

Lecture Notes in Bioengineering

Syed Faris Syed Omar ·
Mohd Hasnun Arif Hassan ·
Alexander Casson · Alan Godfrey ·
Anwar P. P. Abdul Majeed *Editors*

Innovation and Technology in Sports

Proceedings of the International
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Lecture Notes in Bioengineering

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Editors

Syed Faris Syed Omar
National Sports Institute of Malaysia
Kuala Lumpur, Malaysia

Alexander Casson
University of Manchester
Manchester, UK

Anwar P. P. Abdul Majeed
School of Robotics
Xi'an Jiaotong – Liverpool University
Suzhou, China

Mohd Hasnun Arif Hassan
Faculty of Mechanical and Automotive
Engineering Technician
Universiti Malaysia Pahang
Pekan, Pahang, Malaysia

Alan Godfrey
Northumbria University
Newcastle upon Tyne, UK

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Preface

The International Conference on Innovation and Technology in Sports (ICITS 2022) is the first edition of the conference organised by the Malaysian Sports Technology Association (MySTA) and the National Sports Institute, Malaysia, which is supported by the Malaysian Board of Technology (MBOT). This conference is one of the platforms to bring together those involved in the sports industry including researchers, engineers and technologists to share the latest research and innovation in the field of sports technology to further empower the sports industry. This volume hosts 24 papers that have been thoroughly reviewed by the appointed technical review committee that consists of various experts in the field of sports.

A sincere thanks to all members of the organising committee for making the conference a success. Not forgetting our sponsors, Reveal DNA from Genomas as the main sponsor of this conference and other sponsors consisting of Futurise, The Institution of Engineering (IET) Malaysia Local Network, Gatorade, Bleu, Goodday, Yakult, ATF Sport and also Richard Wee Chambers for their kind gesture and continuous support. We also would like to extend our appreciation to the authors for contributing valuable papers to the proceedings. We hope this book will intensify the knowledge sharing amongst colleagues in the field of sports technology and innovation.

Kuala Lumpur, Malaysia
Pekan, Malaysia
Manchester, UK
Newcastle upon Tyne, UK
Suzhou, China

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Contents

Kinematic of Body Segments, the Force Growth, and the Speed of the Rowing	1
Ab Aziz Mohd Yusof, Hazim Sharudin, Wan Muhammad Syahmi Wan Fauzi, and Muhamad Noor Harun	
Mechanical Testing of Futsal Footwear: Friction Coefficient Under Different Sliding Direction	11
Shariman Ismadi Ismail, Hiroyuki Nunome, Filip Gertz Lysdal, Uwe Gustav Kersting, Ahmad Faizal Salleh, and Hosni Hasan	
Physical Fitness Profile and Match Analysis of Elite Junior Badminton Players: Case Studies	21
Wei Sheng Wei Kui, Hui Yin Ler, and Mei Teng Woo	
Cues and Striding Performance in Skilled and Less-Skilled Riders in Three Types of Equine Gaits	37
Balqis Nabila, Hosni Hasan, Adam Linoby, Mohd Syrinaz Azli, and Shariman Ismadi Ismail	
A Cluster Analysis and Artificial Neural Network of Identifying Skateboarding Talents Based on Bio-fitness Indicators	47
Aina Munirah Ab Rasid, Muhammad Zuhaili Suhaimi, Anwar P. P. Abdul Majeed, Mohd Azraai Mohd Razman, Mohd Hasnun Arif Hassan, Nasree Najmi, Noor Azuan Abu Osman, and Rabiū Muazu Musa	
Social Network Analysis and Data Visualization of Football Performance Preceded to the Goal Scored	57
M. Syafiq M. Fauzi, K. Imran, and Zulkifli Mohamed	
Data Visualization of Football Using Degree of Centrality	75
M. Syukri Mazlan, K. Imran Sainan, and Zulkifli Mohamed	

