

Публикации Е.Э. Коломейцева по теме «физика нейтронных зёзд»

1. E.E. Kolomeitsev and D.N. Voskresensky  
Neutral weak currents in nucleon superfluid Fermi liquids: Larkin-Migdal and Leggett approaches,  
Phys. Rev. C 81 (2010) 065801.
2. E.E. Kolomeitsev and D.N. Voskresensky  
Spin excitonic and diffusive modes in superfluid Fermi liquids,  
Phys. Rev. C 84 (2011) 068801.
3. E.E. Kolomeitsev, and D.N. Voskresensky,  
Mechanism of r-mode stability in young rapidly rotating pulsars,  
Eur. Phys. J. 50 (2014) 180
4. E.E. Kolomeitsev, D.N. Voskresensky,  
Viscosity of neutron star matter and r-modes in rotating pulsars,  
Phys. Rev. C 91 (2015) 025805
5. K.A. Maslov, E.E. Kolomeitsev and D.N. Voskresensky,  
Solution of the Hyperon Puzzle within a Relativistic Mean-Field Model,  
Phys. Lett. B 748 (2015) 369
6. K.A. Maslov, E.E. Kolomeitsev and D.N. Voskresensky,  
Relativistic Mean-Field Models with Scaled Hadron Masses and Couplings: Hyperons and Maximum Neutron Star Mass,  
Nucl. Phys. A 950 (2016) 64.
7. E.E. Kolomeitsev, K.A. Maslov, and D.N. Voskresensky  
Delta isobars in relativistic mean-field models with  $\sigma$ -scaled hadron masses and couplings,  
Nucl. Phys. A 961 (2017) 106
8. I.Tews, J.M. Lattimer, A. Ohnishi, and E.E. Kolomeitsev  
Symmetry parameter constraints from a lower bound on neutron-matter energy,  
Astrophys. J 848 (2017) 1
9. E.E. Kolomeitsev, K.A. Maslov, and D.N. Voskresensky,  
Charged  $\rho$ -meson condensation in neutron stars,  
Nucl. Phys. A 970 (2018) 291-315
10. H. Grigorian, E.E. Kolomeitsev, K.A. Maslov, and D.N. Voskresensky,  
On cooling of neutron stars with a stiff equation of state including hyperons,  
Universe 4 (2018) no.2, 29