

Time of export: 24.04.2025. 20:42:07

Repository: repozitorij.pmf.unizg.hr

Number of records on this URL: 31

Records exported: 31

| Title | URL | Authors | Host item title |
|---|-----|---------------|-----------------|
| Resveratrol and Its Metabolite as Potential Allosteric Regulators of Monoamine Oxidase A Activity in the Brain and Liver Under Chronic Predator Stress | | Novak, Jurica | |
| In Silico Design of Alkhumra Virus NS3 Protease Inhibitors | | Novak, Jurica | |
| Oxo-tetrahydro-pyrimidin-benzenesulfonamide Hybrids as Potential BRAFV600E Inhibitors: Experimental, Computational and Biological Evaluations | | Novak, Jurica | |
| Thioxo/mercapto-tetrahydro-pyrimidin-benzenesulfonamide Hybrids as Potential BRAFV600E Inhibitors | | Novak, Jurica | |
| In Silico Design of Alkhumra Virus NS3 Protease Inhibitors | | Novak, Jurica | |
| Computational and experimental therapeutic efficacy analysis of andrographolide phospholipid complex self-assembled nanoparticles against Neuro2a cells | | Novak, Jurica | |
| Gaussian field-based 3D-QSAR and molecular simulation studies to design potent pyrimidine-sulfonamide hybrids as selective BRAFV600E inhibitors | | Novak, Jurica | |
| MD simulacije novosintetiziranih inhibitora u aktivnom mjestu BRAF proteina | | Novak, Jurica | |
| Virtual screening, structure based pharmacophore mapping, and molecular simulation studies of pyrido[2,3-d]pyrimidines as selective thymidylate synthase inhibitors | | Novak, Jurica | |

| | | | |
|---|--|--|--|
| Mukoadhezija farmaceutskih otopina koje sadrže natrijev hijaluronat - utjecaj koncentracije i molekulske mase natrijeva hijaluronata | | Strbad, Klara | |
| Sinteza 131-[N-(2-Aminoetil)maleimid] derivata klorina e6 | | Rončević, Marina | |
| Imunogenost lijekova koji sadrže monoklonska protutijela | | Lekić, Eleonora | |
| Sinteza BODIPY spojeva koji ciljaju unutarstanične organele | | Vidoša, Lorena | |
| Sinteza, ciklizacija i karakterizacija katalitičkog peptida CG11 | | Šimunić, Lorena | |
| Analysis of potential neuroinflammatory pathology in the spinal cords of mice with optineurin insufficiency | | Kolarić, Marta | |
| Analysis of DNA methyltransferase DNMT1 structure and function and development of noncovalent inhibitors using computational methods | | Morović, Viktor | |
| Structural Modifications Introduced by NS2B Cofactor Binding to the NS3 Protease of the Kyasanur Forest Disease Virus | | Kandagalla, Shivananda; Kumbar, Bhimanagoud; Novak, Jurica | |
| CYP3A4 | | Novak, Jurica | |
| Can Resveratrol Influence the Activity of 11 β - Hydroxysteroid Dehydrogenase Type 1? A Combined In Silico and In Vivo Study | | Novak, Jurica; Tseilikman, Vadim E.; Tseilikman, Olga B.; Lazuko, Svetlana S.; Belyeva, Lyudmila E.; Rahmani, Azam; Fedotova, Julia | |
| The design of compounds with desirable properties – The anti-HIV case study | | Novak, Jurica; Pathak, Prateek; Grishina, Maria A.; Potemkin, Vladimir A. | |
| Computational and experimental therapeutic efficacy analysis of andrographolide phospholipid complex self-assembled nanoparticles against Neuro2a cells | | Mourya, Atul; Pingle, Purva; Babu, Chanti Katta; Veerabomma, Harithasree; Sainaga Jyothi, Vaskuri G.S; Novak, Jurica; Pathak, Prateek; Grishina, Maria; Verma, Amita; Kumar, Rahul; Singh, Pankaj Kumar; Khatri, Dharmendra Kumar; Singh, Shashi Bala; Madan, Jitender | |
| Structural modifications introduced by NS2B cofactor binding to the NS3 protease of the Kyasanur forest disease virus | | Novak, Jurica | |
| Gaussian field-based 3D-QSAR and molecular simulation studies to design potent pyrimidine-sulfonamide hybrids as selective BRAFV600E inhibitors | | Singh, A. K.; Novak, Jurica; Kumar, A.; Singh, H.; Thareja, S.; Pathak, Prateek; Grishina, M.; Verma, V.; Yadav, J. P.; Khalilullah, H.; Pathania, V.; Nandanwar, H.; Jaremko, M.; Emwas, A.-H.; Kumar, P. | |
| Računalna studija mehanizmom temeljenih ireverzibilnih inhibitora monoamin oksidaze B | | Vrban, Lucija | |

| | | | |
|--|--|--|--|
| Analysis of ADAR protein during productive HSV-1 Infection | | Echeta, Justina Oluchi | |
| Lijekovi protiv herpes simpleks virusa 1 i 2 | | Krišto, Ruža | |
| Withasomniferol C, a new potential SARS-CoV-2 main protease inhibitor from the Withania somnifera plant proposed by in silico approaches | | Kandagalla, Shivananada; Rimac, Hrvoje; Krishnamoorthy, Gurushankar; Novak, Jurica; Grishina, Maria; Potemkin, Vladimir | |
| Molekulsko dinamičke simulacije retinala u otopini | | Novak, Jurica | |
| Kiralne stacionarne faze | | Novak, Jurica | |
| Exploring potential inhibitors against Kyasanur forest disease by utilizing molecular dynamics simulations and ensemble docking | | Kandagalla, Shivananda; Novak, Jurica; Shekarappa, Sharath Belenahalli; Grishina, Maria A; Potemkin, Vladimir A; Kumbar, Bhimanagoud | |
| Dinamika modelnih bioloških sustava u osnovnom i pobuđenim elektronskim stanjima | | Novak, Jurica | |