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Altri autori (Persone)	JohnsonThomas E. <1964-> BirkyBrian Kent ShleienB (Bernard)
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Nota di bibliografia	Includes bibliographical references and index.
Nota di contenuto	Estimates of radiation doses from various sources of exposure -- Commonly used units, signs, symbols, conversion factors, and constants -- Rules-of-thumb as useful equations -- Standards and guidances for limiting ionizing radiation exposure -- Interaction of radiation with matter -- Exposure and shielding from external radiation -- Neutron production, shielding, and activation -- Radionuclide data -- Radiation measurement instruments -- Patient doses in the healing arts -- Operational health physics -- Bioassay and radiobiological data -- Radiation dosimetry -- Ionizing radiation bioeffects and risks -- Non-ionizing radiation.