

Foglio1

Seminari gennaio

Corso Riconoscimento e Recupero dell'informazione per Bioinformatica

- 17 gennaio Artificial Intell. in Medicine 64 (2015) 105–115: Learning from healthy and stable eyes: a new approach for detection of glaucomatous progression
- 17 gennaio BMC Bioinformatics. 2015; 16(Suppl 17): S1. Identifying representative drug resistant mutants of HIV
- 17 gennaio BMC Bioinformatics201516(Suppl 17):S5 A computational method for drug repositioning using publicly available gene expression data

- 18 gennaio BMC Bioinformatics201516(Suppl 18):S4 Automated identification of copepods using digital image processing and artificial neural network
- 18 gennaio Bioinformatics (2015) Gene selection for the reconstruction of stem cell differentiation trees: a linear programming approach
- 18 gennaio Bioinformatics (2015) 31 (21):3413-3420. DINGO: Differential Network Analysis in Genomics

- 19 gennaio Bioinformatics, 31(13), 2015, 2115–2122. Pattern recognition methods to relate time profiles of gene expression with phenotypic data: a comparative study
- 19 gennaio Bioinformatics (2015) 31 (24):3946-3952. Hierarchical boosting: a machine-learning framework to detect and classify hard selective sweeps in human populations
- 19 gennaio BMC Bioinformatics201516(Suppl 9):S3 Differential diagnosis of pleural mesothelioma using Logic Learning Machine
- 19 gennaio BMC Bioinformatics (2015) 16:351 HMMvar-func: a new method for predicting the functional outcome of genetic variants

- 24 gennaio Bioinformatics (2015) 31 (15): 2505-2513. Identification of a small set of plasma signalling proteins using neural network for prediction of Alzheimer's disease
- 24 gennaio BMC Bioinformatics (2015) 16:35 Data-intensive analysis of HIV mutations
- 24 gennaio BMC Bioinformatics201516:74 Inferring dynamic gene regulatory networks in cardiac differentiation through the integration of multi-dimensional data

- 25 gennaio Bioinformatics (2015) 32 (5): 713-721. Probabilistic models of genetic variation in structured populations applied to global human studies
- 25 gennaio Science Advances Vol. 1, no. 8, e1500325 An auditory feature detection circuit for sound pattern recognition
- 25 gennaio BMC Bioinformatics 2015, 16(Suppl 1):S9 viralmiR: a support vector machine based method for predicting viral microRNA precursors

- 26 gennaio BMC Bioinformatics (2015) 16:158 In-vitro diagnosis of single and poly microbial species targeted for diabetic foot infection using e-nose technology"
- 26 gennaio Artificial intell. in medicine 64(3) 195–204 Robust feature selection to predict tumor treatment outcome
- 26 gennaio Artificial Intell. In Medicine. 20(2), 469–481; A Gaussian mixture model based cost function for parameter estimation of chaotic biological systems