

C O N T E N T S

Atoms and Molecules

G. GAIGALAS, P. RYNKUN, and L. KITOVIENĖ. Second order of Rayleigh–Schrödinger perturbation theory for the GRASP2018 package: Core correlations.....	73
--	----

Condensed Matter Physics and Technology

D.V. KHVESHCHENKO. IT from QUBIT or ALL from HALL?.....	82
V. HARONIN, M. ALEXE, R. GRIGALAITIS, and J. BANYS. Semiconductive lead zirconate titanate thin films grown by pulsed laser deposition.....	101
A. STEPONAVIČIŪTĖ, K. STRAVINSKAS, A. SELSKIENĖ, J. TRETJAKOVAS, R. PETKUS, and G. MORDAS. Mechanical properties of 17-4PH stainless steel at various laser sintering process parameters.....	107

Geophysics, Astronomy, and Astrophysics

M. ČEPONIS, R. STONKUTĖ, and V. VANSEVIČIUS. Recent evolution of the star cluster population in the Andromeda's disk.....	122
---	-----