Your complete guide to the ever-evolving specialty of hematopoietic stem cell transplantation (HSCT), providing you with the necessary concepts and trends.

Since the 1950s and 60s, HSCT has evolved as a specialty for the treatment of hematologic malignancies, nonmalignant hematologic diseases, and select solid tumors.

Stem cells were traditionally collected from bone marrow, but since the mid-1980s, peripheral blood has become the most-used source for stem cell transplantation. The umbilical cord has also been identified as a readily available source for stem cells.

You'll find a comprehensive examination of a wide array of topics, including the history of transplantation, stem cell collection, the development of an HSCT program, graft-versus-host disease, complications and effects related to HSCT, post-transplant follow-up, quality-of-life issues, and more.

Publication Year 2013
Edition 2nd
Author/Editor Ezzone, S.s.
Publisher The Oncology Nursing Society
ISBN 978-1-935-86419-6
Platform Ovid
Product Type Book
Speciality Hematology
Oncology
Skills & Procedures
Language English
Pages 340
Illustrations 0
Included In Oncology Nursing Society Collection