The Effectiveness of Five Minutes Calisthenic Exercise on Depression, Anxiety and Stress Levels Among Teenagers	95
Rosli Hamid, Syed Kamaruzaman Syed Ali, Ahmad Bisyril Husin Musawi Maliki, Megat Ahmad Kamaludin Megat Daud, and Ahmad Nadzmi	
Sports Advisors' Perspectives and Satisfaction Level on Transformational Leadership of Senior Assistants of Co-curriculum	109
Dhavasini A. P. Arumugham, Syed Kamaruzaman Syed Ali, Nguang Ung Siong, Ahmad Bisyril Husin Musawi Maliki, and Ahmad Nadzmi	
Development of Motivation Model Towards Anthropometric, Soccer Skills, Maturity and Physical Fitness Using Machine Learning	129
Ahmad Nadzmi, Ahmad Bisyril Husin Musawi Maliki, Mohamad Razali Abdullah, Rabiul Muazu Musa, Izwan Syahril, Mohd Syaiful Nizam Abu Hassan, Shahrulfadly Rustam, Jorrye Jakiwa, and Syed Kamaruzaman Syed Ali	
Development of Motor Performance Index: A Preliminary Study Among 7 Years Old Malaysian Kids	143
Ahmad Nadzmi, Ahmad Bisyril Husin Musawi Maliki, Rabiul Muazu Musa, Mohamad Razali Abdullah, Mohamad Amirur Rafiqi Zainoddin, Intan Meily Puspitasari, Nur Faizatul Amira Jibril, Nur Amirah Nawi, Izwan Syahril, Mohd Syaiful Nizam Abu Hassan, Shahrulfadly Rustam, Jorrye Jakiwa, and Syed Kamaruzaman Syed Ali	
An Analysis of Ranking for Football Teams in Malaysia Super League Based on Football Rating System	157
Nazim Razali and Aida Mustapha	
Machine Learning Approach for Malaysia Super League Football Match Outcomes Prediction Based on Elo Rating System	169
Nazim Razali, Aida Mustapha, Amira Qistina Aiman A. Aziz, and Salama A. Mostafa	
The Reliability and Validity of React-Run Agility Test Assessment System	177
Muhammad Najib Abdullah, Che Fai Yeong, Asha Hasnimy Mohd Hashim, Eileen Lee-Ming Su, Kang Xiang Khor, C. Yang, Haohui Huang, and Hisyam Abdul Rahman	

Automated Classification of Woodball Swinging Phases from Inertial Measurement Unit Using Least Square Method 187
 Nur Sakinah Mohd Hisam, Ahmad Faizal Salleh, and Mohd Yusoff Mashor

Experimental Investigation of Mechanical Properties of Sepak Takraw Ball Based on Different Ball Orientation 203
 Nik Mohd Haikal Mohamed Hassan, Nasrul Hadi Johari, Mohd Hasnun Arif Hassan, Idris Mat Sahat, Mohd Nazeri Omar, and Zulkifli Ahmad

Development of the Table Tennis Robot Launcher 213
 Irlina Jazlin Jamaludin, Ilmam Mumtaz Islah Munjih, Zulkifli Ahmad, and Mohamad Zairi Baharom

Investigation on the Acceleration of Wrist and Waist During a Golf Swing Towards the Ball Trajectory 223
 Kusan Reveendran, Mohd Nadzeri Omar, Nasrul Hadi Johari, Mohd Hasnun Arif Hassan, and Azizul Aziz

Badminton Player’s Shot Prediction Using Deep Learning 233
 Farzeen Ashfaq, N. Z. Jhanjhi, and Naveed Ali Khan

Football Analytics for Goal Prediction to Assess Player Performance 245
 Danish Javed, N. Z. Jhanjhi, and Navid Ali Khan

Detection of Localized Muscle Fatigue by Using Wireless EMG Among Track and Field Athletes 259
 Muhammad Zuhilmi Chek Azman, Mohammad Azzeim Mat Jusoh, and Nurul Syuhada Khusaini

An Evaluation of Different Input Transformation for the Classification of Skateboarding Tricks by Means of Transfer Learning 269
 Muhamad Amirul Abdullah, Muhammad Ar Rahim Ibrahim, Muhammad Nur Aiman Shapiee, Mohd Azraai Mohd Razman, Rabi Muazu Musa, Noor Azuan Abu Osman, Muhammad Aizzat Zakaria, and Anwar P. P. Abdul Majeed

Ball-Oriented Soccer Simulation (BOSS) 277
 Muhammad Hamdan, Raihana Sharir, Wee Kian Yeo, Zulkifli Mohamed, Sapto Adi, and Raja Mohammed Firhad Raja Azidin

Prototype of IoT-Based Timing Gate System for Sports Application 287
 Muhammad Farhan Mohd Jamil, Zulkifli Mohamed, Mohd Fauzi Ibrahim, Mohd Hanif Mohd Ramli, and Nurul Syuhadah Khusaini