

# Ani Grigor Alaverdyan

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## Institute of Physics

Chair of Applied Electrodynamics and Modeling  
Assistant

## Language skills

Հայերեն Русский English

## Publications

### *Article*

#### **EFFECT OF NEUTRINO OSCILLATIONS ON THE THERMODYNAMIC PROPERTIES OF HOT QUARK MATTER**

G. B. Alaverdyan, G. S. Hajyan, A.G. Alaverdyan

Astrophysics 2023 127-139

### *Conference*

#### **Mass-radius relation of white and strange stars**

VARTANYAN Yury, HAJYAN Gevorg, GRIGORYAN Alexander, ALAVERDYAN Ani, SHAHINYAN Hasmik

### *Conference*

#### **Strange quark matter in compact stars**

Yu.L.Vartanyan, G.S.Hajyan, G.B.Alaverdyan, A.K.Grigoryan, A.R.Harutyunyan, A.G.Alaverdyan,

H.A.Shahinyan