

Polishchuk Pavel

Publicații peste hotare - 4.

Publicații indexate în SCOPUS - 4. Contribuții - 1.

2020 - 1

The Cross-Interpretation of QSAR Toxicological Models

Tinkov Oleg¹, Polishchuk Pavel², Grigorev Veniamin³, Porozov Yuri⁴

¹ Military Institute of the Ministry of Defense, Tiraspol,

² Palacký University Olomouc,

³ Institute of Physiologically Active Compounds of Russian Academy of Sciences,

⁴ I.M. Sechenov First Moscow State Medical University

Lecture Notes in Computer Science (including subseries Lecture Notes in Artificial Intelligence and Lecture Notes in Bioinformatics)

Nr. 3 / 2001 / ISSN 1810-7079 / ISSN_e 1810-7087

Disponibil online 27 October, 2020. Descarcări-1. Vizualizări-505

2017 - 1

Structural, physicochemical and stereochemical interpretation of QSAR models based on simplex representation of molecular structure

Polishchuk Pavel¹, Mokshyna Elena², Kosinskaya Anna², Muats A.³, Kulinsky M.², Tinkov Oleg⁴, Ognichenko L.², Khristova Tetiana², Artemenko Anatoliy², Kuz'min V.²⁵

¹ Palacký University Olomouc,

² A.V. Bogatsky Physico-Chemical Institute of the NAS of Ukraine,

³ Odessa National University,

⁴ T.G. Shevchenko State University of Pridnestrovie, Tiraspol,

⁵ Odessa Polytechnic National University

Challenges and Advances in Computational Chemistry and Physics

Springer Nature, 2017. ISSN 2542-4483. ISSN 2542-4491.

Disponibil online 1 March, 2023. Descarcări-0. Vizualizări-192

2016 - 2

Structural and Physico-Chemical Interpretation (SPCI) of QSAR Models and Its Comparison with Matched Molecular Pair Analysis

Polishchuk Pavel¹², Tinkov Oleg³, Khristova Tetiana²⁴, Ognichenko L.², Kosinskaya Anna², Varnek Alexandre⁴⁵, Kuz'min Victor²

¹ Palacký University Olomouc,

² A.V. Bogatsky Physico-Chemical Institute of the NAS of Ukraine,

³ T.G. Shevchenko State University of Pridnestrovie, Tiraspol,

⁴ University of Strasbourg,

⁵ Kazan Federal University

Journal of Chemical Information and Modeling

Nr. 8(56) / 2016 / ISSN 1549-9596 / ISSN_e 1549-960X

Disponibil online 6 January, 2023. Descarcări-0. Vizualizări-266

Synthesis, biological evaluation and molecular docking studies of 2-piperazin-1-yl-quinazolines as platelet aggregation inhibitors and ligands of integrin $\alpha\text{IIb}\beta 3$

Krysko Andrei¹, Kornyllov Alexander Yu.², Polishchuk Pavel³, Samoylenko Georgiy², Krysko Olga², Kabanova Tatyana², Kravtsov Victor⁴, Kabanov Vladimir², Wicher Barbara⁵, Andronati Sergei²

¹ A.V. Bogatsky Physical-Chemical Institute of NASU,

² A.V. Bogatsky Physico-Chemical Institute of the NAS of Ukraine,

³ Palacký University Olomouc,

⁴ Institute of Applied Physics,

⁵ Poznan University of Medical Sciences

Bioorganic and Medicinal Chemistry Letters

Vol. 26, / 2016 / ISSN 0960-894X / ISSN_e 1464-3405

Disponibil online 26 November, 2022. Descarcări-0. Vizualizări-604

2013 - 1

Synthesis, biological evaluation, X-ray molecular structure and molecular docking studies of RGD mimetics containing 6-amino-2,3-dihydroisoindolin-1-one fragment as ligands of integrin $\alpha\text{IIb}\beta 3$

Krysko Andrei¹, Samoylenko Georgiy¹, Polishchuk Pavel^{1,2}, Fonari Marina³, Kravtsov Victor³, Andronati Sergei¹, Kabanova Tatyana¹, Lipkowski Janusz⁴, Khristova Tetiana^{1,2}, Kuz'min V.¹, Kabanov Vladimir¹, Krysko Olga¹, Varnek Alexandre²

¹ A.V. Bogatsky Physico-Chemical Institute of the NAS of Ukraine,

² University of Strasbourg,

³ Institute of Applied Physics, Academy of Sciences of Moldova,

⁴ Institute of Physical Chemistry of the Polish Academy of Sciences, Polonia

Bioorganic and Medicinal Chemistry

Vol. 21, / 2013 / ISSN 0968-0896 / ISSN_e 1464-3391

Disponibil online 14 July, 2023. Descarcări-0. Vizualizări-196



Copyright © 2011-2024 Instrumentul Bibliometric Național.

Institutul de Dezvoltare a Societății Informaționale.

Actualizat: 05.06.2024, accesat: 05.06.2024

Disponibil: <https://ibn.idsi.md>

