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OSEBNI PODATKI

Datum in kraj rojstva: 29. 03. 1986, Maribor

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IZOBRAZBA

2005 mednarodna matura II. gimnazija Maribor (International Baccalaureate)

2012 diploma Medicinska fakulteta Univerza v Mariboru (MF UM)

2020 specialistični izpit anesteziologija, reanimatologija in perioperativna intenzivna medicina

2020 doktorska disertacija MF UM

DELOVNE IZKUŠNJE

Avgust 2011: Maastricht, Nizozemska: Oddelek za anesteziologijo

November 2011: Oxford, Združeno Kraljestvo: John Radcliffe Hospital, Acute General Medicine

Julij 2019: Cambridge, Združeno Kraljestvo: Royal Papworth Hospital

2013 – danes: UKC Maribor, Oddelek za anesteziologijo, perioperativno int. Med. in terapijo bolečine

VODSTVENE IZKUŠNJE

2008-2011 Vodil ekipo za ustanovitev sistema tutorstva in nato koordinator tutorjev na MF UM

2009-2012 Član Upravnega odbora Univerze v Mariboru

2012-2013 Vodil ekipo za ustanovitev Centra za izobraževanje v Medicini MF UM

2016-2019 Vodil ekipo za ustanovitev ASPIRE Academy, nato njen predsednik (AMEE, Dundee, UK)

2020-2024 Predsednik SZAIM

RAZISKOVALNO DELO

Avgust 2009: Vancouver, Kanada: University of British Columbia, Department of Biochemistry

2017 – danes: UKC Maribor – raziskovanje s področja anesteziologije, reanimatologije, lajšanja bolečine in perioperativne intenzivne medicine

2017 – danes: recenzent pri mednarodnih revijah

2020 – danes: član uredniške ekipe revije BMC Medical Education in PLOS One

POMEMBNEJŠE OBJAVE V ZADNJIH PETIH LETIH

- ZDRAVKOVIĆ, Marko, KABON, Barbara, DOW, Olivia, KLINCOVÁ, Martina, BILOTTA, Federico, BERGER-ESTILITA, Joana. Working conditions during pregnancy: a survey of 3590 European anaesthesiologists and intensivists. **British journal of anaesthesia**. [Online ed.]. 2024, vol. , issue , [v tisku][str. 1-11], DOI: 10.1016/j.bja.2024.08.002.
- BERGER-ESTILITA, Joana, FRITSCHKE, Luana, EL-BOGHADLY, Kariem, DIAS, Cláudia, ZDRAVKOVIĆ, Marko. European anesthesiologists' experiences with gender-based

mistreatment in the workplace: a secondary multilevel regression analysis. **Korean journal of anaesthesiology**. 2024, vol. 77, issue 1, str. 46-57, ilustr. ISSN 2005-7563. DOI: 10.4097/kja.23392.

