

Res. Asst. VOLKAN DAĞHAN YAYLIOĞLU

Personal Information

Office Phone: [+90 312 297 6890](tel:+903122976890) Extension: 173

Email: vdaghan@hacettepe.edu.tr

Web: <https://avesis.hacettepe.edu.tr/vdaghan>

Address: Hacettepe Üniversitesi Beytepe Kampüsü Spor Bilimleri Fakültesi Biyomekanik Laboratuvarı 06800, Ankara, Türkiye

Education Information

Postgraduate, Ihsan Dogramaci Bilkent University, Faculty Of Science, Matematik, Turkey 2009 - 2012

Undergraduate, Middle East Technical University, Fen Edebiyat Fakültesi, Matematik, Turkey 2003 - 2009

Research Areas

Biomedical Engineering, Biomechanics, Engineering and Technology

Articles Published in Other Journals

I. Effects of beta-blockers on archery performance, body sway and aiming behaviour

Ergen E., HAZIR T., Celebi M., KİN İŞLER A., ARITAN S., YAYLIOĞLU V. D., Guner R., Acikada C., Cinemre A.
BMJ OPEN SPORT & EXERCISE MEDICINE, vol.7, no.2, 2021 (ESCI)

Refereed Congress / Symposium Publications in Proceedings

I. Development of a real-time feedback control system for knee joint during back squat

Özgören N. Ş., Yaylıoğlu V. D., Aritan S.

36th Conference of the International Society of Biomechanics in Sports, Auckland, New Zealand, 10 - 14 September 2018, vol.36, no.131, pp.586-589

II. SPHERE FITTING INTO VOLUMETRIC REPRESENTATIONS OF BASKETBALL THROWS

YAYLIOĞLU V. D., ARITAN S.

35th Conference of the International Society of Biomechanics in Sports, Cologne, Germany, 14 - 18 June 2017

III. Volumetric Evaluation of Basketball Throws

YAYLIOĞLU V. D., ARITAN S.

14th International Sport Sciences Congress, 1 - 04 November 2016

Supported Projects

ARITAN S., YAYLIOĞLU V. D., Project Supported by Higher Education Institutions, Basketbol atışlarının hacimsel temsillerine küre yerleştirmek, 2017 - 2017

ARITAN S., ÖZGÖREN N. Ş., YAYLIOĞLU V. D., TOK D., Project Supported by Higher Education Institutions, Biyomekanikde Hareket Analizi Çalıştayı, 2016 - 2017

Metrics

Publication: 4

Citation (WoS): 1

Citation (Scopus): 3

H-Index (WoS): 1

H-Index (Scopus): 1