Publications in Peer-Reviewed Journals:


Books and Book Chapters:


- Witold Jacak and Karin Pröll and Stephan M. Winkler: \textit{Neural Networks Based Feature Selection in Biological Data Analysis}. \textit{Advanced Methods and Applications in Computational Intelligence}, Topics in Intelligent Engineering and Informatics, Vol. 6, pp. 79-94, Springer, 2014.

- Peter Lanzerstorfer, Andrea Steininger, Otmar Höglinger, Julian Weghuber, Daniela Borgmann, Susanne Schaller, Stephan M. Winkler, Mario Brameshuber, Stefan Senzner, and Gerhard Schütz: \textit{Analysis of Protein-Protein Interactions in Live Cells - The µ-Patterning Approach}. In \textit{Basic Methods in Protein Purification and Analysis, iConcept Press}, 2012.


Theses:


Peer-Reviewed Conference Papers:


• Michael Kommenda, Gabriel Kronberger, Stephan M. Winkler, Michael Affenzeller, Stefan Wagner, Leonhard Schickmair, and Benjamin Lindner: **Application of Genetic Programming on Temper Mill


**Poster Presentations:**


Patents