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Soggetti	Radiology Pediatrics Imaging / Radiology Diagnostic Radiology
Lingua di pubblicazione	Inglese
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Livello bibliografico	Monografia
Note generali	Description based upon print version of record.
Nota di bibliografia	Includes bibliographical references at the end of each chapters and index.
Nota di contenuto	Neuroradiology -- Brain: Congenital malformation -- Metabolic disorders -- Infection & inflammation -- Neoplasms -- Trauma & Vascular disorders -- Neurosonography -- Spinal cord: Congenital malformation -- Infection & inflammation -- Neoplasms -- Miscellaneous -- Head and Neck: Congenital malformations -- Neoplasm -- Infection, trauma? -- Chest: Airway disorders -- Congenital lung malformation -- Neonatal chest -- Infection -- Neoplasm -- Mediastinum -- Diffuse or interstitial lung disease? -- Cardiovascular: Introduction -- Congenital malformation -- MR/functional imaging -- GI: Congenital malformation -- Neonatal GI disorder -- Non-neonatal GI disorders -- Inflammation, infection, and neoplastic disease -- Liver, biliary tract, pancreas and spleen -- GU: Congenital malformation -- Cystic renal disease -- Infection -- Neoplams -- Bladder and urethra -- Testis and ovary -- MSK: Skeletal dysplasia and related conditions -- Hip abnormalities -- Infection -- Neoplasm -- Soft tissue abnormalities -- Trauma (include child abuse) -- Miscellaneous.
Sommario/riassunto	This case-based atlas presents images depicting the findings typically observed when imaging a variety of common and uncommon diseases in the pediatric age group. The cases are organized according to

anatomic region, covering disorders of the brain, spinal cord, head and neck, chest, cardiovascular system, gastrointestinal system, genitourinary system, and musculoskeletal system. Cases are presented in a form resembling teaching files, and the images are accompanied by concise informative text. The goal is to provide a diagnostic reference suitable for use in daily routine by both practicing radiologists and radiology residents or fellows. The atlas will also serve as a teaching aide and a study resource, and will offer pediatricians and surgeons guidance on the clinical applications of pediatric imaging.
