Lect. PhD İLHAMİ BUĞDAYCI

Personal Information

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Research Areas

Physics, Mathematical Methods in Physics, Quantum Mechanics, Fields Theory and Relativity

Academic Titles / Tasks

Lecturer PhD, Middle East Technical University, Presidency Office, Presidency Office, 2021 - Continues

Published journal articles indexed by SCI, SSCI, and AHCI

I. **Families of isospectral matrix Hamiltonians by deformation of the Clifford algebra on a phase space**
Bugdayci İ., VERÇİN A.
JOURNAL OF PHYSICS A-MATHEMATICAL AND THEORETICAL, vol.43, no.2, 2010 (SCI-Expanded)

II. **Deformed Clifford algebra and supersymmetric quantum mechanics on a phase space with applications in quantum optics**
Bugdayci İ., VERÇİN A.
JOURNAL OF PHYSICS A-MATHEMATICAL AND THEORETICAL, vol.42, no.38, 2009 (SCI-Expanded)

Metrics

Publication: 2
Citation (WoS): 2
Citation (Scopus): 2
H-Index (WoS): 1
H-Index (Scopus): 1

Congress and Symposium Activities

8th Workshop on Quantization, Dualities & Integrable Systems, Invited Speaker, Ankara, Turkey, 2009

Non Academic Experience

METU Press