

1. Record Nr.	UNINA9910647788203321
Titolo	Introduction to Kienbock's disease : basic science, diagnosis and treatment // edited by Norimasa Iwasaki
Pubbl/distr/stampa	Singapore : , : Springer, , [2023] ©2023
ISBN	9789811983757 9789811983740
Edizione	[1st ed. 2023.]
Descrizione fisica	1 online resource (118 pages)
Disciplina	016.155234
Soggetti	Bones - Diseases Wrist - Surgery
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Nota di contenuto	Part I: Introduction -- Introduction -- Part II: Pathogenesis and Basic Science -- Wrist Anatomy & Vascularity -- Wrist biomechanics -- Part III: Etiology -- Etiology -- Part IV: Diagnosis -- History & Presentation.- Imaging (XP, CT, MRI, Staging) -- Part V: Treatment and Outcome -- Treatment Strategy -- Surgical Treatments - Conservative Treatment -- Surgical Treatments – Revascularization -- Surgical Treatments - Radial Osteotomy -- Surgical Treatments - Capitate Shortening -- Surgical Treatments - Partial Wrist Fusion -- Surgical Treatments - Lunate Excision -- Surgical Treatments - Salvage Operations, Proximal Row Carpectomy, Wrist Fusion and Denervation.
Sommario/riassunto	This book covers the pathogenesis, etiology, diagnosis and treatment options for avascular necrosis of the lunate, offering readers a systematic overview of Kienbock's disease. Each chapter shares scientific findings and abundant illustrations on the latest advances in the diagnosis and treatment of the disease. Although some factors are known to be associated with this condition, there are no conclusively verified causes or standard treatment. This book provides an essential basis for new approaches and further research into this largely unexplained condition. Accordingly, it offers a valuable resource for hand and orthopedic surgeons, clinical residents and medical students

seeking a thought-provoking, instructive and informative read.
