## Risultati

## Computational analysis of biological structures and networks Assigned papers (last update 14-11-18)

Artificial Intelligence in Medicine 82 (2017) 11–19	Finding discriminative and interpretable patterns in sequences of surgical activities
NIPS 2013	Distributed Representations of Words and Phrases and their Compositionality
	Bag-of-words representation for biomedical time series classification
	Support Vector Feature Selection for Early Detection of Anastomosis Leakage From Bag-of-Words in
5, Sept. 2016 )	Electronic Health Records
IEEE EMBS 2011	An Integrated Texton and Bag of Words Classifier for Identifying Anaplastic Medulloblastomas
CoDIT 2016	Improving a Bag of Words Approach for Skin Cancer Detection in Dermoscopic Images

BMC Bioinformatics 2009, 10:119	A bag-of-words approach for Drosophila gene expression pattern annotation
ICIP 2015	The measurement of cell viability based on temporal bag of words for image sequences
BMC Bioinformatics 2016 17:213	A novel procedure on next generation sequencing data analysis using text mining algorithm
SOFTCom 2017	Human Emotions Classification using Bag-of-Words Method on Single Electrode Brain Computer Interface
CVPR 2012	Discriminative feature fusion for image classification
ISSCS 2015	ECG biometrics using bag-of-words models
СВМІ	EARLY ALZHEIMER DISEASE DETECTION WITH BAG-OF-VISUAL-WORDS AND HYBRID FUSION ON STRUCTURAL BRAIN MRI
ACM-BCB 2017	A Novel Approach for Classifying Gene Expression Data using Topic Modeling
BMC Bioinformatics 2015, 16(Suppl 6):S2	Probabilistic topic modeling for the analysis and classification of genomic sequences