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Nota di contenuto	What is cancer? -- Principles of neutron capture therapy -- Major neutron capture therapy (NCT) drug prototypes -- Neutron sources for NCT -- NCT dosimetry and treatment planning -- Selected in vitro and in vivo studies -- Clinical trials -- Future perspectives for boron and gadolinium neutron capture therapies in cancer treatment -- Clinical state of BNCT by US Department of Energy (DOE) as at 1997.