THE RESULTS OF THE EFFECT OF THE DRUG VALIDOL

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Abstract

The development of organic chemistry, petrochemistry, and industrial organic synthesis has shown that one of the most promising methods for obtaining practically useful organic compounds is their synthesis on the basis of carbon monoxide. The advantages of this method are the availability and low cost of raw materials (carbon monoxide is an oil product and large-tonnage waste of many industrial industries), simplicity of technological design, profitability of the process as a whole, and high competitiveness in comparison with other methods of obtaining target commercial products. The pace of modern life, the rapid development of information technology, often an unfavorable social situation have a strong impact on the human nervous system, his mental health... In conditions of increased nervous tension, teachers, doctors, service workers, etc. work. Stress, neurosis - these diagnoses are increasingly common. According to the WHO, at least 10-35% of residents of different countries of the world are exposed to stress. Stress inevitably leads to a decrease in efficiency, labor activity, a deterioration in the quality of life, and social maladjustment. One of the characteristic manifestations of the impact of stress on a person is unreasonable anxiety, excitement, anxiety. Patients with symptoms of increased emotional excitability, anxiety need a particularly attentive, delicate attitude of a pharmacy worker. The pharmacist's recommendations for symptomatic treatment of anxiety conditions can significantly improve the well-being of such patients and improve the quality of life. The reaction of hydrocarbalkoxylation of olefins with carbon monoxide and alcohols in the presence of homogeneous metal complex catalysts makes it possible to easily and conveniently synthesize esters of carboxylic acids in one stage. The latter are widely used as solvents, lubricating oils, and plasticizers.

In case of eye colds, eczema, wounds, washing with this decoction or putting a gauze

soaked in it on the affected part gives a positive result. In arthritis, rheumatism, radiculitis, leg muscle damage, osteochondrosis, this herbal decoction is drunk as a

cold-relieving and painrelieving agent. Zirk root and leaves decoction: take 1 tablespoon of crushed roots and leaves, pour 1 cup of water over it, boil for 1 minute, let it rest for 30 minutes, strain. Drink 1 tablespoon 1 hour before meals.

Zirk root decoction (applied): pour half a liter of water over 1-2 tablespoons of crushed

root, boil for 1 minute, let it rest for 1 hour. In the above-mentioned diseases, a gauze soaked in a decoction is placed on the diseased member and compressed. It is not possible for women to eat zirk during the days of chilla after the climax and the opening of the eyes. Zirk increases the activity of muscles, therefore pregnant women should not consume it, it may cause premature miscarriage. It can not be consumed by nursing mothers. It is not recommended to be used in cases of gallstones, liver cirrhosis, jaundice, in some personal cases where it is not liked, as well as for children under 12 years of age. It should also be noted that unripe blueberries are poisonous and should not be eaten.

Some of them have biological activity and are part of drugs (validol, corvalol, etc.) or are intermediates for their synthesis. Many esters have a characteristic odor and are used as aromatic substances as odorous components (fragrances) in the production of perfumery and cosmetic products, soaps, synthetic detergents, food and other products. The interaction of the latter with the olefin should lead, according to Markovnikov's rule, mainly to the addition of the Pd atom at the terminal carbon atom of the C=C bond. The authors of [9] explain the high regioselectivity of isobutylene hydromenthoxycarbonylation by the ease of formation of an intermediate product of the π -allyl complex. Selectivity with respect to the

main reaction product is one of the most important characteristics of homogeneous catalysts for the hydroalkoxycarbonylation of olefins.

REFERENCES

- 1. Saodat, A., Vohid, A., Ravshan, N., & Shamshod, A. (2020). MRI study in patients with idiopathic cokearthrosis of the hip joint. *International Journal of Psychosocial Rehabilitation*, 24(2), 410-415.
- 2. Axmedov, S. J. (2023). EFFECTS OF THE DRUG MILDRONATE. *Innovative Development in Educational Activities*, 2(20), 40-59.
- 3. Уроков, Ш. Т., & Хамроев, Х. Н. (2019). Influe of diffusion diseases of the liver on the current and forecfst of obstructive jaundice. *Тиббиётда янги кун*, 1, 30.
- 4. TESHAEV, S. J., TUHSANOVA, N. E., & HAMRAEV, K. N. (2020). Influence of environmental factors on the morphometric parameters of the small intestine of rats in postnatal ontogenesis. *International Journal of Pharmaceutical Research* (09752366), 12(3).

