Written by an international, multidisciplinary group of experts, this volume is a
definitive reference on all nonoperative aspects of the pediatric spine. Coverage
begins with developmental anatomy, biomechanics, an in-depth review of imaging,
and a detailed guide to patient evaluation. Subsequent sections cover all disorders
affecting the pediatric spine—congenital and developmental abnormalities,
traumatic injuries, inflammatory and infectious conditions, neoplasms and
malformations, metabolic disease, and neuromuscular diseases. The contributors
offer authoritative advice on the medical and/or surgical treatment options for
each condition. Each chapter includes a comprehensive bibliography. Also included
is a detailed appendix of radiographic measurements, classifications, and
definitions.