

# لیست پوسترهای ششمین همایش بیوانفورماتیک ایران

روز سه شنبه عصر

## Tuesday, Poster session 2, 15:50 -17:00

		حاجی میرصادقی، لیلا سادات
1094- ICB6	Evaluation of ensemble classifier machine learning methods in breast cancer detection	
1095- ICB6	Whole transcriptome differential expression analysis with low input sequence data	حسن پور، کریم
1096- ICB6	Candidate Genes for Metastasis Melanoma Cancer	سالاری، علی
1099- ICB6	Mining sequences of influenza A, HA and NA antigens to extract constant points and predict potential points of mutation to improve vaccine efficiency by use of Random forest and Association rule mining	بهرامی دراسله، مریم
1100- ICB6	Investigation of the effect of Arginine 92 to Lysine substitution on characteristics of E. coli phytase using bioinformatic studies	احمدی، زینب السادات
1102- ICB6	A nonlinear mixed effect model for analyzing longitudinal gene expression data with missing responses	هادیان پور، محسن
1103- ICB6	The effect of the interaction between enoyl-CoA hydrates and its ligand using computational methods	امیرخان، نرگس
1105- ICB6	Exploring the complex formation between a mutant DNA and the Wild type Hoxc8 protein: A MD simulation approach	کرمی، لیلا
1106- ICB6	A comprehensive survey on bioinformatics tools to identify molecular cytogenetic aberration	منتظری نژاد، سمیه
1108- ICB6	Determination anaesthesia dose of sodium thiopental using adaptive neuro-fuzzy inference system	عدم واریز هزینه
1111- ICB6	In silico Prediction and Characterization of 3D Structure and Binding Properties of Catalase from Rhizobium radiobacter Strain 2-1 and study effects of mutation on it.	حمیدخانی میانجی، آیدا
1112- ICB6	In silico design of recombinant IFN $\alpha$ / $\beta$ receptor protein to combat antagonistic effects of Ebola VP35 protein	عدم واریز هزینه
1113- ICB6	Monte Carlo simulation of the RBE of I-131 radiation using DNA damage as biomarker	احدالله عزتی
1114- ICB6	The Method Based on Personalized Medicine for Predicting Vitamin D Deficiency in Employed Women of an Industrialized Polluted City in Iran, Arak City	Sharebiani Hiva
1115- ICB6	Comparative Transcriptome analysis of wheat spike pre- and post-anthesis	توکل، الهه

1116-ICB6	Comparing the Binding of Distamycin to B-DNA and G-Quadruplex Structure by Molecular Dynamics Simulation	مداح، مینا
1120-ICB6	Bioinformatics Analysis of miRNAs Regulating the Genes Involved in Asthma	دکانه ای فرد، سادات
1121-ICB6	Probing of the interaction between Protoporphyrin IX with Human serum albumin by molecular modeling	نواپی صدیقی، زهرا سادات
1122-ICB6	Probing of the interaction between Protoporphyrin IX with Human serum albumin in the presence of Malathion by molecular modeling	نواپی صدیقی، زهرا سادات
1123-ICB6	Brachypodium distachyon phenylalanine ammonia lyase gene network prediction towards improving plant tolerance to biotic stress	فرخی، ناصر
1124-ICB6	Probing of interaction between Ofloxacin and protein Histon in presence and absence of DNA by multi spectroscopic methods and molecular modeling	دهقانی ثانی، فرزاد
1125-ICB6	Prediction of Residue Depth Level in Protein Sequence using Support Vector Machine	عباس شبیهی، محمد
1126-ICB6	Feature Extraction for amino acids and proteins based on spectroscopy and evaluating the extracted features efficiency in protein folding prediction	عدم واریز هزینہ
1127-ICB6	Computational Prediction Of viral Micro-RNAs In Cauliflower mosaic virus (CaMV)	عدم واریز هزینہ
1128-ICB6	miRandb: A Metadatabase of MicroRNA Online Resources	آقای بختیاری، سید حمید
1129-ICB6	In silico analysis of structural features of the Endoglucanase Enzyme of the Strain of <i>Isotericola variabilis</i> 225	سلیمانی، زهرا
1130-ICB6	Homology modeling of human IZUMO and CD9 and analysis of their binding properties through molecular docking	زارع، زهرا
1132-ICB6	DNA barcoding evaluation in the genus <i>Bromus</i> (Poaceae-Bromeae) using nrDNA sequences	پورمشیر، زهرا
1133-ICB6	An in-silico expression assay of the MAGE family in malignances	سرگزی، زهره
1135-ICB6	Investigating Angiotensin II Stimulation on Tumor Growth: A Computational Approach	فرزانه، امین
1138-ICB6	Investigation of effective mutations on solubility and stability of TEV protease	محمدیان، حسین
1139-ICB6	At1g27240 Microprotein of <i>Arabidopsis wrky</i>	فرخی، ناصر
1140-ICB6	In silico analysis of co-expressed genes of lignin biosynthetic pathway in <i>Arabidopsis</i> and Rice	دامغانیان، گوهر
1143-ICB6	Molecular genetic analysis and evolution of H9N2 influenza A viruses in Iran, 1998-2014	کفاشی، امیر

