

Lect. PhD Tolga Saim BAŞÇETİN

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International Researcher IDs

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Education Information

Doctorate, Yildiz Technical University, Graduate School Of Natural And Applied Sciences, Turkey 2009 - 2021

Postgraduate, Erciyes University, Fen Bilimleri Enstitüsü, Turkey 2006 - 2009

Undergraduate, Erciyes University, Fen Fakültesi, Fizik, Turkey 2001 - 2006

Research Areas

Artificial Intelligence, Computer Learning and Pattern Recognition

Academic and Administrative Experience

Published journal articles indexed by SCI, SSCI, and AHCI

- I. **Quadrupole moments of some nuclei around the mass of $A \sim 80$: 76,78,80,82,84Kr and neighboring Se isotopes**
BAŞÇETİN T. S.
PHYSICS OF ATOMIC NUCLEI, pp.960-968, 2009 (SCI-Expanded)

Refereed Congress / Symposium Publications in Proceedings

- I. **A New Model for The Detection of Breast Cancer Using Neural Networks**
Başçetin T. S., Emiroğlu İ.
International Conference on Applied Analysis and Mathematical Modeling (ICAAMM19), İstanbul, Turkey, 10 - 13 March 2019, pp.212
- II. **Comparison of Image Classification Models in Neural Networks**
Başçetin T. S., Emiroğlu İ.
INTERNATIONAL CONFERENCE ON APPLIED ANALYSIS AND MATHEMATICAL MODELLING (ICAAMM2019), İstanbul, Turkey, 10 - 13 March 2019, pp.211

Metrics

Publication: 3