



Irina Săplăcan

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EXPERIENȚA PROFESIONALĂ

01/02/2020 – ÎN CURS Targu Mures, România

MEDIC REZIDENT ANESTEZIE SI TERAPIE INTENSIVA SPITALUL CLINIC JUDETEAN DE URGENTA TARGU MURES

01/09/2023 – ÎN CURS Targu Mures, România

STUDII UNIVERSITARE DE DOCTORAT UNIVERSITATEA DE MEDICINĂ, FARMACIE, ȘTIINȚE ȘI TEHNOLOGIE „GEORGE EMIL PALADE” DIN TÂRGU MUREȘ

EDUCAȚIE ȘI FORMARE PROFESIONALĂ

Targu Mures, România

MEDICINA GENERALA Universitatea de Medicina, Farmacie, Stiinte si Tehnologie "George Emil Palade"

Site de internet <https://www.umfst.ro/home.html> | **Domeniu de studiu** Medicina | **Nivel CEC** Nivelul 6 CEC |

Tip de credite ECTS | **Număr de credite** 360

COMPETENȚE LINGVISTICE

Limbă(i) maternă(e): **ROMÂNĂ**

COMPETENȚE DIGITALE

Navigare Internet | Social Media | Utilizare buna a programelor de comunicare(mail messenger skype) | Microsoft Office (Excel PowerPoint Word) - nivel intermediar | Microsoft PowerPoint | Microsoft office word | Microsoft Word | Zoom

INFORMAȚII SUPLIMENTARE

PUBLICAȚII

[**Previously undiagnosed serotonin toxicity: From pre-anesthetic assessment to postoperative management - a case report.**](#)

– 2022

Grigorescu BL, Săplăcan I, Morariu MR. Previously undiagnosed serotonin toxicity: From preanesthetic assessment to postoperative management - a case report. J Pak Med Assoc. 2022 Apr;72(4): 758-760. doi: 10.47391/JPMA.3806. PMID: 35614617

[**The role of neutrophil-to-lymphocyte ratio as an outcome predictor factor in acute appendicitis: a single medical center's experience**](#)

– 2022

Grigorescu, Bianca L., Suci, Bogdan Andrei, Saplacan, Irina, Fodor, Raluca S., Voidazan, Septimiu, Scarlat, Florentina C., Molnar, Calin and Halmaci, Ioana. "The role of neutrophil-to-lymphocyte ratio as an outcome predictor factor in acute appendicitis: a single medical center's experience" Revista Romana de Medicina de Laborator, vol.30, no.1, 2022, pp.63-70. <https://doi.org/10.2478/rrlm-2022-0002>

Endogenous Carboxyhemoglobin Level Variation in COVID-19 and Bacterial Sepsis: A Novel Approach?

– 2022

Grigorescu BL, Săplăcan I, Bordea IR, Petrisor M, Coman O, Puiac CI, Toncean A, Fodor RS. Endogenous Carboxyhemoglobin Level Variation in COVID-19 and Bacterial Sepsis: A Novel Approach? *Microorganisms*. 2022 Jan 27;10(2):305. doi: 10.3390/microorganisms10020305. PMID: 35208760; PMCID: PMC8878399.

When Isn't Extreme Hyponatremia Followed by Cerebral Hemorrhage? A Case Report and a Review of Literature

– 2021

Grigorescu, Bianca-Liana, Săplăcan, Irina, Gliga, Florina Ioana and Fodor, Raluca Ștefania. "When Isn't Extreme Hyponatremia Followed by Cerebral Hemorrhage? A Case Report and a Review of Literature" *Internal Medicine*, vol.18, no.6, 2021, pp.57-66. <https://doi.org/10.2478/inmed-2021-0191>

VEGF-C and podoplanin, as biomarkers of sepsis. An experimental study – 2021

Almasy, Eموke, Szederjesi, Janos, Grigorescu, Bianca-Liana, Gurzu, Simona, Lazar, Alexandra, Raduly, Gergo, Man, Adrian, Oprica, Madalina, Saplacan, Irina and Copotioiu, Sanda-Maria. "VEGF-C and podoplanin, as biomarkers of sepsis. An experimental study" *Revista Romana de Medicina de Laborator*, vol.29, no.4, 2021, pp.403-412. <https://doi.org/10.2478/rrlm-2021-0030>

Perioperative Risk Stratification: A Need for an Improved Assessment in Surgery and Anesthesia-A Pilot Study

– 2021

Grigorescu BL, Săplăcan I, Petrișor M, Bordea IR, Fodor R, Lazăr A. Perioperative Risk Stratification: A Need for an Improved Assessment in Surgery and Anesthesia-A Pilot Study. *Medicina (Kaunas)*. 2021 Oct 19;57(10):1132. doi: 10.3390/medicina57101132. PMID: 34684169; PMCID: PMC8538842.

IS THERE A LINK BETWEEN CLINICAL STATUS AND PARACLINICAL FINDINGS IN SEPTIC PATIENTS? –

2021

IS THERE A LINK BETWEEN CLINICAL STATUS AND PARACLINICAL FINDINGS IN SEPTIC PATIENTS? Oana Coman, Bianca-Liana Grigorescu, Anca Bacărea, Irina Săplăcan. Scientific Session of University Academic Staff International Conference of PhD Students and Young Doctors. 2021 Dec. 4/2021, pp.105

THE VARIATION OF CARBOXYHEMOGLOBIN LEVELS IN EARLY MONITORING OF SEPSIS IN CRITICAL PATIENTS Irina Săplăcan (Potîngă)1 , Almasy Eموke, Petrisor Marius, Lecturer Grigorescu Bianca-Liana1

THE VARIATION OF CARBOXYHEMOGLOBIN LEVELS IN EARLY MONITORING OF SEPSIS IN CRITICAL PATIENTS Irina Săplăcan (Potîngă) , Almasy Eموke, Petrisor Marius, Lecturer Grigorescu Bianca-Liana

Actualitati in anestezie si terapie intensiva. Diferente fiziologice intre adulti si copii. – 2022

Bianca-Liana Grigorescu, Irina Saplacan, Raluca Fodor. Actualitati in anestezie si terapie intensiva. Diferente fiziologice intre adulti si copii. Editura University Press, Târgu Mureș, 2022, 51 pg, ISBN 978-973-169-764-8, CNCSIS B, cod 210

Proteinuria. Mecanisme fiziopatologice și implicații anestezice. – 2020

Stoian Mircea, Stoian Adina, Grigorescu Bianca-Liana, Gliga Florina Ioana, Saplacan Irina. *Proteinuria. Mecanisme fiziopatologice și implicații anestezice*. Editura University Press, Târgu Mureș, 2020, 82 pg, ISBN 978-973-169-639-3, CNCSIS B, cod 210

CONFERINȚE ȘI SEMINARE

07/12/2022 – 09/12/2022 – Targu Mures-Romania

Cursul comitetului pentru educatie europeana in anestezie (CEEA). Mama si copilul, Reactii adverse

04/07/2022 – 08/07/2022 – Poiana Brasov - Romania

Workshop de Nutritie Clinica si Metabolism- editia a IIa

08/12/2021 – 10/12/2021 – Targu Mures- Romania

Cursul comitetului pentru educatie europeana in anestezie (CEEA). Terapie Intensiva, Medicina de urgenta, transfuzie.

22/10/2020 – 25/10/2020 – Bucuresti- Romania

Rolul ecografiei in tehnicile analgetice aplicate pacientului oncologic

