

1. Record Nr.	UNISA996465937903316
Titolo	Combinatorial Algorithms [[electronic resource]] : 22th International Workshop, IWOCA 2011, Victoria, Canada, July 20-22, 2011, Revised Selected Papers // edited by Costas S. Iliopoulos, William F. Smyth
Pubbl/distr/stampa	Berlin, Heidelberg : , : Springer Berlin Heidelberg : , : Imprint : Springer, , 2011
ISBN	3-642-25011-4
Edizione	[1st ed. 2011.]
Descrizione fisica	1 online resource (XI, 387 p.)
Collana	Theoretical Computer Science and General Issues, , 2512-2029 ; ; 7056
Disciplina	511.6
Soggetti	Computer science—Mathematics Discrete mathematics Algorithms Machine theory Artificial intelligence—Data processing Discrete Mathematics in Computer Science Formal Languages and Automata Theory Data Science Symbolic and Algebraic Manipulation
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Bibliographic Level Mode of Issuance: Monograph
Nota di bibliografia	Includes bibliographical references and index.
Sommario/riassunto	This book constitutes the thoroughly referred post-workshop proceedings of the 22nd International Workshop on Combinatorial Algorithms, IWOCA 2011, held in Vancouver, BC, Canada, in July 2011. The 30 revised full papers presented were carefully reviewed and selected from a total of 71 submissions. A broad variety of topics in combinatorics and graph theory are addressed, such as combinatorics on words, string algorithms, codes, Venn diagrams, set partitions; Hamiltonian & Eulerian properties, graph drawing, colouring, dominating sets, spanning trees, and others.

2. Record Nr.	UNINA9910807111203321
Autore	Noyes Frank R.
Titolo	Stress fractures, bone bruises, and shin splints : everything you need to know to make the right treatment decision / / Frank R. Noyes and Sue Barber-Westin
Pubbl/distr/stampa	Minneapolis, Minnesota : , : Publish Green, , [2014] ©2014
ISBN	1-62652-597-8
Edizione	[1st ed.]
Descrizione fisica	1 online resource (121 p.)
Disciplina	617.15
Soggetti	Stress fractures (Orthopedics) Muscles - Physiology
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Description based upon print version of record.
Nota di contenuto	<p>""Cover Page""; ""About the Authors""; ""Introduction""; ""All About Bones""; ""Stress Fractures""; ""What is a Stress Fracture?""; ""How Stress Fractures Happen""; ""Where Stress Fracture Occur""; ""Risk Factors""; ""Medical Evaluation and Diagnosis""; ""Patient Examples""; ""Treatment""; ""Potential Problems, Reoccurrence Issues, and Long-term Damage""; ""Vital Minerals for Bone Health: Vitamin D and Calcium""; ""The Female Athlete Triad""; ""Prevention""; ""Insufficiency Fractures (Occult Fractures)""; ""Avascular Necrosis (Osteonecrosis)""; ""Bone Bruises""; ""What is a Bone Bruise?""</p> <p>""How Bone Bruises Happen""""Where Bone Bruises Occur""; ""Risk Factors""; ""Medical Evaluation and Diagnosis""; ""Treatment""; ""Potential Problems, Reoccurrence, and Long-Term Damage""; ""Shin Splints""; ""What are Shin Splints?""; ""How Medial Tibial Stress Syndrome Happens""; ""Risk Factors""; ""Medical Evaluation and Diagnosis""; ""Treatment""; ""Potential Problems, Reoccurrence Issues""; ""Prevention""; ""Home Exercises for Strengthening and Flexibility of the Lower Extremity""; ""Health, Fitness Club Exercise Machines""; ""Pool Training""; ""Acronyms and References""</p>
Sommario/riassunto	There are many different types of injuries that can happen to bones in the human body. A fracture represents a complete break in which the

pieces of bone completely separate. This injury may occur as a result of direct trauma to the bone, or from other factors such as advanced age or a metabolic bone disease such as osteoporosis. However, there are other bone injuries that can be just as problematic (or even more so), such as stress fractures, insufficiency fractures, bone bruises, and shin splints. Although these types of bone injuries do not represent a complete break of a bone, they can cau
