

Janusz Iskra

List of Publications by Year in descending order

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Version: 2024-02-01

25
papers

93
citations

1937685

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1474206

9
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25
all docs

25
docs citations

25
times ranked

102
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|--|-----|-----------|
| 1 | Temporal and Spatial Characteristics of Pacing Strategy in Elite Women's 400 Meters Hurdles Athletes. <i>International Journal of Environmental Research and Public Health</i> , 2022, 19, 3432. | 2.6 | 0 |
| 2 | EXTENDED ANALYSIS OF TYPES OF STRIDE PATTERN AND PACING STRATEGY IN 400 M HURDLE RUN. <i>Acta Kinesiologica</i> , 2021, , . | 0.2 | 0 |
| 3 | Physical fitness percentiles of Polish children aged 4-7 years. <i>Scientific Reports</i> , 2021, 11, 7367. | 3.3 | 6 |
| 4 | Pacing Strategy in Men's 400 m Hurdles Accounting for Temporal and Spatial Characteristics of Elite Athletes. <i>Journal of Human Kinetics</i> , 2021, 79, 175-186. | 1.5 | 2 |
| 5 | Changes in blood antioxidant status in American football players and soccer players over a training macrocycle. <i>Journal of Exercise Science and Fitness</i> , 2021, 19, 229-233. | 2.2 | 5 |
| 6 | Postural Stability in Athletes during Special Hurdle Tests without a Definite Dominant Leg. <i>International Journal of Environmental Research and Public Health</i> , 2021, 18, 172. | 2.6 | 4 |
| 7 | A web-oriented expert system for planning hurdles race training programmes. <i>Neural Computing and Applications</i> , 2019, 31, 7227-7243. | 5.6 | 4 |
| 8 | Functional Laterality of the Lower Limbs Accompanying Special Exercises in the Context of Hurdling. <i>International Journal of Environmental Research and Public Health</i> , 2019, 16, 4355. | 2.6 | 1 |
| 9 | The Use of IMU-based Human Motion Capture to Assess Kinematic Parameters of Specific Exercises Performed by 400 M Hurdlers. , 2019, , . | | 0 |
| 10 | The Application of Multiview Human Body Tracking on the Example of Hurdle Clearance. <i>Communications in Computer and Information Science</i> , 2019, , 116-127. | 0.5 | 0 |
| 11 | Planning Training Loads for The 400 M Hurdles in Three-Month Mesocycles Using Artificial Neural Networks. <i>Journal of Human Kinetics</i> , 2017, 60, 175-189. | 1.5 | 5 |
| 12 | Application of Artificial Neural Models for Planning Sport Training in 110m Hurdles. , 2017, , . | | 0 |
| 13 | Multiview Human Body Tracking of Hurdle Clearance: A Case Study. , 2017, , . | | 1 |
| 14 | Estimation of hurdle clearance parameters using a monocular human motion tracking method. <i>Computer Methods in Biomechanics and Biomedical Engineering</i> , 2016, 19, 1319-1329. | 1.6 | 11 |
| 15 | A Fuzzy-based Software Tool Used to Predict 110m Hurdles Results During the Annual Training Cycle. , 2016, , . | | 1 |
| 16 | Regression shrinkage and neural models in predicting the results of 400-metres hurdles races. <i>Biology of Sport</i> , 2016, 33, 415-421. | 3.2 | 7 |
| 17 | The Development of the Sports Careers of the Best Decathletes in the World and in Poland in the Years 1985-2015. <i>Polish Journal of Sport and Tourism</i> , 2016, 23, 7-13. | 0.4 | 1 |
| 18 | Características espaço-temporais de corridas com obstáculo e testes ergométricos durante a preparação no atletismo. <i>Revista Brasileira De Cineantropometria E Desempenho Humano</i> , 2015, 17, 51. | 0.5 | 0 |

| # | ARTICLE | IF | CITATIONS |
|----|---|-----|-----------|
| 19 | Monocular Tracking of Human Motion in Evaluation of Hurdle Clearance. Communications in Computer and Information Science, 2015, , 16-29. | 0.5 | 2 |
| 20 | Prediction of the Results in 400-Metres Hurdles in Two Different Time Intervals Using Statistical Learning Methods. Communications in Computer and Information Science, 2015, , 30-41. | 0.5 | 1 |
| 21 | Markerless Motion Tracking in Evaluation of Hurdle Clearance Parameters. , 2014, , . | | 1 |
| 22 | Predictive Modeling in 400-Metres Hurdles Races. , 2014, , . | | 5 |
| 23 | Biomechanical Studies on Running the 400 M Hurdles. Human Movement, 2011, 12, . | 0.9 | 14 |
| 24 | Effects of Long-term Regular Exercise on Cognitive Function, Lipid Profile and Atherogenic Biomarkers in Middle-aged Men. Journal of Human Kinetics, 2008, 20, 89-98. | 1.5 | 1 |
| 25 | The effects of sprint (300 m) running on plasma lactate, uric acid, creatine kinase and lactate dehydrogenase in competitive hurdlers and untrained men. Journal of Sports Medicine and Physical Fitness, 2001, 41, 306-11. | 0.7 | 21 |