- 5. Xampoeb, X. H. (2022). Toxic liver damage in acute phase of ethanol intoxication and its experimental correction with chelate zinc compound. *European journal of modern medicine and practice*, 2, 2.
- 6. Gafurovna, A. N., Xalimovich, M. N., & Komilovich, E. B. Z. (2023). KLIMAKTERIK YOSHDAGI AYOLLARDA ARTERIAL GIPERTENZIYANING KECHISHI. *ОБРАЗОВАНИЕ НАУКА И ИННОВАЦИОННЫЕ ИДЕИ В МИРЕ*, 23(6), 26-31.
- 7. Komilovich, E. B. Z. (2023). Coronary Artery Disease. *EUROPEAN JOURNAL OF MODERN MEDICINE AND PRACTICE*, *3*(12), 81-87.
- 8. Эргашов, Б. К. (2023). Артериальная Гипертония: Современный Взгляд На Проблему. *Research Journal of Trauma and Disability Studies*, 2(11), 250-261.
- 9. ASHUROVA, N. G., MAVLONOV, N. X., & ERGASHOV, B. Z. K. БИОЛОГИЯ И ИНТЕГРАТИВНАЯ МЕДИЦИНА. *БИОЛОГИЯ*, (4), 92-101.
- 10. Jamshidovich, A. S. (2023). ASCORBIC ACID: ITS ROLE IN IMMUNE SYSTEM, CHRONIC INFLAMMATION DISEASES AND ON THE ANTIOXIDANT EFFECTS. *EUROPEAN JOURNAL OF MODERN MEDICINE AND PRACTICE*, *3*(11), 57-60.
- 11. Jamshidovich, A. S. (2023). THE ROLE OF THIOTRIAZOLINE IN THE ORGANISM. *Ta'lim innovatsiyasi va integratsiyasi*, 9(5), 152-155.
- 12. Jamshidovich, A. S. (2023). HEPTRAL IS USED IN LIVER DISEASES. *ОБРАЗОВАНИЕ НАУКА И ИННОВАЦИОННЫЕ ИДЕИ В МИРЕ*, *35*(3), 76-78.
- 13. Jamshidovich, A. S. (2023). EFFECT OF TIVORTIN ON CARDIOMYOCYTE CELLS AND ITS ROLE IN MYOCARDIAL INFARCTION. *Gospodarka i Innowacje.*, 42, 255-257.
- 14. Jamshidovich, A. S. (2024). NEUROPROTECTIVE EFFECT OF CITICOLINE. *EUROPEAN JOURNAL OF MODERN MEDICINE AND PRACTICE*, *4*(1), 1-4.
- 15. Jamshidovich, A. S. (2024). THE ROLE OF TRIMETAZIDINE IN ISCHEMIC CARDIOMYOPATHY. *Journal of new century innovations*, 44(2), 3-8.
- 16. Ачилов Шохрух Шавкиддин угли. (2024). ХИРУРГИЧЕСКИЕ МЕТОДЫ ЛЕЧЕНИЯ АНЕВРИЗМЫ БРЮШНОЙ АОРТЫ . *TADQIQOTLAR*, *30*(3), 120–126
- 17. Ачилов Шохрух Шавкиддин угли (2023). ОСЛОЖНЕНИЯ ПОСЛЕ КОВИДА НА СОСУДАХ НИЖНИХ КОНЕЧНОСТЕЙ. CENTRAL ASIAN JOURNAL OF MEDICAL AND NATURAL SCIENCES Volume: 04 Issue: 06 Oct-Nov 2023ISSN:2660-4159, 400-403
- 18. Ачилов Шохрух Шавкиддин угли (2023). НАЛОЖЕНИЕ ШВОВ ПРИ ГНОЙНЫХ ПРОЦЕССАХ НА ТКАНИ. CENTRAL ASIAN JOURNAL OF

