



Robert Iulian Ivascu

WORK EXPERIENCE

- [01/03/2020 – Current] **Specialist Doctor-Anesthesia and Intensive Care**
"Carol Davila" Central Military Emergency University Hospital
City: Bucharest | Country: Romania
- [2015 – 2019] **Resident Doctor-Anesthesia and Intensive Care**
Elias University Emergency Hospital
City: Bucharest | Country: Romania

EDUCATION AND TRAINING

- [2004 – 2008] **Highschool**
"Fratii Buzesti" National College
City: Craiova | Country: Romania |
- [2008 – 2014] **MD**
"Carol Davila" University of Medicine and Pharmacy
City: Bucharest | Country: Romania |
- [2019 – 2024] **PhD Student**
Carol Davila University of Medicine and Pharmacy
City: Bucharest | Country: Romania |

LANGUAGE SKILLS

Mother tongue(s): Romanian

Other language(s):

English

LISTENING B2 READING B2 WRITING B1

SPOKEN PRODUCTION B2 SPOKEN INTERACTION B2

French

LISTENING B1 READING B1 WRITING B1

SPOKEN PRODUCTION B1 SPOKEN INTERACTION B1

Levels: A1 and A2: Basic user; B1 and B2: Independent user; C1 and C2: Proficient user

DIGITAL SKILLS

My Digital Skills

Microsoft Excel | Microsoft Word | Social Media

PUBLICATIONS

- [2018] **[Neuromuscular monitoring: an update](#)**

Reference: Dutu M, Ivascu R, Morlova D, Stanca A, Corneci D. Neuromuscular monitoring: an update. Romanian

- [2019] **Procedural Sedation and Analgesia in Adults - new trends in patients safety**
Reference: Duțu M, Ivascu R, Morlova D, Stanca A, Corneci D, Negoita S. Procedural Sedation and Analgesia in A
- [2018] **ENTROPY-GUIDED PROCEDURAL SEDATION. A PROSPECTIVE, OBSERVATIONAL, MONO-CENTRIC STUDY**
Reference: NEGOIȚĂ S, Tudorache O, Ivascu R, Dutu M, Corneci D. ENTROPY-GUIDED PROCEDURAL SEDATION. A PROSP
- [2019] **Pharmacological therapies for acute respiratory distress syndrome**
Reference: Ivașcu R, Torsin L, Morlova D, Stanca A, Neuguțu M, Negoită S, Duțu M. Pharmacological therapies for
- [2019] **Can intraoperative manometry influence the outcome of the surgical treatment of achalasia?**
Reference: Alecu L, Slavu I, Tulin A, Mihaila D, Ivascu R, Mirea L. Can intraoperative manometry influence
- [2022] **The Impact of General Anesthesia on Redox Stability and Epigenetic Inflammation Pathways: Crosstalk on Perioperative Antioxidant Therapy**
Reference: Ritiu, S. A., Rogobete, A. F., Sandesc, D., Bedreag, O. H., Papurica, M., Popovici, S. E., Toma, D.
- [2024] **[The Surgical Stress Response and Anesthesia: A Narrative Review](#)**
Reference: Ivascu, R.; Torsin, L.I.; Hostiuc, L.; Nitipir, C.; Corneci, D.; Dutu, M
- [2023] **[Pain in Colorectal Surgery: How Does It Occur and What Tools Do We Have for Treatment?](#)**
Reference: Ivascu, R.; Dutu, M.; Stanca, A.; Negutu, M.; Morlova, D.; Dutu, C.; Corneci, D.
- [2024] **[Intraoperative Oxygen Consumption and Postoperative Immune Response in Colorectal Oncological Surgery: A Prospective, Monocentric Pilot Study](#)**
Reference: Ivascu, R.; Dutu, M.; Bucurica, S.; Corneci, D.; Nitipir, C
- [2024] **Energy Expenditure, a New Tool for Monitoring Surgical Stress in Colorectal Oncological Patients: A Prospective, Monocentric Study**
Reference: Robert Ivascu, Madalina Dutu, Dan Corneci and Cornelia Nitipir
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