices and Equipment
Disciplina	615.8/42
Soggetti	Preservation of organs, tissues, etc Ionizing radiation Radiation sterilization Tissue banks
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Description based upon print version of record.
Nota di bibliografia	Includes bibliographical references and index.
Nota di contenuto	The history of tissue transplantation -- The ionizing radiation technique -- Main components of the IAEA's programme -- Tissue banking in Asia and the Pacific and the role played by the IAEA -- Tissue banking in Latin America and the Caribbean and the role played by the IAEA -- Tissue banking in Eastern Europe and the role played by Spain within the IAEA's training programme -- Tissue banking in Africa and the role played by the IAEA -- The IAEA's training programme -- The importance of ethics in tissue banking -- The radiation sterilization of tissues allografts : requirements for validation and routine control : new elements to be considered -- The IAEA international standards for tissue banking : new elements to be considered -- The IAEA public awareness strategies for tissue banks : new elements to be considered -- The future role to be played by of ALABAT and APASTB -- The IAEA Technical Advisory Committee -- The future role to be played by the IAEA and WHO in the field of tissue.