



Supertraining

Yuri V. Verkhoshansky, Mel C. Siff, Michael Yessis (Translator)

[Download now](#)

[Read Online ➔](#)

Supertraining

Yuri V. Verkhoshansky , Mel C. Siff , Michael Yessis (Translator)

Supertraining Yuri V. Verkhoshansky , Mel C. Siff , Michael Yessis (Translator)

The shock method * The development of adaptation process during the long term sport activity * The "compensatory adaptation" * Current Adaptive Reserve of the human organism * The strategy to manage the adaptation in the training process * The specificity of protein synthesis in the adaptation process * The structural reconstructions during the adaptation process and the phenomenon of Supercompensation * Heterochronism of adaptive reconstructions * The function efficiency in a high - adapted organism * The optimal regime of adaptation * The phenomenon of immune defence decrease * The general schema of adaptation process during the sport activity * The practical aspects of the Adaptation Theory * The future developments of the use of Adaptation Theory in sport This book is a must have for any athlete or coach. Every topic is covered in almost 600 pages. * Strength and the muscular system * Philosophy of physical training * The muscle complex * Adaptation and the training effect * Sport specific strength training * Factors influencing strength production * The means of special strength training * The methods of special strength training * Organization of training * Strength training methods * Designing sports specific strength programs * Restoration and stress management * Combination of resistance methods * The use of testing * Overtraining * PNF as a training system * Models for structuring the annual training * Preparedness and the training load * Periodisation as a form of organization * Plyometric

Supertraining Details

Date : Published by Verkhoshansky.com

ISBN : 9788890403811

Author : Yuri V. Verkhoshansky , Mel C. Siff , Michael Yessis (Translator)

Format : Paperback 592 pages

Genre : Sports, Fitness, Nonfiction, Science

 [Download Supertraining ...pdf](#)

 [Read Online Supertraining ...pdf](#)

Download and Read Free Online Supertraining Yuri V. Verkhoshansky , Mel C. Siff , Michael Yessis (Translator)

From Reader Review Supertraining for online ebook

Cody Lasko says

It's practically the holy tome of all things strength and conditioning for a reason

Herbie Behm says

This book is absolutely necessary for any coach working with high level athletes.

Meg says

ran out of time - way over my head/training needs

Simon Rutkowski says

This is a great book. A scientific book for those interested in the science behind strength and conditioning. I will add greater detail of my perspective in detail at a later date.
