



- *Section Head, Critical Care Medicine*
 - *Professor of Medicine*
 - *Section of Critical Care Medicine*
 - *Division of Pulmonary, Critical Care & Sleep Medicine*
 - *Department of Medicine*
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Conditions Treated:

Research Areas:

- *Cellular and Molecular Biology*
- *Inflammation*
- *Pulmonary Disease Research, Other*

Programs & Services:

- *COPD Program*
- *Swedish Medical Center Critical Care Service*
- *Section of Critical Care Medicine*
- *Rose Medical Center Critical Care Service*
- *Department of Medicine*
- *Division of Pulmonary, Critical Care and Sleep Medicine (Adult)*

Clinical Interests

My clinical interests are in critical care medicine and chronic obstructive pulmonary disease. I also specialize in the treatment of septic shock, acute lung injury, and ARDS (acute respiratory distress syndrome).

Research Interests

My research is focused on mechanisms of repair following acute and chronic lung injury. This includes studying how lung collectins influence alveolar macrophage phenotype, function, and fate in healthy lungs and during inflammation. I am also interested in the role that bone-marrow-derived stem cells (including endothelial progenitor cells) play in recovery from lung injury.

Board Certification

Internal Medicine,
Pulmonary Medicine,
Critical Care

Education

1993 The Ohio State University, BS, Mechanical Engineering
1994 - 1998 The Ohio State University, MD

Residency

1998 - 2001 The Ohio State University, Internal Medicine

Fellowship

2002 - 2005 University of Colorado Denver, Pulmonary and Critical Care

Affiliations with the University of Colorado Denver

Assistant Professor of Medicine, University of Colorado Denver

Professional Memberships

American Thoracic Society
Society of Critical Care Medicine
American College of Chest Physicians

Awards & Recognition

2014: Best Doctors in America, Best Doctors, Inc.

Publications

Sareli AE, Janssen WJ, Sterman D, Saint S, Pyeritz RF. What's the connection? *New Eng J. Med.* 2008; 358(6):626-32.

Ezzie E, Janssen WJ, O'Brien, JM, Fox C, Schwarz MI. Failure to respond, *New Eng J Med.* 2008; 358(1):70-4.

Linderman DL, Janssen WJ. Critical care medicine for the hospitalist. *Med Clin N. America* 2008;92:467-479.

Janssen WJ, McPhillips KA, Dickinson MG, Derek J. Linderman DJ, Morimoto K, Xiao YQ, Oldham KM, Vandivier RW, Henson PM, Gardai SJ. Surfactant Proteins A and D Tonicly Suppress Alveolar Macrophage Phagocytosis via Interaction with SIRP?. *Am J Respir Cell Crit Care Med.* 2008;178(2):158-67

McPhillips K, Janssen WJ, Ghosh M, Byrne A, Gardai SJ, Remigio L, Bratton DL, Kang JL, Henson PM. TNFa inhibits macrophage clearance of apoptotic cells via cPLA2 and oxidant-dependent mechanisms. *J Immunol.* 2007;178(12):8117-2612.

Doctor's Contact Information

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Locations

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1835 Franklin Street

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