



FOTO (opțional)

CURRICULUM VITAE

Date personale:

Nume, Prenume: Butiulca Mihaela

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Domenii de interes (maximum 5 domenii, direcții):

Anestezie, terapie intensivă, anestezie regională, terapia durerii

Activitate de cercetare:

1. Proiecte de cercetare (maximum 3 proiecte)

1. Distribuția anestezicului local ROPIVACAINĂ în diferite matrici tisulare - studiu farmacocinetic și farmacodinamic, pe model animal – Conf. Univ. Dr. Lazăr Alexandra Elena, Asist. Univ. Dr. Mihaela Butiulca, Lenard Farczadi, Prof. Univ. Camil Eugen Vari

2. Lucrări publicate in extenso (maximum 5 lucrări)

1. LC-MS/MS assisted biomonitoring of ropivacaine and 3-OH-ropivacaine after plane block anesthesia for cardiac device implantation – Mihaela Butiulca, Lenard Farczadi, Camil Eugen Vari, Silvia Imre, Mihai Pui, Alexandra Elena Lazar
2. Challenges of the Regional Anesthetic Techniques in Intensive Care Units—A Narrative Review – Alexandra Elena Lazar, Mihaela Butiulca, Lenard Farczadi
3. Neutrophil-to-Lymphocyte Ratio and Thrombocyte-to-Lymphocyte Ratio as a Predictor of Severe and Moderate/Mild Acute Respiratory Distress Syndrome Patients: Preliminary Results – Mihai Pui, Mihaela Butiulca, Vlad Cehan, Florin Stoica, Alexandra Elena Lazar





4. LC-MS/MS assisted pharmacokinetic and tissue distribution study of ropivacaine and 3-OH-ropivacaine on rats after plane block anesthesia – Mihaela Butiulca, Lenard Farczadi, Silvia Imre, Camil Eugen Vari, Laurian Vlase, Bogdan Cordos, Leonard Azamfirei, Alexandra Elena Lazar

5. The Study of Ropivacaine Pharmacokinetics in a Clinical Setting: A Critical Scoping Review from the Perspective of Analytical Methodologies – Mihaela Butiulca, Lenard Farczadi, Camil Eugen Vari, Silvia Imre, Leonard Azamfirei, Alexandra Lazar

