

Content

List of Abbreviations	XV
1 MR Imaging of Bone Marrow BACHIR TAOULI, ALI GUERMAZI, ELISABETH DION, and HARRY K. GENANT	1
2 Nodal Involvement in Hodgkin Disease STEPHEN I. MARGLIN	27
3 Extranodal Hodgkin Disease ALI GUERMAZI and CLARA G. C. OOI	47
4 Nodal Involvement in Non-Hodgkin Lymphoma YASUO AMANO, KENJI TAJIKA, NOBORU ORIUCHI, KAZUO DAN, and TATSUO KUMAZAKI	71
5 Central Nervous System Involvement in Non-Hodgkin Lymphoma FRANÇOIS LAFITTE, CARMEN ADEM, AGNÈS COULON, and JACQUES CHIRAS	85
6 Head and Neck Involvement in Non-Hodgkin Lymphoma MATTHEW C. HULL, ILONA M. SCHMALFUSS, and NANCY PRICE MENDENHALL ..	105
7 Thoracic Involvement in Non-Hodgkin Lymphoma PAMELA J. DIPIRO and PHILIP COSTELLO	121
8 Abdominal Involvement in Non-Hodgkin Lymphoma SHEILA SHETH and ELLIOT K. FISHMAN	139
9 Musculoskeletal Involvement in Non-Hodgkin Lymphoma GEORGE HERMANN, IBRAHIM FIKRY ABDELWAHAB, and MICHAEL J. KLEIN	159
10 MALT Lymphoma AH YOUNG KIM and JOON KOO HAN	175
11 T-Cell Lymphoma HYUN JU LEE and BYUNG IHN CHOI	199
12 Malignant Lymphoma in Sjögren Syndrome HISAO TONAMI, ITARU YAMAMOTO, and SUSUMU SUGAI	223
13 Burkitt and Burkitt-like Lymphoma KATHERINE B. M. COLQUHOUN and KEN TUNG	237

14	Pediatric Lymphoma R. PAUL GUILLERMAN and BRUCE R. PARKER	247
15	Waldenström Macroglobulinemia LIA A. MOULOPOULOS and ALI GUERMAZI	289
16	Multiple Myeloma BRUNO C. VANDE BERG, FRÉDÉRIC E. LECOUVET, BAUDOUIN E. MALDAGUE, and JACQUES MALGHEM	297
17	Solitary Plasmacytoma LIA A. MOULOPOULOS and MELETIOS A. DIMOPOULOS	317
18	Amyloidosis SHUICHI MONZAWA and TSUTOMU ARAKI	327
19	Leukemia NOBUYUKI TANAKA, TSUNEO MATSUMOTO, MATAKAZU FURUKAWA, and OSAMU TOKUDA	351
20	Granulocytic Sarcoma CLARA G. C. OOI and ALI GUERMAZI	367
21	Myelofibrosis ALI GUERMAZI	389
22	Central Nervous System Effects of Therapy in Patients Treated for Hematological Malignancies ALI GUERMAZI, ELIDA VÁZQUEZ, ELIANE GLUCKMAN, and YVES MIAUX	409
23	The Treated Thorax in Patients with Hematological Malignancies BENOÎT MESUROLLE, NOBUYUKI TANAKA, JOHN KOSIUK, FRANÇOIS MIGNON, and SYLVAIN CHOQUET	443
24	Abdominal Effects of Therapy in Patients Treated for Hematological Malignancies NOBUFUSA FURUKAWA and ALI GUERMAZI	473
25	Musculoskeletal Effects of Therapy in Patients Treated for Hematological Malignancies SOHEIL L. HANNA and BARRY D. FLETCHER	485
26	Percutaneous Image-Guided Lymph Node Needle Biopsy ALI GUERMAZI and GERALD D. DODD III	511
27	Surgical Endoscopic Techniques in Patients with Lymphoma DOMINIQUE GOSSOT and DOMENICO GALETTA	527
28	Imaging-Guided Therapeutic Percutaneous Procedures AFSHIN GANGI, STÉPHANE GUTH, and ALI GUERMAZI	539
	Subject Index	561
	List of Contributors	577