

Горішній Володимир Ярославович

Список публікацій

1. Yu.E. Matiichuk, Y.I. Horak, T.I. Chaban, V.Ya. Horishny, O.S. Tymoshuk, V.S. Matiychuk. Design anticancer compounds from benzothiazol-2-ylfuran-2-carbaldehyde. Russ. J. Org. Chem. 2020. Vol. 56, № 10. P. 1720–1727. DOI: 10.1134/S1070428020100085
2. V. Horishny, T. Chaban, V. Matiychuk Synthesis of New 2-(4-Oxothiazolidin-2-ylidene)-acetamides as Potential Antimicrobial Agents. FABAD Journal of Pharmaceutical Sciences. 2020. Vol. 45, № 3. P. 211–218.
3. Horishny V.Ya. Synthesis and Primary Antitumor Screening of 5-Ylidene Derivatives of 3-(Morpholin-4-yl)-2-sulfanylidene-1,3-thiazolidin-4-one / V.Ya. Horishny, T.I. Chaban, V.S. Matiychuk. Russ. J. Org. Chem. 2020. Vol. 56, № 3. P. 454–457. DOI: 10.1134/S1070428020030148
4. V. Horishny, V. Kartsev, A. Geronikaki, V. Matiychuk, A. Petrou, J. Glamoclijja, A. Ceric, M. Sokovic. 5-(1H-Indol-3-ylmethylene)-4-oxo-2-thioxothiazolidin-3-yl)alkancarboxylic Acids as Antimicrobial Agents: Synthesis, Biological Evaluation, and Molecular Docking Studies. Molecules. 2020. Vol. 25, Iss. 8. P. 1964–1982. DOI:10.3390/molecules25081964
5. T.I.Chaban, Y.E.Matiichuk, V.Ya.Horishny, I.G.Chaban, V.S.Matiychuk. Synthesis and Anticancer Activity of 2-Aryl-3-methylbenzofuro[3,2-b]pyrazolo[4,3-e]azepine-4,11(2H,10H)-dione and 2-Aryl-3,7,9-trimethylpyrido[3',2':4,5]thieno-[3,2-b]pyrazolo[4,3-e]azepine-4,11(2H,10H)-diones. Russ. J. Org. Chem. 2020. Vol. 56, № 5. P.813–818. DOI:10.1134/S1070428020050139
6. V.Ya. Horishny, T.I. Chaban, V.S. Matiychuk. Synthesis of 5-(Het)arylidene-3-[2-(4-hydroxyphenyl)-ethyl]-2-thioxothiazolidine-4-one Derivatives and Study of Their Antitumor and Anti-Inflammatory Activity. Russ. J. Gener. Chem. 2020. Vol. 90, № 7. P. 1207–1215. DOI: 10.1134/S1070363220070063
7. V.Ya. Horishny, V.S. Matiychuk. Synthesis and Primary Antitumor Screening of 4-[5-(1H-Indol-3-ylmethylene)-4-oxo-2-sulfanylidene-1,3-thiazolidin-3-yl]butanamides. Russ. J. Org. Chem. 2020. Vol. 56, № 7. P. 1146–1152. DOI: 10.1134/S1070428020070040
8. V.Y. Horishny, V.S. Matiichuk. Synthesis and Antimicrobial Activity of 2-[5-(R-Benzyl)-4-oxo-1,3-thiazolidin-2-ylidene]-3-oxobutanenitrile and [2-(1-Cyano-2-oxopropylidene)-4-oxo-1,3-thiazolidin-5-ylidene]acetic Acid Derivatives. Russ. J. Org. Chem. 2020. Vol. 56, № 9. P. 1557–1561. <https://doi.org/10.1134/S1070428020090092>
9. V.Y. Horishny, V.S. Matiychuk. Synthesis and Antitumor Activity of New 5-Ylidene Derivatives of 3-(Furan-2-ylmethyl)-2-sulfanylidene-1,3-thiazolidin-4-one. Russ. J. Org. Chem. 2020. Vol. 56, № 9. P. 1600–1605. <https://doi.org/10.1134/S107042802009016X>
10. V. Horishny, V. Kartsev, V. Matiychuk, A. Geronikaki, A. Petrou, P. Pogodin, V. Poroikov, M. Ivanov, M. Kostic, M.D. Sokovic, P. Eleftheriou. 3-Amino-5-(indol-3-yl)methylene-4-oxo-2-thioxothiazolidine Derivatives as Antimicrobial Agents: Synthesis, Computational and Biological Evaluation. Pharmaceuticals. 2020. Vol. 13, № 9. P. 229. DOI:10.3390/ph13090229
11. V.Ya. Horishny, I.V. Drapak, T.I. Chaban, Yu.V. Ostapiuk, V.S. Matiychuk. Synthesis and antitumor properties of some new N-(5-R-benzyl-1,3-thiazol-2-yl)-4,5-dihydro-1H-imidazole-2-carboxamides. Indonesian Journal of Pharmacy. 2020. Vol. 31, № 3. P. 150–160. <https://doi.org/10.1016/j.tet.2015.10.019>
12. Y. T. Konechnyi, A. V. Lozynskyi, V. Ya. Horishny, R. T. Konechna, R. B. Vynnytska, O. P. Korniychuk, R. B. Lesyk. Synthesis of indoline-thiazolidinone hybrids with antibacterial and antifungal activities. Biopolymers and Cell. 2020. Vol. 36. № 5. P 381–391.

