Vladimir Aladinskiy

List of Publications by Year in descending order

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1478505 1872680 6 866 6 6 citations h-index g-index papers 11 11 11 971 docs citations times ranked citing authors all docs

| # | Article | IF | CITATIONS |
|---|--|-------------|-----------|
| 1 | Synthesis, inhibitory activity and oral dosing formulation of AV5124, the structural analogue of influenza virus endonuclease inhibitor baloxavir. Journal of Antimicrobial Chemotherapy, 2021, 76, 1010-1018. | 3.0 | 7 |
| 2 | Molecular Sets (MOSES): A Benchmarking Platform for Molecular Generation Models. Frontiers in Pharmacology, 2020, 11, 565644. | 3.5 | 266 |
| 3 | Non-rigid Diarylmethyl Analogs of Baloxavir as Cap-Dependent Endonuclease Inhibitors of Influenza Viruses. Journal of Medicinal Chemistry, 2020, 63, 9403-9420. | 6.4 | 15 |
| 4 | Entangled Conditional Adversarial Autoencoder for de Novo Drug Discovery. Molecular Pharmaceutics, 2018, 15, 4398-4405. | 4.6 | 166 |
| 5 | Reinforced Adversarial Neural Computer for <i>de Novo</i> Molecular Design. Journal of Chemical Information and Modeling, 2018, 58, 1194-1204. | 5.4 | 256 |
| 6 | New copper(II) thiohydantoin complexes: Synthesis, characterization, and assessment of their interaction with bovine serum albumin and DNA. Journal of Inorganic Biochemistry, 2017, 175, 190-197. | 3. 5 | 23 |