

## Res. Asst. NERİMAN VARLIKLI

### Personal Information

Office Phone: [+90 286 218 0018](tel:+902862180018) Extension: 1820

Email: [nvarlikli@comu.edu.tr](mailto:nvarlikli@comu.edu.tr)

Web: <https://avesis.comu.edu.tr/nvarlikli>

### Articles Published in Journals That Entered SCI, SSCI and AHCI Indexes

I. **ENERGY-MOMENTUM DISTRIBUTIONS OF FIVE-DIMENSIONAL HOMOGENEOUS-ANISOTROPIC UNIVERSES**

Dogru M., BAYKAL D., KIY G., TAŞER D., ÇAĞLAR H., VARLIKLI N.

INTERNATIONAL JOURNAL OF MODERN PHYSICS D, vol.21, no.10, 2012 (Journal Indexed in SCI)

II. **Energy and Momentum of Higher Dimensional Black Holes**

Dogru M., VARLIKLI N., baykal D., KIY G., TAŞER D., çağlar H., Gunduz E.

INTERNATIONAL JOURNAL OF THEORETICAL PHYSICS, vol.51, no.5, pp.1545-1554, 2012 (Journal Indexed in SCI)

### Articles Published in Other Journals

I. **TOTAL ENERGY AND MOMENTUM OF FIVE DIMENSIONAL KALUZA-KLEIN SPACETIME**

BAYKAL D., ULU DOĞRU M., KIY G., TAŞER D., ÇAĞLAR H., VARLIKLI N.

BALKAN PHYSICS LETTERS, vol.20, no.201030, pp.255-268, 2012 (Refereed Journals of Other Institutions)

II. **Energy-Momentum Localization of Five Dimensional Kasner-Type Space-Time**

TAŞER D., ULU DOĞRU M., ÇAĞLAR H., VARLIKLI N., BAYKAL D., KIY G.

Balkan Physics Letters, vol.20, no.201021, pp.181-193, 2012 (Refereed Journals of Other Institutions)

### Refereed Congress / Symposium Publications in Proceedings

I. **Some Properties of Gödel Space-Time with Viscous Fluid and Scalar Field**

VARLIKLI N., BAKALA P., TARHAN İ.

RAGTIME - 2007, Opava, Czech Republic, 16 - 19 September 2007

II. **The Decay of Massive Scalar Field in a Rotating Universe**

AYGÜN S., AYGÜN M., VARLIKLI N., TARHAN İ.

12th Regional Conference on Mathematical Physics, Islamabad, Pakistan, 27 March - 01 April 2006

### Supported Projects

TARHAN İ., VARLIKLI N., Project Supported by Higher Education Institutions, Kozmik Nötrino Kaynaklı Bianchi Tipi Bazı Uzay Zamanlar ve Özellikler, 2009 - 2013

TARHAN İ., VARLIKLI N., AYGÜN S., AYGÜN M., Project Supported by Higher Education Institutions, Viskoz Akışkan Dolu Bir Evrenin Bazı Özellikleri ve Kozmolojik Evrimi, 2005 - 2007

### Citations

Total Citations (WOS):9

h-index (WOS):2