Student theses
Listing of Student theses

**Screw Algebra Based Kinematics Analysis and Its Uses in Reconfiguration Recognition of Mechanisms**
Author: Zhang, X., 2018
Supervisor: Iliopoulos, C. (Supervisor) & Dai, J. (Supervisor)
Student thesis: Doctoral Thesis › Doctor of Philosophy

**Algorithms and optimized implementations in context of circular string and relevant web security.**
Author: Samir Uzzaman, M., 2017
Supervisor: Pissis, S. (Supervisor) & Iliopoulos, C. (Supervisor)
Student thesis: Doctoral Thesis › Doctor of Philosophy

**Advances in String Algorithms for Information Security Applications**
Author: Aljamea, M. M., 2016
Supervisor: Crochemore, M. (Supervisor) & Iliopoulos, C. (Supervisor)
Student thesis: Doctoral Thesis › Doctor of Philosophy

**CREDIBILITY ASSESSMENT FOR ARABIC MICRO-BLOGS USING NOISY LABELS**
Author: Almansour, A., 2016
Supervisor: Pissis, S. (Supervisor) & Iliopoulos, C. (Supervisor)
Student thesis: Doctoral Thesis › Doctor of Philosophy

**Genomewide Analysis of Proteins that Bind to DNA and Regulate Gene Expression, With Particular Emphasis on Imprinted Genes**
Author: Hughes, S. M., 2016
Supervisor: Oakey, R. J. (Supervisor) & Iliopoulos, C. (Supervisor)
Student thesis: Doctoral Thesis › Doctor of Philosophy

**Heuristics for computing sparse solutions for ill-posed inverse problems in signal and image recovery**
Author: Apostolopoulos, T., 2016
Supervisor: Radzik, T. (Supervisor), Iliopoulos, C. (Supervisor) & Crochemore, M. (Supervisor)
Student thesis: Doctoral Thesis › Doctor of Philosophy

**Advances in Stringology and Applications: From Combinatorics via Genomic Analysis to Computational Linguistics**
Author: Alatabbi, A., 2015
Supervisor: Iliopoulos, C. (Supervisor) & Crochemore, M. (Supervisor)
Student thesis: Doctoral Thesis › Doctor of Philosophy

**Algorithmic Problems in Strings with Applications to the Analysis of Biological Sequences**
Author: Barton, C. S., 2015
Supervisor: Iliopoulos, C. (Supervisor) & Crochemore, M. (Supervisor)
Student thesis: Doctoral Thesis › Doctor of Philosophy

**Bioinformatic analysis of genomic sequencing data: Read alignment and variant evaluation**
Author: Frousios, K., 2014
Supervisor: Schlitt, T. (Supervisor) & Iliopoulos, C. (Supervisor)
Student thesis: Doctoral Thesis › Doctor of Philosophy

**Characteristics and regularities of graphs and words**
Author: Christou, M., 2014
Supervisor: Iliopoulos, C. (Supervisor) & Crochemore, M. (Supervisor)
Student thesis: Doctoral Thesis › Doctor of Philosophy

**Avoiding Redundancies in Words**
Author: Badkobeh, G., 2013
Supervisor: Crochemore, M. (Supervisor) & Iliopoulos, C. (Supervisor)
Student thesis: Doctoral Thesis › Doctor of Philosophy
Machine learning for translational medicine
Author: Ainali, C., 2013
Supervisor: Tsoka, S. (Supervisor), Nestle, F. O. (Supervisor) & Iliopoulos, C. (Supervisor)
Student thesis: Doctoral Thesis › Doctor of Philosophy

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