- MEDICAL AND NATURAL SCIENCES Volume: 04 Issue: 06 Oct-Nov 2023ISSN:2660-4159, 292-297
- 19. Khamroev, B. S. (2022). RESULTS OF TREATMENT OF PATIENTS WITH BLEEDING OF THE STOMACH AND 12 DUO FROM NON-STEROIDAL ANTI-INFLAMMATORY DRUGS-INDUCED OENP. *Journal of Pharmaceutical Negative Results*, 1901-1910.
- 20. Nutfilloyevich, K. K. (2023). STUDY OF NORMAL MORPHOMETRIC PARAMETERS OF THE LIVER. American Journal of Pediatric Medicine and Health Sciences (2993-2149), 1(8), 302-305.
- 21. Nutfilloyevich, K. K. (2024). NORMAL MORPHOMETRIC PARAMETERS OF THE LIVER OF LABORATORY RATS. *ОБРАЗОВАНИЕ НАУКА И ИННОВАЦИОННЫЕ ИДЕИ В МИРЕ*, *36*(3), 104-113.
- 22. Nutfilloevich, K. K., & Akhrorovna, K. D. (2024). MORPHOLOGICAL CHANGES IN THE LIVER IN NORMAL AND CHRONIC ALCOHOL POISONING. *ОБРАЗОВАНИЕ НАУКА И ИННОВАЦИОННЫЕ ИДЕИ В МИРЕ*, *36*(3), 77-85.
- 23. Kayumova, G. M., & Hamroyev, X. N. (2023). SIGNIFICANCE OF THE FEMOFLOR TEST IN ASSESSING THE STATE OF VAGINAL MICROBIOCENOSIS IN PRETERM VAGINAL DISCHARGE. *International Journal of Medical Sciences And Clinical Research*, 3(02), 58-63.
- 24. Хамроев, Х. Н., & Тухсанова, Н. Э. (2022). НОВЫЙ ДЕНЬ В МЕДИЦИНЕ. НОВЫЙ ДЕНЬ В МЕДИЦИНЕ Учредители: Бухарский государственный медицинский институт, ООО" Новый день в медицине", (1), 233-239.
- 25. Хамроев, Х. Н. (2024). Провести оценку морфологических изменений печени в норме и особенностей характера ее изменений при хронической алкогольной интоксикации. *ОБРАЗОВАНИЕ НАУКА И ИННОВАЦИОННЫЕ ИДЕИ В МИРЕ*, 36(3), 95-3.
- 26. Хамроев, Х. Н., & Туксанова, Н. Э. (2021). Characteristic of morphometric parameters of internal organs in experimental chronic alcoholism. *Тиббиётда* янги кун, 2, 34.
- 27. Хамроев, Х. Н., Хасанова, Д. А., Ганжиев, Ф. Х., & Мусоев, Т. Я. (2023). Шошилинч тиббий ёрдам ташкил қилишнинг долзарб муаммолари: Политравма ва ўткир юрак-қон томир касалликларида ёрдам кўрсатиш масалалари. XVIII Республика илмий-амалий анжумани, 12.
- 28. Хамроев, Х. Н., & Хасанова, Д. А. (2023). Жигар морфометрик кўрсаткичларининг меъёрда ва экспериментал сурункали алкоголизмда киёсий таснифи. *Медицинский журнал Узбекистана Medical journal of Uzbekistan*, 2.

- 29. Khamroyev, X. N. (2022). TOXIC LIVER DAMAGE IN ACUTE PHASE OF ETHANOL INTOXICATION AND ITS EXPERIMENTAL CORRECTION WITH CHELATE ZINC COMPOUND. *European Journal of Modern Medicine and Practice*, 2(2), 12-16.
- 30. Xamroyev, X. N. (2022). The morphofunctional changes in internal organs during alcohol intoxication. *EUROPEAN JOURNAL OF MODERN MEDICINE AND PRACTICE*, 2(2), 9-11.
- 31. Khamroyev, X. N. (2022). TOXIC LIVER DAMAGE IN ACUTE PHASE OF ETHANOL INTOXICATION AND ITS EXPERIMENTAL CORRECTION WITH CHELATE ZINC COMPOUND. *European Journal of Modern Medicine and Practice*, 2(2), 12-16.
- 32. Xamroyev, X. N. (2022). The morphofunctional changes in internal organs during alcohol intoxication. *EUROPEAN JOURNAL OF MODERN MEDICINE AND PRACTICE*, 2(2), 9-11.
- 33. Латипов, И. И., & Хамроев, Х. Н. (2023). Улучшение Резултат Диагностике Ультразвуковой Допплерографии Синдрома Хронической Абдоминальной Ишемии. *Central Asian Journal of Medical and Natural Science*, *4*(4), 522-525.
- 34. Хамроев, Х. Н., & Уроков, Ш. Т. (2019). ВЛИЯНИЕ ДИФФУЗНЫХ ЗАБОЛЕВАНИЙ ПЕЧЕНИ НА ТЕЧЕНИЕ И ПРОГНОЗ МЕХАНИЧЕСКОЙ ЖЕЛТУХИ. *Новый день в медицине*, (3), 275-278.
- 35. Хамроев, Х. Н., & Ганжиев, Ф. Х. (2023). Динамика структурнофункциональных нарушение печени крыс при экспериментальном алгоколние циррозе. *Pr oblemsofmodernsurgery*, 6.