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Personal Information

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International Researcher IDs

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Education Information

Doctorate, Cukurova University, Fen Edebiyat/Fen Bilimleri/Fizik, Fizik/Yüksek Enerji Ve Plazma Fiziği, Turkey 2011 - Continues

Postgraduate, Van Yüzüncü Yil University, Fen Edebiyat/Fen Bilimleri/Fizik, Fizik/Atom Ve Molekül Fiziği, Turkey 2003 - 2009

Foreign Languages

English, B1 Intermediate

Dissertations

Postgraduate, Perdelenmiş Coulomb Potansiyeli ile Etkileşen İki Cisim Arasındaki Bazı Kuantum Mekanik Çözümler, Van Yüzüncü Yil University, Fen Edebiyat Fakültesi, Fizik/Atom Ve Molekül Fiziği, 2009

Research Areas

Physics, Gases, Plasmas and Electrical Discharges Physics, Physics of Plasmas, Natural Sciences

Academic Titles / Tasks

Research Assistant, Cukurova University, Fen Edebiyat / Fen Bilimleri Enstitüsü, Fizik, 2013 - Continues

Published journal articles indexed by SCI, SSCI, and AHCI

- A comparative review of ORC and R-ORC technologies in terms of energy, exergy, and economic performance**
Damarseckin S., Junior Kane S. Y., ATIZ A., KARAKILÇIK M., Sogukpinar H., Bozkurt I., Oyucu S., AKSÖZ A. Heliyon, vol.10, no.23, 2024 (SCI-Expanded)

Refereed Congress / Symposium Publications in Proceedings

- I. **MPI and UE corrections to jet measurements and influences on PDF determination and α_s**
Cerci S., Khachatryan V., Sirunyan A., Tumasyan A., DAMARSEÇKİN S.
7th International Workshop on Multiple Partonic Interactions at the LHC, 23 - 27 November 2015

Supported Projects

DUMANOĞLU İ., DAMARSEÇKİN S., Project Supported by Higher Education Institutions, SEARCH FOR NEWPARTICLES DECAYING TO DIJET AT 7.13 TEV PROTON-PROTON COLLISIONS WITH DATA SCOUTING TECHNIQUE AT CMS, 2015 - 2018

Metrics

Publication: 2