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Personal Information

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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

- 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)

Papers Published in Refereed Scientific Meetings

- Bir Eniyileştirme Problemi Olarak Amut Hareketi**
YAYLIOĞLU V. D., ARITAN S.
22. Uluslararası Spor Bilimleri Kongresi, Ankara, Turkey, 21 - 24 November 2024
- Development of a real-time feedback control system for knee joint during back squat**
Özgören N. Ş., Yaylioğlu 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
- 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
- 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: 5

Citation (WoS): 1

Citation (Scopus): 8

H-Index (WoS): 1

H-Index (Scopus): 1