

Contents

	<i>Page</i>
Introduction	1
The Musclo-skeletal system	3
Basic Bio-Mechanics	13
Normal Gait	21
Gait Determinants	26
Gait analysis	28
Abnormal Gaits	36
Neurologic Gait Patterns	38
Musclo-Skeletal Gait Patterns	68
Summary	106
References	112
Arabic Summary	123