

1.	Record Nr.	UNICAMPANIAVAN0211462
	Titolo	Nanooptics, Nanophotonics, Nanostructures, and Their Applications : Selected Proceedings of the 5th International Conference Nanotechnology and Nanomaterials (NANO2017), August 23-26, 2017, Chernivtsi, Ukraine / Olena Fesenko, Leonid Yatsenko editors
	Pubbl/distr/stampa	Cham, : Springer, 2018
	Titolo uniforme	Nanooptics, Nanophotonics, Nanostructures, and Their Applications
	Descrizione fisica	xv, 356 p. : ill. ; 24 cm
	Soggetti	00Bxx - Conference proceedings and collections of articles [MSC 2020] 00A79 (77-XX) - Physics [MSC 2020]
	Lingua di pubblicazione	Inglese
	Formato	Materiale a stampa
	Livello bibliografico	Monografia
2.	Record Nr.	UNINA9910731472203321
	Titolo	Forensic Aspects of Paediatric Fractures : Differentiating Accidental Trauma from Child Abuse / / edited by Rob A.C. Bilo, Simon G. F. Robben, Rick R. van Rijn
	Pubbl/distr/stampa	Cham : , : Springer International Publishing : , : Imprint : Springer, , 2023
	ISBN	3-031-12041-8
	Edizione	[2nd ed. 2023.]
	Descrizione fisica	1 online resource (546 pages)
	Disciplina	614.1 617.15083
	Soggetti	Radiology Medical jurisprudence Pediatrics Emergency medicine Forensic Medicine Emergency Medicine
	Lingua di pubblicazione	Inglese
	Formato	Materiale a stampa

Livello bibliografico	Monografia
Nota di bibliografia	Includes bibliographical references.
Nota di contenuto	General aspects of paediatric fractures -- Skull and spine -- Ribs -- Clavicles, scapulas, sternum and pelvis -- Extremities -- Accidental trauma -- Normal variants, congenital and acquired disorders -- Radiological techniques -- Forensic reporting -- Fracture dating.
Sommario/riassunto	This excellently illustrated book, now in a revised and extended second edition, not only describes the radiological findings which can be found in child abuse cases but also places them in a forensic perspective – a crucial aspect often underrepresented in radiological books. The aim is to enable physicians involved in non-accidental trauma cases to interpret radiological findings in light of the forensic circumstances under which these findings have arisen. Accordingly, the book will assist in determining whether a fracture is accidental or the result of abuse. Fractures are addressed not only by anatomical location but also by trauma mechanism, with careful attention to evidence regarding the reported mechanism and the clinical outcome. Drawing on the latest literature, the authors explain whether a particular form of trauma can cause a particular injury and identify where the reader can find the supporting evidence. The book will be essential reading and a superb reference for all who are involved in the diagnosis of child abuse, including pediatricians, emergency room physicians, and radiologists. It will also be a valuable resource for legal medicine physicians, lawyers, and judges.