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International Researcher IDs

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Education Information

Postgraduate, Ankara University, Nükleer Bilimler Enstitüsü, Medikal Fizik Bölümü, Turkey 2023 - Continues

Undergraduate, Middle East Technical University, Faculty Of Arts And Sciences, Department Of Physics, Turkey 2016 - 2021

Foreign Languages

English, C1 Advanced

Research Areas

Physics, Nuclear physics, Natural Sciences

Academic Titles / Tasks

Research Assistant, Ankara University, Nükleer Bilimler Enstitüsü, Medikal Fizik Bölümü, 2023 - Continues

Research Assistant, TED University, Faculty Of Arts And Sciences, Basic Sciences, 2021 - 2022

Published journal articles indexed by SCI, SSCI, and AHCI

- Quantal diffusion description of isotope production via the multinucleon transfer mechanism in Ca 48 + U 238 collisions**
Ayik S., ARIK M., Karanfil E. C., YILMAZ O., YILMAZ B., Umar A.
Physical Review C, vol.104, no.5, 2021 (SCI-Expanded)

Refereed Congress / Symposium Publications in Proceedings

- Gamma-Ray Spectroscopy of 134sm**
Karanfil E. C., Saygi B., Palacz M., Jaworski G.
TURKISH PHYSICAL SOCIETY 40TH INTERNATIONAL PHYSICS CONGRESS, Muğla, Turkey, 2 - 06 September 2024,

Metrics

Publication: 2

Citation (Scopus): 5

H-Index (Scopus): 1