## **Contents**

Preface, vii
Acknowledgments, ix

- 1 Approach to the Anemic Child, 1
- 2 Hemolytic Anemia, 10
- 3 Sickle Cell Disease, 18
- 4 Thalassemia, 36
- 5 Transfusion Medicine, 44
- 6 Chelation Therapy, 57
- 7 Approach to the Bleeding Child, 62
- 8 Von Willebrand Disease, 71
- 9 Hemophilia, 79
- 10 The Child with Thrombosis, 85
- 11 The Neutropenic Child, 92
- 12 Thrombocytopenia, 103
- 13 Evaluation of the Child with a Suspected Malignancy, 122
- 14 Oncologic Emergencies, 133
- 15 Acute Leukemias, 144
- 16 Central Nervous System Tumors, 157
- 17 Hodgkin and Non-Hodgkin Lymphoma, 166
- 18 Wilms Tumor, 174
- 19 Neuroblastoma, 178
- 20 Sarcomas of the Soft Tissues and Bone, 183

- 21 Germ Cell Tumors, 193
- 22 Rare Tumors of Childhood, 200
- 23 Histiocytic Disorders, 207
- 24 Hematopoietic Stem Cell Transplantation, 212
- 25 Supportive Care of the Child with Cancer, 226
- 26 Central Venous Catheters, 235
- 27 Management of Fever in the Child with Cancer, 244
- 28 Acute Pain Management in the Inpatient Setting, 256
- 29 Palliative Care, 264
- 30 Chemotherapy Basics, 281
- 31 Guide to Procedures, 291
- 32 Treatment of Chemotherapy Extravasations, 300 Formulary, 305

Index, 365