

Contents

Incidence of Soft Tissue Sarcomas in Adults H. HASHIMOTO	1
Clinical Management of Soft Tissue Sarcomas J. TREUNER and M. MORGAN	17
Soft Tissue Sarcomas in the Kiel Pediatric Tumor Registry D. HARMS	31
Molecular Biological Aspects of Soft Tissue Tumors T.J. TRICHE	47
Characteristic Chromosome Abnormalities and Karyotype Profiles in Soft Tissue Tumors C. TURC-CAREL, F. PEDEUTOUR, and E. DURIEUX	73
DNA Ploidy in Soft Tissue Tumors: An Evaluation of the Prognostic Implications in the Different Tumor Types W. MELLIN, A. NIEZABITOWSKI, M. BROCKMANN, J. RITTER, P. WUISMAN, and V. KRIEG	95
Heterogeneity in Malignant Soft Tissue Tumors D. KATENKAMP and H. KOSMEHL	123
Grading of Soft Tissue Sarcomas: Proposal for a Reproducible, Albeit Limited Scheme P. MEISTER	153
Fibrous Tumors and Tumor-like Lesions of Childhood: Diagnosis, Differential Diagnosis, and Prognosis D. SCHMIDT	175
Malignant Fibrous Histiocytoma: A "Fibrohistiocytic" or Primitive, Fibroblastic Sarcoma P. MEISTER	193
Recent Advances in Tumors of Adipose Tissue P.W. ALLEN	215
Classification of Rhabdomyosarcoma W.A. NEWTON, JR.	241

Spindle Cell Rhabdomyosarcoma:
Histologic Variant of Embryonal Rhabdomyosarcoma
with Association to Favorable Prognosis
I. LEUSCHNER 261

Alveolar Rhabdomyosarcoma:
A Prognostically Unfavorable Rhabdomyosarcoma Type
and Its Necessary Distinction
from Embryonal Rhabdomyosarcoma
D. HARMS 273

Malignant Peripheral Neuroectodermal Tumor
D. SCHMIDT 297

Leiomyosarcoma
A. O. CAVAZZANA, V. NINFO, R. TIRABOSCO, A. MONTALDI,
and R. FRUNZIO 313

Malignant Peripheral Nerve Sheath Tumors
C.D.M. FLETCHER 333

Rare Soft Tissue Sarcomas
C.D.M. FLETCHER 355

Subject Index 381