BIBLIOGRAPHY OF ALEXANDER STATNIKOV

I. Machine Learning and Biomedical Informatics

Journal Articles


**Articles in Proceedings of Meetings**


42. Tsamardinos I, Aliferis CF, **Statnikov A**. *Time and Sample Efficient Discovery of Markov Blankets and Direct Causal Relations*. *Proceedings of the 9th ACM SIGKDD International Conference on Knowledge Discovery and Data Mining*, 2003.


**Books and Monographs**


**Book Chapters**


**Software Presentations**


**Abstracts and Posters**


**Selected Unpublished Technical Reports**


**White Papers**

**Theses**


95. Statnikov A. Algorithms for Discovery of Multiple Markov Boundaries: Application to the Molecular Signature Multiplicity Problem. Ph.D. Thesis. *Department of Biomedical Informatics, Vanderbilt University*, Advisor: Dr. Constantin F. Aliferis, Committee Members: Dr. Gregory F. Cooper, Dr. Douglas P. Hardin, Dr. Daniel R. Masys, Dr. Ioannis Tsamardinos, 2008.

**II. Bibliography in Multicriteria Optimization**

**Journal Articles**


**Books and Monographs**


**Articles in Proceedings of Meetings**


**Software Manuals**
