

中国体育科技

(双月刊)

ZHONGGUO TIYU KEJI

国家体育总局

主管

国家体育总局体育科学研究所 主办

2011年(第47卷)第3期

(2011年5月10日出版)

期刊基本参数:CN11-2284/G8 * 1959 * b * 16 * 144 * zh * P * ¥20.00 * 2000 * 24 * 2011-03

目 次

多维度项群视野下的中国夏季奥运项目成绩结构与发展演变 陈亮 田麦久(3)

以运动队为基础的体育竞争情报发展动力机制研究 刘成 司虎克 李儒新(12)

三维跟踪扫描影像分析方法的实现与精度分析 艾康伟 王博伟 彭磊华(19)

可移动式数字化跑道系统研发与应用 张胜年 刘宇 杨先军(25)

世界杯视野下的当代世界足坛实力格局与战术打法探析 曹卫华 耿建华(29)

间歇性无氧运动后足球传球精准度变化与

血乳酸清除速率关系的分析 鲍捷 魏宏文 马胜,等(36)

滕海滨双杠屈体后空翻2周下运动学分析 李伟 李吉 姚侠文(42)

第27届世界蹦床锦标赛中、外优秀男子运动员网上个人飞行时间特征研究 冯本余(46)

生理、生化指标在击剑运动员赛前训练监控中的应用研究 郭黎 闫晓 冯连世(49)

补糖对少年游泳运动员能源物质代谢及运动能力的影响 朱荣 陈胜 陈芳(54)

优秀举重运动员降体重后体重控制与运动能力恢复的个案研究 屈成刚(59)

国际优秀女子佩剑运动员进攻决定性动作

速度构成和同步性特征的研究 李晓浦 张百鸣 林德佳,等(65)

我国民族传统体育失范研究	郑国华(70)
中国武术国际化传播的核心问题:理念的缺失.....	孙鸿志 王 岗(80)
不同安静代谢率男子在力竭运动中能量代谢特征的实验研究.....	易东平 彭 莉 吴景程,等(84)
BMI 和心肺适能对全代谢综合征男性最大脂代谢水平的影响	高 峰 崔文丽 焦广发,等(89)
量化运动处方对 2 型糖尿病患者康复治疗的临床研究.....	李荣源 薛桂月 陈青云,等(95)
Hatha 瑜伽对非特异性下腰痛康复的影响.....	崇玉萍 崇玉珍 薛才宽,等(99)
清末及民国时期北京地区举办运动会的初步研究.....	刘中正(104)
自由裁量权下我国评分类体育裁判员决策量表的研究	么广会 梁建平 苏 涛,等(112)
基于平衡记分卡的体育场(馆)运营绩效评价研究.....	冯振旗(119)
西安城市业余体育赛事发展问题研究.....	张金桥 鲁文华 雷 敏(126)
我国私人教练认证与培训市场调查研究.....	史曙生(137)
效应量:体育科研中不应忽略的统计量	温 煜(142)
更正(53)	

主编:EDITOR-IN-CHIEF

田 野 TIAN Ye

编委:EDITORIAL BOARD

(按姓氏笔划为序)

副主编:ASSOCIATE EDITORS

王 清 WANG Qing

张 良 ZHANG Liang

李晓宪(常务) LI Xiao-xian

于 芬 YU Fen

白 玲 BAI Ling

兰燕生 LAN Yan-sheng

卢元镇 LU Yuan-zhen

丛湖平 CONG Hu-ping

冯连世 FENG Lian-shi

冯树勇 FENG Shu-yong

任 海 REN Hai

吕树庭 LU Shu-ting

孙大光 SUN Da-guang

李元伟 LI Yuan-wei

肖学林 XIAO Xue-lin

杨有为 YANG You-wei

罗超毅 LUO Chao-yi

张 云 ZHANG Yun

张力为 ZHANG Li-wei

张忠秋 ZHANG Zhong-qiu

倪同云 NI Tong-yun

浦钧宗 PU Jun-zong

高建和 GAO Jian-he

常 芸 CHANG Yun

黄汉升 HUANG Han-sheng

鲍明晓 BAO Ming-xiao

编辑部主任:李晓宪

责任编辑:李晴慧

编 辑:环剑荣

詹 东

魏协森(特约)

