

CONTENTS

	Page
Introduction	
Anatomy of the testis	1
Physiology of the testis	9
Aetiology and epidemiology of testicular tumours	22
The pathology of testicular tumours	28
The functional pathology of testicular tumours	57
Metastases	63
Diagnosis	65
Investigations	73
- Lymphography	75
- Computerized axial tomography	81
- Ultrasonography	89
- Tumour markers in malignant germ-cell tumours	91
Staging of testicular tumours	110
Treatment	114
- Introduction	
- Surgical treatment	117
- Seminoma testis	132
- Radio therapy	140
- Chemotherapy	160
- Non seminoma-current treatment	176
- Current optimum management of anaplastic germ cell tumours of the testis	190
Benign tumours of the testis	195
Malignant lymphoma of the testis	198
Extragenital malignant germ-cell tumours	201
Testicular tumours of childhood	217
Paratesticular rhabdomyosarcoma	227
Sertoli cell tumours	233
Prognosis of testicular tumours	238
Summary and conclusion	251
References	256
Arabic summary	