

ÖZGEÇMİŞ VE ESERLER LİSTESİ

ÖZGEÇMİŞ

Adı ve Soyadı: Shahaboddin DANESHVAR

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Öğrenim Durumu:

| Derece | Bölüm/Program | Üniversite | Yıl |
|-----------|-------------------------|----------------------------------|------|
| Lisans | Bilgisayar Mühendisliği | İslami Azad Üniversitesi ,Tebriz | 2011 |
| Y. Lisans | Bilgisayar Mühendisliği | Çukurova Üniversitesi , Adana | 2014 |
| Doktora | Bilgisayar Mühendisliği | Çukurova Üniversitesi , Adana | 2021 |

Yüksek Lisans Tez Başlığı :

Prediction of Upper Body Power and Maximal Oxygen Uptake of Cross-Country Skiers Using Different Regression Methods

Doktora Tezi Başlığı :

Predicting the Performance of Cross Country Skiers Using Machine Learning Methods

ESERLER

A. Uluslararası hakemli dergilerde yayımlanan makaleler:

A1. F. Abut, M.F. Akay, S.Daneshvar., A.Özcan., D.Heil. “Non-exercise-based racing time prediction of cross-country skiers using machine learning methods combined with Relief-F feature selection Proceedings” The Institution of Mechanical Engineers. Part P, Journal of Sports Engineering and Technology, cilt.0, sa.0, ss.1-14, 2023 (SCI-Expanded)

A2. M.F. Akay, F. Abut, S. Daneshvar and D. Heil, “Prediction of upper body power of cross-country skiers using support vector machines”, The Arabian Journal for Science and Engineering, vol. 40, no. 4, pp. 1045 – 1055, April 2015

B. Uluslararası bilimsel toplantılarda sunulan ve bildiri kitaplarında (proceedings) basılan bildiriler:

B1. M. F. Akay ,Mustafa Mikail Ozciloglu, Ebru Çetin,S.Daneshvar Estimating the maximal oxygen uptake with new prediction models for college- aged students using feature selection algorithm. Article in New Trends and Issues Proceedings on Humanities and Social Sciences · September 2018

B2 . F. Abut ; M Fatih Akay ;S.Daneshvar ; Dan Heil “ Artificial neural networks for predicting the racing time of cross-country skiers from survey- based data” 2017 9th International Conference on Computational Intelligence and Communication Networks (CICN) Year: 2017 | Conference Paper | Publisher: IEEE

B3 . M. F. Akay, S. Daneshvar and B. Turhan, "Exploring The Motivation of College Students 2 Toward English Medium Instruction Using GMDH Polynomial Network", 6th Cyprus International Conference on Educational Research (CYICER-2017), North Cyprus, 3-5 May 2017, pp. 49.

B4. 11. F. Abut ;M Fatih Akay ;S.Daneshvar ;Dan Heil “ Artificial neural networks for predicting the racing time of cross-country skiers from survey- based data” 2017 9th International Conference on Computational Intelligence and Communication Networks (CICN) Year: 2017 | Conference Paper | Publisher: IEEE

B5. M. F. Akay, S. Daneshvar and B. Turhan, "Exploring The Motivation of College Students Toward English Medium Instruction Using GMDH Polynomial Network", 6th Cyprus International Conference on Educational Research (CYICER-2017), North Cyprus, 3-5 May 2017, pp. 49.

B6. M. F. Akay, B. Sow, E. Çetin and İ. Yarım, S. Daneshvar "Investigating the Effect of Sport Branch on Predicting the Quadriceps Strength of Athletes Using Support Vector Machines", 6th Cyprus International Conference on Educational Research (CYICER-2017), North Cyprus, 3-5 May 2017, pp. 50.

B7. M. F. Akay, S. Daneshvar and B. Turhan, "Support Vector Machines for Predicting the Motivation Level of College Students on English Medium Instruction", Fourth International Symposium on Engineering, Artificial Intelligence & Applications (ISEAIA2016), North Cyprus, 2 -4 Nov 2016.

B8. Ö. F. Dinçer, M. F. Akay, E. Çetin, İ. Yarım and S. Daneshvar, "New Prediction Equations for Estimating the Maximal Oxygen Consumption of College-aged Students Using Hybrid Data", 1st International Mediterranean Science and Engineering Congress (IMSEC-2016), Adana, Turkey, 26-28 October 2016.

B9. M. F. Akay, F. Abut and S. Daneshvar, "Artificial Neural Networks for Predicting the Resonant Frequency and Q-Factor of Whispering Gallery Mode Cylindrical Dielectric Resonators", Third International Symposium on Engineering, Artificial Intelligence & Applications (ISEAIA2015), North Cyprus, 4-6 Nov 2015, pp. 5-6.

B10. M.F. Akay, F. Abut, S. Daneshvar and D. Heil, “Prediction of Maximal Oxygen Uptake of Cross- Country Skiers Using Different Regression Methods”, Second International Symposium on Engineering, Artificial Intelligence & Applications (ISEAIA2014), North Cyprus, 5-7 Nov 2014, pp. 17-18.

B11. S. Daneshvar and M.F. Akay, “Prediction of Upper Body Power of Cross-Country Skiers Using Artificial Neural Networks”, First International Symposium on Engineering, Artificial Intelligence & Applications (ISEAIA2013), North Cyprus, 6-8 November 2013, pp. 30.

B12. N.S. Ghahremanlou, M.F. Akay, E. Akturk, J.D. George and S. Daneshvar, “Artificial neural networks for developing new maximal oxygen uptake prediction models”, EEECS’12, 7th International Symposium on Electrical & Electronics Engineering and Computer Systems”, Gemikonagi, Cyprus, 29 - 30 Nov 2012, pp. 12-16

C. Yazılan ulusal/uluslararası kitaplar veya kitaplardaki bölümler:

C1. Yazılan uluslararası kitap:

C1. Predicting the performnce of cross-country skiers using machine learning, Lambert Academic Publishing , ISBN : 978-620-4-72934-3

E. Ulusal bilimsel toplantılarda sunulan ve bildiri kitaplarında basılan bildiriler:

E1. S. Daneshvar, F. Abut, İ. Yıldız, M.F. Akay, "Farklı Makine Öğrenme Yöntemleri ile Kros Kayakçılar için Yeni Üst Vücut Gücü Tahmin Modellerinin Geliştirilmesi", IEEE 23. Sinyal İşleme ve İletişim Uygulamaları Kurultayı, SIU2015, 16-19 Mayıs 2015, Malatya, Türkiye, pp. 164-167.

E2. M.F. Akay, S. Daneshvar, O. Isoglu ve D. Heil, “Predicting the Upper Body of Cross-Country Skiers Using Support Vector Machines”, 7. Mühendislik ve Teknoloji Sempozyumu, 15-16 Mayıs 2014, Ankara, Türkiye, pp. 21-24.