Selected Publications
Alexander Gammerman

Books

Special Issues of Journals


**Refereed Book Chapters, Journal Papers, Conference Proceedings**


27. Brian Burford, Aleksandra Gentry-Maharaj, Rosalind Graham, Diane Allen, Johannes Pedersen, Aaron Nudelman, Ola Blixt, Evangelia-Ourania Fourkala, Deanna Bueti, Anne Dawnay, Jeremy Ford, Rakshit Desai,
Leonor David, Peter Trinder, Bruce Acres, Tilo Schwientek, Alex Gammerman, Celso Reis, Luisa Silva, Hugo Osorio, Rachel Hallett, Hans Wandall, Ulla Mandel, Michael A Hollingsworth, Ian Jacobs, Ian Fentiman, Henrik Clausen, Joyce Taylor-Papadimitriou, Usha Menon, and Joy Burchell.

Autoantibodies to MUC1 glycopeptides cannot be used as a screening assay for early detection of breast, ovarian, lung or pancreatic cancer. British Journal of Cancer (2013) 108, 2045-2055. doi:10.1038/bjc.2013.214


48. Ola Blixt, Deanna Bueti, Brian Burford, Diane Allen, Sylvain Julien, Michael Hollingsworth, Alex Gammerman, Ian Fentiman, Joyce Taylor-Papadimitriou and Joy M. Burchell. "Autoantibodies to aberrantly glycosylated MUC1 in early stage breast cancer are associated with a better prognosis". Accepted for publication in Breast Cancer Research Journal (MS : 1027144559463124).


55. D. Devetyarov, I. Nouretdinov and A. Gammerman. Confidence Machine and its application to Medical Diagnosis; Int. Conf. on Biological Computing (BioComp09), July 2009, USA.

56. A. Lambrou, H. Papadopoulos, A. Gammerman Reliable Confidence Measures for Medical Diagnosis With Evolutionary Algorithms IEEE Transactions on Information Technology in Biomedicine (impact factor: 1.68). 02/2011; DOI:10.1109/TITB.2010.2091144


113. A. Gammerman and A. Bellotti. Emily - a minimal length encoding system. In *Procs of IFCS-96*, Kobe, Japan, 1996.


**Selected Technical Reports**


154. Data Analysis I - Comparison of Protocols, Version 2; (joint work with Ilia Nouretdinov, Brian Burford, Zhiyuan Luo, Alexey Chervonenkis and Volodya Vovk), June 2006;


