

Newsletter for July 2013

Events that we are attending in July:

July 3-5, 2013: Drug Discovery and Selection (RICT 2013); Nice, France [[event page](#)]

Where we will be presenting the following posters:

- Development of substructural filters for identification of alphascreen Technology Frequent hitters using ToxAlerts platform
- On-line chemical modeling environment? Public user contributed tools for drug discovery

July 21-25, 2013: Gordon Research Conference on Computer Aided Drug Design, Mount Snow Resort, VT, USA [[event page](#)]

Where we will be presenting the following poster:

- Estimation of errors for regression and classification models using ensemble approaches

For copies of any of the posters or presentations from the events we have attended, please email your request to: contact@eadmet.com

Our latest publications include:

- [Robustness in experimental design: A study on the reliability of selection approaches](#)
Stefan Brandmaier, Igor V Tetko
Computational and Structural Biotechnology Journal, Volume No: 7, Issue: 9, May 2013, e201305002, <http://dx.doi.org/10.5936/csbj.201305002>
- [Exemplification of the implementation of alternatives to experimental testing in chemical risk assessment - case studies from the CADASTER Project. Preface.](#)
Peijnenburg WJ, Tetko IV.
Altern Lab Anim. 2013 Mar;41(1):13-7. [[Free Download](#)]
- [Prioritisation of polybrominated diphenyl ethers \(PBDEs\) by using the QSPR-THESAURUS web tool](#)
Tetko IV, Sopasakis P, Kunwar P, Brandmaier S, Novoratskyi S, Charochkina L, Prokopenko V, Peijnenburg WJ.
Altern Lab Anim. 2013 Mar;41(1):127-35. [[Free Download](#)]
- [Evaluation of CADASTER QSAR models for the aquatic toxicity of \(benzo\)triazoles and prioritisation by consensus prediction.](#)
Cassani S, Kovarich S, Papa E, Roy PP, Rahmberg M, Nilsson S, Sahlin U, Jeliaskova N, Kochev N, Pukalov O, **Tetko I**, Brandmaier S, Durjava MK, Kolar B, Peijnenburg W, Gramatica P.
Altern Lab Anim. 2013 Mar;41(1):49-64. [[Free Download](#)]
- [From descriptors to predicted properties: experimental design by using applicability domain estimation.](#)
Brandmaier S, Novotarskyi S, Sushko I, Tetko IV.
Altern Lab Anim. 2013 Mar;41(1):33-47. [[Free Download](#)]

[Click here for our publications list](#)