

Doctorand: TATIANA TIMERCAN

Specialitatea: Biochimie medicală – 315.01

Tema: “Evaluarea unor modificări metabolice (glucidice, lipidice) și inflamatorii în infarct miocardic acut – studiu preclinic experimental”

Publicații:

1. **TIMERCAN T., LÎȘÎ L.** Biomarkers for diagnosis of myocardial infarction. *ARCHIVES of the Balcan Medical Union.*, volume 48, 3-supliment. The six-th session of the Balcan Medical Days and the Second Congress of Emergency Medicine of the Republic of Moldova on 22th-24th September 2013. p.396-398. ISSN 0041-6940
2. **TIMERCAN T.** Biochemical data in acute myocardial infarction In: *Abstract book of International Medical Congress for Students and Young Doctors MedEspera.* Chișinău, Moldova, 12-14 mai, 2016, p.263. ISBN 978-9975-3028-3-8
3. **TIMERCAN T.** Inflammation markers in myocardial infarction. In Abstract book: *IBC - SOFIA 2017, 2nd INTERNATIONAL BIOMEDICAL CONGRESS of SOFIA 2017, November 17-19th 2017.* Sofia, Bulgaria, 2017, p.48.
4. **TIMERCAN T., PANTEA V., ARNAUT O., LÎȘÎ L.** Assessment of tumor necrosis factor alpha in isoproterenol-induced myocardial infarction. *Материалы VI Межвузовской научно-практической конференции с международным участием. Харьковский Национальный Медицинский Университет.* 22 mai 2017, p. 56-58.
5. **TIMERCAN T., STRATULAT S., BRANIȘTE T., LÎȘÎ L.** Particularitățile metabolismului acizilor grași în miocard. *Buletinul Academiei de Științe a Moldovei. Științe Medicale* 2(54)/2017: p. 78-83
6. **TIMERCAN T., TIMERCAN V.** Assessment of ischemia modified albumin serum level in isoproterenol-induced myocardial infarction (DOI: 10.29256/v.01.03.2017.escbm01) *Biological Markers in Fundamental and Clinical Medicine* Vol.1, №3, 2017; p. 4-6 ISSN 2570-5911 (Print); ISSN 2570-5903 (On-Line) DOI: 10.29256/v.01.03.2017.escbm01-14
7. **TIMERCAN T.** Experimental myocardial infarction and Interleukine-6 modifications. In: *Abstract book of International Medical Congress for Students and Young Doctors MedEspera.* Chișinău, Moldova, 3-5 mai 2018, p.200

Conferințe:

1. *International Medical Congress for Students and Young Doctors MedEspera.* Chișinău, Moldova, 12-14 mai 2016; Comunicarea “Biochemical data in acute myocardial infarction”
2. *Zilele Universității și Conferința științifică anuală, USMF “Nicolae Testemițanu”* 18-20 octombrie 2017. Comunicarea „Markerii inflamației în infarctul miocardic experimental”.
3. *Annual Young Medical Scientists Conference 2017 (AYMSConf 2017), October 27-29th 2017,* Kyiv, Ukraine. Comunicarea “Assessment of IL-6 in isoproterenol-induced myocardial infarction in rats”
4. *IBC - SOFIA 2017, 2nd INTERNATIONAL BIOMEDICAL CONGRESS of SOFIA 2017, November 17-19th 2017.* Sofia, Bulgaria. Poster “Inflammation markers in myocardial infarction”
5. *International Medical Congress for Students and Young Doctors MedEspera.* 3-5 mai 2018, Chișinău, Moldova. Comunicarea „Experimental myocardial infarction and Interleukine-6 modifications”.

Stagii

1. *Erasmus Mundus Action 2 MEDEA project;* UPS Toulouse, Franța; 18 luni, 2015-2017.