



Research Papers

Holographic Ricci dark energy as running vacuum

Paxy George, Titus K. Mathew

1650075

Scale invariant density perturbations from cyclic cosmology

Paul Howard Frampton

1650076

The new scattering mode emerging at the LHC?

S. M. Troshin, N. E. Tyurin

1650079

Neutrino mass matrices with two vanishing cofactors and Fritzsch texture for charged lepton mass matrix

Weijian Wang, Shu-Yuan Guo, Zhi-Gang Wang

1650080

Stopping power of an electron gas with anisotropic temperature

O. V. Khelemelia, R. I. Kholodov

1650081

Perturbative approach to the problem of particle production in electric field on de Sitter universe

Cosmin Crucean, Mihaela-Andreea Băloi

1650082

Galactic one-way Shapiro delay to PSR B1937+21

S. Desai, E. O. Kahya

1650083

Errata

Errata: "Condensate-enclosed chiral-bag model of the proton and pp elastic scattering at LHC 13 TeV"

M. M. Islam, R. J. Luddy

1692002