



Prof Giovanni Landoni, MD

Specialty: Intensive Care and Anesthesia

Institute: San Raffaele Scientific Institute, Milan, Italy

Vita-Salute San Raffaele University, Milan, Italy

Department: Anesthesia and Intensive Care

City: Milan Country: Italy

Function: Head of research, Anesthesia and intensive Care **Scientific focus:** Mortality reduction in critically ill patients and in

perioperative settings; Evidence based medicine; multicenter randomized trials; renal and cardiac protection; vasoactive drugs; non-invasive ventilation; transfusions; hemostasis

Key words: Organ protection; mortality reduction



What else do I want to say?

Prof Giovanni Landoni, MD, earned his degrees in Milan University and is currently Associate Professor at Vita-Salute San Raffaele University, Milan, where he works as head of research in the department of Anesthesia and Intensive Care of San Raffaele Scientific Institute. In the period 2006-2018 he participated to ideation, writing and implementation of 14 grants that got funding from national and international donors and attracted 10 further trials supported by grants from abroad.

He served as reviewer for over 50 journals (NEJM, JAMA, *The Lancet, British Medical Journal, Circulation and Intensive Care Medicine* among others) and for foreign grant agencies and he is member of the Editorial Board of several international journals.

His strong clinical and research interests in intensive care and anesthesia has resulted in more than 500 scientific publications (360 in indexed journals, cited >6,000 times, HI=41 HI-5-years 24) including randomized trials on NEJM, JAMA, Annals of Internal Medicine, British Medical Journal, Circulation and Intensive Care Medicine, and over 100 invitations in international congresses. He participated to 45 randomized controlled trials. Prof Landoni was Chief Investigator in successfully completed multicenter randomized clinical trials that randomized > 5,000 critically ill or perioperative patients over the last 5 years.

He ideated, organized and published the findings of the innovative web based International Consensus Conferences with thousands of participants from over 70 countries on: Improving survival in critically ill patients (2013 and 2016); Improving Survival in Critically ill Patients with or at Risk for Acute Kidney Injury (2012); Reducing Perioperative Mortality with Drugs or Non-Surgical Techniques/Strategies (2011 and 2015); Reduction in Mortality in Cardiac Anesthesia and Intensive Care (2010 and 2015).

He spent three years abroad performing research and working in the U.S.A., Spain, the Netherlands, India (where he married) and Uganda.

He spends his non working hours with his kids (Giulia 13y and Mattia 11y) and working non-for-profit organizations such as "Project for People" since 1993.

He is a member of MENSA Italia since 2001. He won numerous prizes in national and international congresses. He is member of ESICM, ESA, EACTA and SIAARTI.

He filed applications for 5 patents in the field.





POTENTIAL TYPES OF MENTORING I'LL PROVIDE

- --planning and conducting research projects (from grant application to writing of the final paper)
- --inclusion in a scientific network
- --for further details please ask to the following colleagues with whom I have the pleasure to work with:

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