1145-ICB6	Molecular descriptors, their selection approaches and their role in upcoming QSAR applications	مرادی، فرهانه
1147-ICB6	Improvement of Thermal Stability of <i>Bacillus licheniformis</i> Chitinase by In Silico Methods	گردنوشهري، نجمه
1148-ICB6	Diagnosis of Breast Cancer using Topological Attributes of Gene Regulatory Network	حاجيان پور، امير حسين
1149-ICB6	miRDisease: A text mining based system for extraction and association of microRNAs and diseases from literature	آقايي بختياري، سيد حميد
1150-ICB6	Dystrophin protein 3D analysis and detection of its role in Duchenne muscular dystrophy	محمدظاهري، ليلا
1151-ICB6	The prediction of miR-29a, miR- 181, miR-93 and miR-193 role in dopaminergic cell death pathways in Parkinson's disease	عدم واري ز هزينه
1159-ICB6	Investigating the Common Pharmacophoric Points of PDK1 Inhibitors Using an Alignment Independent 3D-QSAR Study	hooshmand shabnam
1160-ICB6	Molecular Dynamics Simulation and Docking of some MOG epitopes to MHC-class I	محمدی میلای، فاطمه
1162-ICB6	Prediction of protein flexibility based on pseudo-amino acid composition	عرب، سيد شهريار
1163-ICB6	Probing of intraction between Ofloxacin and protein Histon in presence and absence of DNA by multi spectroscopic methods and molecular modeling	دهقانی ثانی، فرزاد
1164-ICB6	Computational Molecular Docking Studies of Peptide Inhibitors of ERK in MEK-Binding Site	جعفری، سپیده
1165-ICB6	In silico design of small molecule inhibitor for P-loop of ERK2	جعفری، سپیده
1166-ICB6	In silico study of effect the Quercetin on Pre apoptosis factors BAD, BAK and BIM	عدم واري ز هزينه
1167-ICB6	Exploring The miRNAs Involvement In Chronic Myeloid Leukemia (CML)	Haider
1168-ICB6	Identification of conserved microRNAs in <i>Fritillaria imperialis</i>	احمدی، فرشته
1169-ICB6	Evaluating the role of Micro-RNAs During Different Stages Of Breast Cancer	HaiderYabr Lafta
1170-ICB6	Extensive Systems Biology Investigation of Mastitis in Dairy Cow Using Human Genome Information	قادری، مصطفی
1172-ICB6	An in silico gene construct designing to express a Chimeric protein CTB-PaD4	غیبی حیات، سيد محمد
1179-ICB6	Molecular dynamics simulation studies on order of the domains an Anti-TNF- $\alpha$ Single-chain variable Fragment Antibody	برخورداري، عسگر

1180-ICB6	The investigation of the interaction between dichlorvos (DDVP) and calf thymus DNA (Ct-DNA) in Tris-HCl buffer solution and pH 6.8 by molecular modeling.	عدم واریز هزینه
1181-ICB6	Bioinformatics prediction of miR-510 target genes in the nervous system: new therapeutic targets for neurological diseases	عدم واریز هزینه
1182-ICB6	Reduction of allergenicity from Bet v 1, great plant allergen superfamily through bioinformatics	رحمانی، نسیم
1183-ICB6	Study and Design of the Secondary Database of Plant Allergens	رحمانی، نسیم
1184-ICB6	Biological pathways identification of breast cancer cell lines transcriptome by Pathvisio software	اشرفی، فرشته
1185-ICB6	In Silico investigation of different signal peptides to express recombinant Human Serum Albumin in gram negative bacteria	اشرفی، فرشته
1186-ICB6	Genome wide CpG analysis of Lactococcus and Bifidobacteria species	رضوانی شریف، آمنه
1187-ICB6	Receptor-like proteins (RLPs) and kinases are major classes of resistance genes in saffron (crocus sativus)	سپاهی، احسان
1188-ICB6	Modeling The Protein Decomposition Problem Using Neural Networks	عدم واریز هزینه
1190-ICB6	Inferring gene regulatory network from gene expression data	عدم واریز هزینه