



Prof. Dr. Zsolt Molnár

Specialization(-s): Anaesthesiology and Intensive Therapy
Institute: Charité – Universitätsmedizin Berlin
Department: Anaesthesiology and Intensive Therapy
City: Szeged
Country: Hungary
Function: Head of department of the Department of Anaesthesiology and Intensive Therapy



Key words: Hemodynamic monitoring (the multimodal concept), Assessing oxygen debt, Sepsis (biomarkers and cytokine removal), Lung recruitment in ARDS

CURRICULUM VITAE

Name: Prof. Dr. Zsolt Molnár
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I have been the head of department of the Department of Anaesthesiology and Intensive Therapy, University of Szeged in Hungary, since 2009.

I published extensively in the area of critical care medicine. My main research interests are: sepsis related hemodynamic changes, fluid therapy, markers of inflammation, and oxygen debt and perioperative intensive care. I have been a regular invited speaker on large international, regional and national conferences all over Europe and overseas as well, with more than 100 lectures over the last 5 years.

I have extensive international relationships, which resulted in several publications and other collaborative works. I am a member of the the European Society of Intensive Care Medicine (ESICM) and also the European Society of Anaesthesiology (ESA). He is also a member of the intensive care subcommittee of the ESA.

I have been reviewing for most leading journals in intensive care medicine and anesthesiology for several years. I am also the member of the editorial board of several international journals. Up to 2017, I published 98 manuscripts (63 originals), with a total impact factor of 146, independent citation index of 815 and a Hirsch-index of 18.

One of my most important initiatives is the organization of a Central and Eastern European conference, called SepsEast.

I have been teaching intensively (courses, conferences, but also at the bedside) graduate students, post-graduate trainees and specialists alike for decades. Therefore, becoming a mentor within the ESICM would be a familiar territory for me, what I would like to do with great enthusiasm.