

Accessibility of published QSAR models : ecotoxic endpoints

Kahn, Iiris; Ahte, Priit; Sild, Sulev; Maran, Uko ALTEX proceedings. Vol. 4, No. 2 2015 / p. 119

Accessibility of published QSAR models : environmental fate endpoints

Kahn, Iiris; Ahte, Priit; Piir, Geven; Sild, Sulev; Maran, Uko Conferentia Chemometrica 2015 : Budapest, MTA TTK, September 13-16, 2015 / p. P33

Algoritmidest ja arvutitest luup molekulide vaatamiseks : [Nobeli keemiaauhinda kommenteerib Tartu ülikooli vanemteadur Uko Maran]

Strandberg, Marek; Maran, Uko Sirp 2013 / lk. 26-27 : fot <https://www.sirp.ee/s1-artiklid/c9-sotsiaalia/algoritmidest-ja-arvutitest-luup-molekulide-vaatamiseks/>

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Best practices for QSAR model reporting: physical and chemical properties, ecotoxicity, environmental fate, human health, and toxicokinetics endpoints

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Comparative quantitative structure-activity-activity relationships for toxicity to Tetrahymena pyriformis and Pimephales promelas

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A general treatment of solubility 4. Description and analysis of a PCA model for Ostwald solubility coefficients

Tulp, Indrek; Dobchev, Dimitar A.; Katritzky, Alan R.; Acree, William jr; Maran, Uko Journal of chemical information and modeling 2010 / 7, p. 1275-1283 : ill <https://pubs.acs.org/doi/10.1021/ci1000828>

Kvantitatiivsed struktuur-omadus sõltuvused kondenseeritud ringsüsteemide polariseeritavuse modelleerimiseks

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Modeling the toxicity of chemicals to Tetrahymena pyriformis using heuristic multilinear regression and heuristic back-propagation neural networks

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