Biological model representation and analysis
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List of Publications


L. Cao, K. Yan, L. Winkel, M. de Graauw, F.J. Verbeek. Hierarchical classification strategy for Phenotype extraction from epidermal growth factor receptor endocytosis screen. Journal of BMC bioinformatics, 2013 (Submitted)


L. Cao, F.J. Verbeek. Nature inspired phenotype analysis with 3D model

Curriculum Vitae

Lu Cao was born on December 19th, 1983 in Ningbo, Zhejiang Province, China. She received her bachelor degree of Computer Science and Technology at Beijing Forestry University in 2006. In the same year, she got the test waiver admission of Graduate school at the same university and received her master degree of Computer Application Technology in 2009. She gained the scholarship from China Scholarship Council and was accepted as a PhD student supervised by Fons J. Verbeek in Imaging and Bioinformatics section, Leiden institute of Advanced Computer Science, Leiden University. Her research focuses on image analysis, pattern recognition, 3D model representation and analysis. Now, she is working in Robert Passier’s group in the faculty of anatomy and embryology, LUMC as a postdoc.