

• **Name:** Jan Wernerman

• **Current Position:** Professor of Intensive Care Medicine, Karolinska University Hospital and Karolinska Institutet, Stockholm, Sweden

• **Country:** Sweden

• **Educational Background:**

Specialist in Anesthesia and Intensive Care Medicine

PhD and Professor at Karolinska Institutet

• **Professional Experiences:**

Served as Senior Consultant, ICU director, Departmental director, Professor

• **Professional Organizations:**

Served as officer in ESPEN, ESICM, SSAI (Scandinavian society), SFAI (national society)

Served as ass editor ICM, Clin Nutr, Acta Anest Scand

• **Main Scientific Publications over Glutamine during recent years:**

Wernerman J, Kirketeig T, Andersson B, Berthelson H, Ersson A, Friberg H, Guttormsen AB, Hendrikx S, Pettilä V, Rossi P, Sjöberg F, Winsö O; Scandinavian Critical Care Trials Group. Scandinavian glutamine trial: a pragmatic multi-centre randomised clinical trial of intensive care unit patients. *Acta Anaesthesiol Scand*. 55:812-8 (2011).

Rodas PC, Rooyackers O, Hebert C, Norberg A, Wernerman J. Glutamine and glutathione at ICU admission in relation to outcome. *Clin Sci (Lond)*. 122:591-7 (2012)

Mori M, Smedberg M, Klaude M, Tjäder I, Norberg A, Rooyackers O, Wernerman J. A tracer bolus method for investigating glutamine kinetics in humans. *PLoS One*. 2014 May 8;9(5):e96601. doi: 10.1371/journal.pone.0096601. eCollection 2014.

Mori M, Rooyackers O, Smedberg M, Tjäder I, Norberg A, Wernerman J. Endogenous glutamine production in critically ill patients: the effect of exogenous glutamine supplementation. *Crit Care*, 18:R72 (2014) doi: 10.1186/cc13829.

Smedberg M, Nordmark Grass J, Pettersson L, Norberg A, Rooyackers O, Wernerman J. Plasma glutamine concentration after intensive care unit discharge: an observational study. *Crit Care*. 2014 Dec 9;18(6):677. [Epub ahead of print]

Helling G, Wahlin S, Smedberg M, Pettersson L, Tjäder I, Norberg Å, Rooyackers O, Wernerman J. Plasma Glutamine Concentrations in Liver Failure. *PLoS One*. 2016 Mar 3;11(3):e0150440. doi: 10.1371/journal.pone.0150440. eCollection 2016.