CUSOM Research Faculty Profile

Name: Oleg Alekseev, MD. PhD
Title: Associate Professor of Anatomy
Department: School of the Osteopathic Medicine

Current Research Areas/Interests:

- Prostate cancer diagnostic
- Nuclear Autoantigenic Sperm Protein as an early cancer marker
- Prostate cancer treatment

Active Research Project(s):

- Expression of tNASP in prostate cancer: opportunities for a novel diagnostic and prognostic biomarker development: the goal of this Department of Defense supported research project (grant is completed September, 2013) was to validate the detection of anti-tNASP antibodies as serum-based biomarkers of prostate cancer. This research also focused on the validation of the utility of tNASP protein as a tissue-based diagnostic and prognostic biomarker of prostate cancer. Analysis of results is in the active phase.

Publications

Recent Peer-Reviewed Publications (2008-present)


Selected Publications before 2008


