

1. Record Nr.	UNINA9910160851703321
Autore	Poe Edgar Allan
Titolo	Narrative of A. Gordon Pym
Pubbl/distr/stampa	Chicago : , : Otbebookpublishing, , 2015 ©2015
ISBN	3-95676-115-4
Edizione	[1st ed.]
Descrizione fisica	1 online resource (175 p.)
Collana	Classics To Go
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Sommario/riassunto	"The Narrative of Arthur Gordon Pym of Nantucket" is the only complete novel written by Poe. The work relates the tale of the young Arthur Gordon Pym, who stows away aboard a whaling ship called the 'Grampus'. Various adventures and misadventures befall Pym, including shipwreck, mutiny, and cannibalism, before he is saved by the crew of another ship. Aboard this vessel, Pym and a sailor named Dirk Peters continue their adventures further south. Docking on land, they encounter hostile black-skinned natives before escaping back to the ocean. The novel ends abruptly as Pym and Peters continue towards the South Pole.

2. Record Nr.	UNINA9910523901903321
Titolo	Early Osteoarthritis : State-of-the-Art Approaches to Diagnosis, Treatment and Controversies // edited by Christian Lattermann, Henning Madry, Norimasa Nakamura, Elizaveta Kon
Pubbl/distr/stampa	Cham : , : Springer International Publishing : , : Imprint : Springer, , 2022
ISBN	3-030-79485-7
Edizione	[1st ed. 2022.]
Descrizione fisica	1 online resource (335 pages)
Collana	Medicine Series
Disciplina	616.7223
Soggetti	Orthopedics Internal medicine Physical therapy Biomechanics Pathology Orthopaedics Internal Medicine Physiotherapy Artrosi Llibres electrònics
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Nota di contenuto	I Definition and Epidemiology -- 1 Definition of "early Osteoarthritis" -- 2 Early signs of OA in x-rays -- 3 MRI measures of early OA -- the ACL-OA score -- 4 Relaxometrie as early measure of OA -- 5 Epidemiology of Osteoarthritis and the importance of early onset-Katz (or delegate) -- 6 Economic aspects of early OA -- 7 Frequency, Epidemiology and Cost of ACL injuries -- 8 The human ACL injury model of early OA -- 9 The risk of early OA after joint fracture -- 10 The clinical manifestation of early OA -- II Basic science aspects of the disease process -- 11 Biomechanics of instability and its relationship to OA -- 12 Fluid dynamics and rheology in the arthritic joint -- 13 How does articular cartilage actually break down? -- 14 Early OA after tibial plateau fracture in the rat -- 15 Matrix degradation after injury -- 16

Collagen breakdown in hip and knee joint over time -- 17 Inflammation after ACL injury -- 18 The role of the "Inflammatype" -- 19 Immune response and early OA -- 20 Macrophages in early OA -- 21 Vesicles and MSC's -- III Clinical Treatment of early OA (non-op) -- 22 Early clinical manifestations of early OA -- 23 When is a chondral defect relevant? -- 24 Role of cortisone in the treatment of early OA -- 25 Viscosupplementation in early OA -- 26 The role of PRP in early OA -- 27 What is the current role and promise of stem cell therapy in early OA -- 28 Role of iPS cells for OA? -- 29 Fat derived stem cells -- 30 BMAC -- IV Clinical Treatment of early OA (operative) -- 30 The role of alignment in the treatment of early OA -- 31 Meniscus injury and early OA, when to operate, when to repair, when to resect? -- 32 Role of arthroscopic debridement, microfracture or washouts -- 33 Osteochondral allograft for early OA -- 34 Cell based procedures for early OA -- 35 Chondral defect repair using a coral based implant -- 36 Options for Early Osteoarthritis treatment in the Shoulder.

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### Sommario/riassunto

Early osteoarthritis is novel topic for orthopedic surgeons and its process begins immediately after joint injury. The mechanical restoration of the joint surface or ligamentous stability is not sufficient to restore the homeostatic environment in the joint, and this leads to osteoarthritis, despite mechanical stability and alignment. This book sheds light on the various mechanisms and systems involved in the gradual decline of the injured joint toward manifest osteoarthritis. Published in collaboration with ISAKOS, this volume appeals to all stakeholders in surgical orthopaedics and sports medicine.

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