**Данні про цитування праць виконавців**

**МИХАЙЛЕНКО Ольга Олександрівна – кандидат фармацевтичних наук, докторант кафедри фармацевтичної хімії, доцент кафедри фармацевтичної хімії Національного фармацевтичного університету.**

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|  | **Михайленко О.О.** | | | |
| Author ID | **Документів автора** | Цитувань | Index-h |
| Scopus | 57191992571  **Mykhailenko, Olga A. (Zatylnikova, O.A.)** | **22** | **60** | **5** |
| Web of Science | AAH-9238-2019  **Olha Mykhailenko** | **26** | **30** | **3** |
| ResearchGate | <https://www.researchgate.net/profile/Mikhailenko_Olga>  **Mikhailenko A Olga** | **34** | **89** | **7** |
| GoogleScholar | <https://scholar.google.com.ua/citations?hl=uk&user=MDdKZsYAAAAJ>  **Оlga Мykhailenko Ольга Александровна Михайленко (Затыльникова)** | **З 2016** | **159** | **8** |

**Данні про цитування праць виконавців, які ввійшли до представленої роботи назва роботи та список авторів**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **№**  **п.п** | **Назва статті (монографії), автори, назва видання, рік, том, сторінка або DOI** | **Кількість посилань згідно бази даних** | | |
| **Web of**  **Science** | **Scopus** | **Google Shcolar** |
| **1** | Biologically active compounds and pharmacological activities of species of the genus Crocus: A review. Mykhailenko, O., Kovalyov, V., Goryacha, O., Ivanauskas, L., Georgiyants, V. Phytochemistry 2019, 162, pp. 56-89 | **14** | **16** | **22** |
| **2** | Effect of ecological factors on the accumulation of phenolic compounds in Iris species from Latvia, Lithuania and Ukraine. Mykhailenko, O., Gudžinskas, Z., Kovalyov, V., Desenko, V., Ivanauskas, L., Bezruk, I., Georgiyants, V. Phytochemical Analysis 2020, 31(5), pp. 545-563 | **5** | **8** | **13** |
| **3** | Aromatic compounds and terpenoids of iris hungarica. Kovalev, V.N., Mikhailenko, O.A., Vinogradov, B.A Chemistry of Natural Compounds 2014, 50(1), pp. 161-162 | **3** | **6** | **12** |
| **4** | Isoflavonoids from the rhizomes of Iris hungarica and antibacterial activity of the dry rhizomes extract. Mykhailenko, O., Kovalyov, V., Kovalyov, S., Krechun, A. Ars Pharmaceutica 2017, 58(1), pp. 39-45 | **4** | **5** | **12** |
| **5** | Phenolic compounds of the genus Iris plants (Iridaceae) Mykchailenko, O.O., Kovalyov, M.V. Ceska a Slovenska farmacie 2016, 65(2), pp. 70-77 | **0** | **5** | **11** |
| **6** | Composition of volatile oil of iris pallida lam. from Ukraine. Mykhailenko, Turkish Journal of Pharmaceutical Sciences 2018, 15(1), pp. 85-90 | **2** | **4** | **8** |
| **7** | Fatty acid composition of lipids of Iris sibirica. Mykhailenko, O., Kovalyov, V., Kovalyov, S., Toryanik, E., Osolodchenko, T., Buidin, Y. Ceska a Slovenska Farmacie 2017 66(5), pp. 220-226 | **0** | **3** | **3** |
| **8** | A New Isoflavone from Iris pseudacorus. Kovalev, V.N., Zatylë̂nikova, O.A., Kovalev, S.V. Chemistry of Natural Compounds 2013, 49(1), pp. 34-35 | **0** | **3** | **6** |
| **9** | Comparative investigation of amino acids content in the dry extracts of Juno Bucharica, Gladiolus hybrid Zefir, Iris Hungarica, Iris Variegata and crocus sativus raw materials of Ukrainian Flora. Mykhailenko, O., Ivanauskas, L., Bezruk, I., Lesyk, R., Georgiyants, V. Scientia Pharmaceutica 2020, 88(1) | **1** | **2** | **3** |
| **10** | Carboxylic Acids from Iris graminea and I. halophile. Mikhailenko, O.A., Krechun, A.V., Kovalev, V.N. Chemistry of Natural Compounds 2018, 54(5), pp. 956-958 | **1** | **2** | **2** |
| **11** | Gas chromatography - mass spectrometry studies of the component composition of carboxylic acids of the rhizomes of Iris medwedewii and Iris carthaliniae (Iridaceae). Isayev, J.I., Mykhailenko, ОO., Kovalyov, V.M., Gurbanov, G.M., Suleymanov, M.Y. Ceska a Slovenska farmacie 2017, 66(1), pp. 9-14 | **0** | **2** | **0** |
| **12** | Constituents of Essential Oils from Azerbaijan Iris medwedewii and I. carthaliniae Rhizomes Isaev, D.I., Mikhailenko, O.A., Gurbanov, G.M., Kovalev, V.N. Chemistry of Natural Compounds 2016, 52(4), pp. 748-750 | **0** | **2** | **2** |