美术编辑:林 鳌

英文审校:王跃新

校 对:彭奕蕾

CHINA SPORT SCIENCE AND TECHNOLOGY

Vol. 47, No. 3, MAY, 2011

CN11-2284/G8 * 1959 * b * 16 * 144 * zh * P * ¥ 20.00 * 2000 * 24 * 2011-03

CONTENTS

CHEN Liang, TIAN Mai-jiu	
Achievement Structure and Development of China Summer Olympic Events in the Multidimensional Vision of Event-group Training Theory	3
LIU Cheng, SI Hu-ke, LI Ru-xin	
Study on Dynamic Mechanism of Development Sports Competitive Intelligence Based on Sports Teams	12
AI Kang-wei, WANG Bo-wei, PENG Lei-hua	
3D Image Analysis with Pan/Tilt/Zoom and Its Assessment of Accuracy	19
ZHANG Sheng-nian, LIU Yu, YANG Xian-jun	
Development and Application of Mobile Digital-track System	25
CAO Wei-hua, GENG Jian-hua	
Analysis on Strength Pattern and Tactics of Modern International Football from the Perspective of FIFA World Cup	29
BAO Jie, WEI Hong-wen, MA Sheng, et al	
Analysis on Relationship between Football Pass Accuracy Change and BLA Removal Rate after Intermittent Anaerobic Exercise	36
LI Wei, LI Ji, YAO Xia-wen	
Kinematic Analysis on Bent Backflip 2 Parallel Bars of TENG Hai-bin	42
FENG Ben-yu	
Investigation on Individual Flight Time Characteristics of Chinese and Foreign Male Elite Trampolinists in the 27 th World Trampoline Championship	46
GUO Li, YAN Xiao, FENG Lian-shi	
Study on Biochemical and Physiological Monitor of Elite Fencers during Pre-competition Training	49
ZHU Rong, CHEN Sheng, CHEN Fang	
Effects of Carbohydrate Supplement on Energy Substance Metabolism and Performance of Juvenile Swimming Athletes during Training	54
QU Cheng-gang	
A Case Study of Elite Weightlifter's Weight Control and Sports Ability Recovery after Weight-loss	59
LI Xiao-pu, CHEUNG Pak-ming, LAM Tak-kai, et al	
Research on Velocity Component and Synchronization of Offensive Decisive Action for Elite International Female Saber Fencers	65
ZHENG Guo-hua	
Analysis on Anomie of Chinese Traditional Sports	70
SUN Hong-zhi, WANG Gang	
Study on the Core of the Subject for the International Transmission of the China Wushu; Absence of Ideology	80
YI Dong-ping, PENG Li, WU Jing-cheng, et al	
Experimental Study on Energy Metabolism Characteristics of Men with Different Quiet Metabolic Rate in Exhaustive Exercise	84
GAO Feng, CUI Wen-li, JIAO Guang-fa, et al	
Effects of BMI and Cardiorespiratory Fitness on the Maximal Fat Metabolism in Males with Total Metabolic Syndrome	89
LI Rong-yuan, XUE Gui-yue, CHEN Qing-yun, et al	
Clinical Research of Quantified Exercise Prescriptions on Rehabilitation of Type 2 Diabetes Mellitus Patients	95
CHONG Yu-ping, CHONG Yu-zhen, XUE Cai-kuang, et al	
Effect of Hatha Yoga on the Rehabilitation of Nonspecific Low Back Pain	99
LIU Zhong-zheng	
The Preliminary Studies on the Sports Games in Beijing during the Period of Late Qing Dynasty and the Republic of China	104
YAO Guang-hui, LIANG Jian-ping, SU Tao, et al	
Analysis on Classification Sports Referees Decision-making Scale in China based on Discretion	112
FENG Zhen-qj	
Evaluation on Operational Excellence of Sports Venues Based on the Balanced Scorecard	119
ZHANG Jin-qiao, LU Wen-hua, LEI Min	
Research on Urban Amateur Sports Events Development in Xi'an City	126
SHI Shu-sheng	
Investigation on Private Coach Registration and Training Market in China	137
WEN Xu	
Effect Size: A Statistics that shouldn't be Ignored in Sports Science Research	142