References

- 1. Awais M, Krzywinski S, Wölfling B-M, Classen E. Thermal Simulation of Close-Fitting Sportswear. *Energies* 2020;13(10), 2419.
- 2. Ahmad HS, Jamshaid H. Development of Thermo-Physiologically Comfortable Knit Structure for Sports Application. *Textile and Apparel* 2019; 29(2), 105-112.
- 3. Bait SH, Shrivastava N, Behera J, Ramakrishnan V, Dayal A, Jadhav G. Development of Sportswear with Enhanced Moisture Management Properties Using Cotton and Regenerated Cellulosic Fibres. *Indian Journal of Fibre & Textile Research* (IJFTR) 2019; 44(1), 24-30.
- 4. Hooper DR, Dulkis LL, Secola PJ, Holtzum G, Harper SP, Kalkowski RJ, Kraemer WJ. Roles of an Upper-Body Compression Garment on Athletic Performances. *The Journal of Strength & Conditioning Research* 2015; 29(9), 2655-2660.
- Šambaher N, Aboodarda SJ, Silvey DB, Button DC, Behm DG. Effect of an Ankle Compression Garment on Fatigue and Performance. *The Journal of Strength & Conditioning Research* 2016; 30(2), 326-335.
- Smale BA, Northey JM, Smee DJ, Versey NG, Rattray B. Compression Garments and Cerebral Blood Flow: Influence on Cognitive and Exercise Performance. European Journal of Sport Science 2018; 18(3), 315-322.
- 7. Moria H, Chowdhury H, Alam F, et al. Contribution of Swimsuits to Swimmer's Performance. *Procedia Engineering* 2010; 2(2): 2505-2510.
- 8. Bardal LM, Reid R. Testing of Fabrics for Use in Alpine Ski Competition Suits. 9th Conference of the International Sports Engineering Association(ISEA), 2012.
- 9. Chowdhury H, Naito K, Alam F. An Experimental Study on Speed Skating Skinsuits. *Mech. Eng. Res* 2015; 9, 110-114.
- 10. Dermont T, Morizot L, Bouhaddi M, Ménétrier A. Changes in Tissue Oxygen Saturation in Response to Different Calf Compression Sleeves. *Journal Of Sports Medicine*, 2015.
- Nguyen LTN, Eager D, Nguyen H. The Relationship between Compression Garments and Electrocardiogram Signals During Exercise and Recovery Phase. Biomedical Engineering Online 2019; 18(1), 1-10.
- Xiong Y, Tao X. Compression Garments for Medical Therapy and Sports. *Polymers* 2018; 10(6): 663.
- 13. Chang LC, Chang FJ, Hsu HC. Real-Time Reservoir Operation for Flood Control Using Artificial Intelligent Techniques. *International Journal of Nonlinear Sciences and Numerical Simulation* 2010; 11(11), 887-902.
- Nastasi G, Colla V, Cateni S, Campigli S. Implementation and Comparison of Algorithms for Multi-Objective Optimization Based on Genetic Algorithms Applied to the Management of An Automated Warehouse. *Journal of Intelligent Manufacturing* 2018; 29(7), 1545-1557.
- 15. Kesemen O, Özkul E. Solving Cross-Matching Puzzles using Intelligent Genetic Algorithms. *Artificial Intelligence Review* 2018; 49(2), 211-225.
- 16. Katoch S, Chauhan SS, Kumar V. A Review on Genetic Algorithm: Past, Present and Future. *Multimedia Tools and Applications* 2020; 1-36.
- 17. Drezner Z, Drezner TD. Biologically Inspired Parent Selection in Genetic Algorithms. *Annals* of Operations Research 2020; 287(1), 161-183.
- Sunil Tyagi, Panigrahi SK. A Hybrid Genetic Algorithm and Back-Propagation Classifier for Gearbox Fault Diagnosis. *Applied Artificial Intelligence* 2017; 31:7-8, 593-612.

- Ramesh VP, Baskaran P, Krishnamoorthy A, Damodaran D, Sadasivam P. Back Propagation Neural Network Based Big Data Analytics for a Stock Market Challenge. *Communications in Statistics-Theory and Methods* 2019; 48(14): 3622-3642.
- Geetha V, Aprameya KS, Hinduja DM. Dental Caries Diagnosis in Digital Radiographs using Back-Propagation Neural Network. *Health Information Science and Systems* 2020; 8(1), 1-14.
- Madhiarasan M, Deepa SN. A Novel Criterion to Select Hidden Neuron Numbers in Improved Back Propagation Networks For Wind Speed Forecasting. Applied Intelligence 2016; 44(4), 878-893.
- Lv Z, Ding H, Wang L, Zou Q. A Convolutional Neural Network Using Dinucleotide One-Hot Encoder for Identifying DNA N6-Methyladenine Sites in the Rice Genome. *Neurocomputing* 2021; 422, 214-221.
- 23. Kumagai M, Komatsu K, Takano F, Araki T, Sato M, Kobayashi H. An External Definition of the One-Hot Constraint and Fast QUBO Generation for High-Performance Combinatorial Clustering. *International Journal of Networking and Computing* 20121; 11(2), 463-491.
- Gu B, Sung Y. Enhanced Reinforcement Learning Method Combining One-Hot Encoding-Based Vectors for CNN-Based Alternative High-Level Decisions. *Applied Sciences* 2021; 11(3), 1291.
- 25. Okada S, Ohzeki M, Taguchi S. Efficient Partition of Integer Optimization Problems with One-Hot Encoding. *Scientific Reports* 2019; 9(1), 1-12.