| **13** | Comparative morphological and anatomical study of leaves and stems of Iris pseudacorus and Iris sibirica Gontova, T.N., Zatylnikova, O.A. International Journal of Pharmacy and Pharmaceutical Sciences 2013, 5(SUPPL 3), pp. 574-578 | **0** | **2** | **8** |
| **14** | Количественное определение мангиферина в некоторых видах рода Iris (Iridaceae) флоры азербайджана методом ВЭЖХ. ДИ Исаев, ВН Ковалев, ГМ Гурбанов, ОА Михайленко. Растительные ресурсы, 2015, 51 (3), 444-448 **Web of Science** | **0** | **0** | **1** |
| **15** | Липидный состав корневищ с корнями Iris hungarica (iridaceae). ВН Ковалев, ОА Михайленко, АВ Кречун. Растительные ресурсы, 2015, 51 (3), 406-415 **Web of Science** | **0** | **0** | **1** |
| **16** | Qualitative and quantitative analysis of Ukrainian iris species: A fresh look on their antioxidant content and biological activities. Mykhailenko, O., Korinek, M., Ivanauskas, L., Bezruk, I., Myhal, A., Petrikaite, V., ..., Hwang, T.-L. Molecules 2020  25(19) | **0** | **0** | **0** |
| **17** | Standard operating procedure of Ukrainian Saffron Cultivation According with Good Agricultural and Collection Practices to assure quality and traceability. Mykhailenko, O., Desenko, V., Ivanauskas, L., Georgiyants, V. Industrial Crops and Products 2020, 151 | **0** | **0** | **0** |
| **18** | In vitro anticancer activity screening of Iridaceae plant extracts. Mykhailenko, O., Lesyk, R., Finiuk, N., Stoika, R., Yushchenko, T., Ocheretniuk, A., ..., Georgiyants, V. Journal of Applied Pharmaceutical Science 2020 10(7), pp. 59-63 | **0** | **0** | **0** |
| **19** | Investigation of organic acids in saffron stigmas (Crocus sativus L.) extract by derivatization method and determination by GC/MS. Jarukas, L., Mykhailenko, O., Baranauskaite, J., Marksa, M., Ivanauskas, L. Molecules 2020 25(15) | **0** | **0** | **0** |
| **20** | Chemical composition of the essential oil of several Iris species. Mykhailenko, O., Kovalyov, V., Orlova, T. Thai Journal of Pharmaceutical Sciences 2020 44(3), pp. 179-185 | **0** | **0** | **0** |
| **21** | Analysis of essential oils from several hybrid iris varieties. Krechun, A.V., Mykhailenko, O.A., Kovalev, V.N. Chemistry of Natural Compounds 2020 56(2), pp. 361-363 | **0** | **0** | **0** |
| **22** | Carboxylic Acids from Leaves of Gladiolus hybridus. Demeshko, O.V., Kovalev, V.N., Mykhailenko, O.A., Krivoruchko, E.V. Chemistry of Natural Compounds 2020 56(2), pp. 312-314 | **0** | **0** | **0** |
| **23** | Establishment of the main technological parameters of iris raw material Volodymyr, K., Serhii, C., Anastasiia, K., Оlga, M. Research Journal of Pharmacy and Technology 2019 12(7), pp. 3359-3364 | **0** | **0** | **0** |
| **24** | Quantitative determination of mangiferin in rhizomes of Iris hungarica and Iris sibirica by HPLC. Kovalyov, V.N., Mykhailenko, O.A., Isaev, J.I., Gurbanov, H.M. Azerbaijan Pharmaceutical and Pharmacotherapy Journal 2016, 16(1), pp. 13-17 | **0** | **0** | **3** |
| **25** | Krechun A.V., Mykhailenko O.A., Kovalev V.N., Yu.V. Buidin, T.P. Osolodchenko. Hydroxycinnamic acids in the raw material of hybrid bearded Irises. Zaporozhye medical journal 2020; 22 (2), 256-260 **Web of Science** | **0** | **0** | **0** |
| **26** | O. Mykhailenko, Z. Gudžinskas, S. Romanova, T. Orlova, S. Kozura, S. Harna, V. Volochai. The comparative analysis of carboxylic acid composition in four Iris species from Ukraine. Chemistry & Biodiversity, 2021, 18, e2000969 (9 pages), doi: 10.1002/cbdv.202000969 | **0** | **0** | **0** |
| **27** | O. Mykhailenko, I. Bezruk, L. Ivanauskas, V. Georgiyants. Comparative analysis of biological active metabolites of Ukrainian saffron samples by HPLC. Plant Foods for Human Nutrition, 2021 (accepted) | **0** | **0** | **0** |
|  | **Загальна кількість цитувань** | **30** | **60** | **107** |
|  | **h-індекс робіт** | **3** | **7** | **8** |