13. V.Y. Horishny, P.V. Zadorozhnii, I.V. Horishnia, V.S. Matiychuk. Synthesis, anti-inflammatory activity and molecular docking studies of 1,4,5,6-tetrahydropyrimidine-2-carboxamides. *Pharmaceutical Sciences*. 2021. Vol. 27, № 3. P. 353–365. DOI: 10.34172/PS.2020.100
14. V.Y. Horishny, V.S. Matiychuk. Synthesis, physicochemical properties, drug likeness, and antitumor activity of 2-[5-(4-bromobenzylidene)-4-oxo-2-sulfanylidene-1,3-thiazolidin-3-yl]-3-methylbutanoic acid esters and amides. *Russ. J. Org. Chem.* 2021. Vol. 57, № 1. P. 25–31. DOI: 10.1134/S1070428021010048
15. V.Y. Horishny, V.S. Matiychuk. Synthesis, Antimicrobial and Antitumor Properties of 5-Thiophen-2-ylmethen-2-Thioxothiazolidin-4-one Derivatives. *Russ. J. Bioorg. Chem.* 2021. Vol. 47, № 3. P. 749–756. DOI: 10.1134/S1068162021030079
16. V.Y. Horishny, M. Arshad, V.S. Matiychuk. Synthesis and Anticancer Activity of 2-Cyano-N-(furan-2-ylmethyl)-2-(4-oxo-3-arylthiazolidin-2-ylidene)acetamide Derivatives. *Russ. J. Org. Chem.* 2021. Vol. 57(2). P. 212–218. DOI: 10.1134/S1070428021020111
17. V.Horishny, T. Chaban, V. Matiychuk. Synthesis and anticancer properties of 5-(1H-benzoimidazol-2-ylmethylene)-4-oxo-2- thioxothiazolidin-3-ylcarboxilic acids. *Pharmacia*. 2021. Vol. 68, № 1. P. 195–200. DOI: 10.3897/pharmacia.68.e49224.
18. Ю.Горак, В.Горішній, Т.Чабан, В.Матійчук. Синтез та протипухлинна активність 2-[(5-арилфуран-2-ілметилен)-гідразоно]-тіазолідин-4-онів. Вісник Львівського університету. Серія хімічна. 2021. Випуск 62. С. 236-242. DOI: 10.30970/vch.6201.236
19. V. Horishny, A. Geronikaki, V. Kartsev, V. Matiychuk, A. Petrou, P. Pogodin, V. Poroikov, T.A. Papadopoulou, I.S. Vizirianakis, M. Kostic, M. Ivanov, M. Sokovic. Synthesis, Biological Evaluation and Molecular Docking Studies of 5-indolylmethen-4-oxo-2-thioxothiazolidine Derivatives. *Molecules*. 2022, 27, 1068. <https://doi.org/10.3390/molecules27031068>
20. I. Sydorenko, S. Holota, A. Lozynskyi, Y. Konechnyi, V. Horishny, A. Karkhut, S. Polovkovych, O. Karpenko, R. Lesyk. 2-(Cyclopropylamino)-5-(4-methoxybenzylidene)thiazol-4(5*H*)-one. *Molbank* **2022**, 2022, M1478. <https://doi.org/10.3390/M1478>
21. Л.М.Гаврищук, В.Я.Горішній, Р.Б.Лесик. Синтез дихлороацетамідів та вивчення їхньої протипухлинної активності. *Фармацевтичний журнал*. 2022. Т.77. №4. С.42-49.