- DEPTA, Filip, CHIOFOLO, Caitlyn M., CHBAT, Nicolas W., EULIANO, Neil R., GENTILE, Michael A., RYBÁR, Dušan, DONIČ, Viliam, ZDRAVKOVIĆ, Marko. Six methods to determine expiratory time constants in mechanically ventilated patients : a prospective observational physiology study. **Intensive care medicine experimental**. 2024, vol. 12, [article no.] 25, str. [1]-11, ilustr. ISSN 2197-425X. DOI: 10.1186/s40635-024-00612-z.
- ZDRAVKOVIĆ, Marko, BERGER-ESTILITA, Joana, HAGBERG, Carin A. New horizons: further optimisation of the peri-operative cardiac arrest care preparedness. **Anaesthesia**. Jan. 2024, vol. 79, issue 1, str. 11-14. ISSN 1365-2044. DOI: 10.1111/anae.16183.
- BERGER-ESTILITA, Joana, LEITI, Jacqueline, VACAS, Susana, NESKOVIC, Vojislava, STÜBER, Frank, ZDRAVKOVIĆ, Marko. Welfare practices for anaesthesiology trainees in Europe : a descriptive cross-sectional survey study. **European journal of anaesthesiology**. [Online ed.]. 2023, issue 2, vol. 40, str. 105-112. ISSN 1365-2346. DOI: 10.1097/EJA.0000000000001787.
- DEPTA, Filip, GENTILE, Michael A., KALLET, Richard H., FIRMENT, Peter, LEŠKANIČ, Jozef, RYBÁR, Dušan, TÖRÖK, Pavol, ZDRAVKOVIĆ, Marko. Determining respiratory rate using measured expiratory time constant: a prospective observational study. **Journal of critical care**. Feb. 2023, vol. 73, str. [1]-6, ilustr. ISSN 1557-8615. DOI: 10.1016/j.jcrc.2022.154174.
- ZDRAVKOVIĆ, Marko, LANGERON, Olivier. Aspiration prevention and prophylaxis : preoperative considerations for the full stomach patient. V: HAGBERG, Carin A. (ur.), ARTIME, Carlos A. (ur.), AZIZ, Michael F. (ur.). **Hagberg and Benumof's airway management**. 5th ed. Philadelphia (PA): Elsevier, cop. 2023. Str. 261-274, 274.e1-274.e4, ilustr. ISBN 978-0-323-79539-5, ISBN 978-0-323-79538-8. <https://www.clinicalkey.com/#!/content/book/3-s2.0-B978032379538800014X>.
- DEPTA, Filip, EULIANO, Neil R., ZDRAVKOVIĆ, Marko, TÖRÖK, Pavol, GENTILE, Michael A. Time constant to determine PEEP levels in mechanically ventilated COVID-19 ARDS : a feasibility study. **BMC anaesthesiology**. 2022, vol. 22, str. [1]-9, ilustr. ISSN 1471-2253., DOI: 10.1186/s12871-022-01935-8.
- DEPTA, Filip, ZDRAVKOVIĆ, Marko, GENTILE, Michael A. Should we continue searching for the single best PEEP?. **Intensive care medicine experimental**. 2022, vol. 10, str. [1]-4, ilustr. ISSN 2197-425X. DOI: 10.1186/s40635-022-00438-7.
- DEPTA, Filip, TÖRÖK, Pavol, MILLER, Andrew G., FIRMENT, Peter, LEŠKANIČ, Jozef, PORUBÁN, Adam, HALAŠ, Pavol, MANDINEC, Stanislav, FILKA, Vladimír, ZAJAC, Henryk, GENTILE, Michael A., ZDRAVKOVIĆ, Marko. Programmed multi-level ventilation in COVID-19-related acute respiratory distress syndrome : a multi-center retrospective observational study. **JIMR on-line**. May 2022, vol. 50, issue 5, str. 1-13, ilustr. ISSN 1473-2300. DOI: 10.1177/03000605221101970.
- ZDRAVKOVIĆ, Marko, DETERMEIJER, Jim. Student engagement in the educational programme. V: DENT, John A. (ur.), HARDEN, Ronald M. (ur.), HUNT, Dan (ur.). **A practical guide for medical teachers**. 6th ed. London [etc.]: Elsevier, 2021. Str. 403-408, ilustr. ISBN 978-0-7020-8170-5.
- Zdravkovic M, Berger-Estilita J, Zdravkovic B, Berger D. Scientific quality of COVID-19 and SARS CoV-2 publications in the highest impact medical journals during the early phase of the pandemic: A case control study. **PLoS One**. 2020 Nov 5;15(11):e0241826. doi: 10.1371/journal.pone.0241826.

- Zdravkovic M, Kamenik M. A prospective randomized controlled study of combined spinal-general anesthesia vs. general anesthesia for laparoscopic gynecological surgery: Opioid sparing properties. **J Clin Anesth.** 2020 Apr 16;64:109808. doi: 10.1016/j.jclinane.2020.109808. Epub ahead of print.
- Zdravkovic M, Osinova D, Brull SJ, Prielipp RC, Simões CM, Berger-Estilita J. Perceptions of gender equity in departmental leadership, research opportunities, and clinical work attitudes: an international survey of 11 781 anaesthesiologists. **Br J Anaesth.** 2020 Mar;124(3):e160-e170. doi: 10.1016/j.bja.2019.12.022. Epub 2020 Jan 28.
- Zdravkovic M, Berger-Estilita J, Sorbello M, Hagberg CA. An international survey about rapid sequence intubation of 10,003 anaesthetists and 16 airway experts. **Anaesthesia.** 2020 Mar;75(3):313-322. doi: 10.1111/anae.14867. Epub 2019 Oct 30.
- Zdravkovic M, Rice MJ, Brull SJ. The Clinical Use of Cricoid Pressure: First, Do No Harm. **Anesth Analg.** 2019 Aug 6. doi: 10.1213/ANE.0000000000004360. Epub ahead of print.
- Peters H, Zdravkovic M, João Costa M, et al. Twelve tips for enhancing student engagement. **Med Teach.** 2019 Jun;41(6):632-637. doi: 10.1080/0142159X.2018.1459530. Epub 2018 Apr 22.