

Other Selected Publications

2011

- **Fluid resuscitation in septic shock: a positive fluid balance and elevated central venous pressure are associated with increased mortality**
Boyd JH, Forbes J, Nakada T, Walley KR, Russell JA
Crit Care Med 2011, **39**(2):259-265
- **Association of angiotensin II type 1 receptor-associated protein (AGTRAP) gene polymorphism with increased mortality in septic shock**
Nakada T, Russell JA, Boyd JH, McLaughlin L, Nakada E, Thair SA, Hirasawa H, Oda S, Walley KR
Crit Care Med POST COPYEDIT, 17 March 2011 doi: 10.1097/CCM.0b013e318218665a
- **Molecular mechanisms of sepsis**
Russell JA, Boyd JH, Nakada T, Thair SA, Walley KR
Contrib Microbiol (In press, 2011)
- **A Non-synonymous polymorphism of IRAK4 associated with increased prevalence of Gram-positive infection and decreased response to Toll-like receptor ligands**
Sutherland AM, Sham AHP, Wurfel MM, Walley KR, Russell JA
J Innate Immune (In press, 2011)

2010

- **The effects of vasopressin on acute kidney injury in septic shock**
Gordon AC, Russell JA, Walley KR, Singer J, Ayers D, Storms MM, Holmes CL, Hebert JC, Cooper DJ, Mehta S, Granton JT, Cook DJ, Presneill JJ for the Vasopressin and Septic Shock Trial (VASST) Investigators
Intensive Care Med 2010, **36**(1):83-91
- **Are copy number variants of defensins a key source of variation in the orchestrated response to infection?**
Russell JA
Anesthesiol 2010, **112**(6):1307-1308
- **Vasopressin and its immune effects in septic shock**
Russell JA, Walley KR
J Innate Immun 2010, **2**(5):446-460

2006 - 2009

- **Early drotrecogin alpha (activated) administration in severe sepsis is associated with lower mortality: a retrospective analysis of the Canadian ENHANCE cohort**
Hodder RV, Hall R, Russell JA, Fisher HN, Lee B
Crit Care 2009, **13**(3):R78
- **Novel polymorphism of interleukin-18 associated with greater inflammation after cardiac surgery**
Shaw DM, Sutherland AM, Russell JA, Lichtenstein SV, Walley KR
Crit Care 2009, **13**:R9
- **Fibrinogen-beta gene haplotype is associated with mortality in sepsis**
Manocha S, Russell JA, Sutherland AM, Wattanathum A, Walley KR
J Infect 2007, Jun **54**(6):572-7
- **Are vasopressin levels increased or decreased in septic shock?**
Sutherland AM, Gordon AC, Russell JA
Crit Care Med 2006, Feb **34**(2):542-3

2005

- **Goal directed therapy: how long can we wait?**
Gordon AC, Russell JA
Crit Care 2005, **9**(6):647-8
- **Issues with polymorphism analysis in sepsis**
Sutherland AM, Russell JA
Clin Infect Dis 2005, Nov 15 **41** Suppl 7:S396-402
- **The association of interleukin 6 haplotype clades with mortality in critically ill adults**
Sutherland AM, Walley KR, Manocha S, Russell JA
Arch Intern Med 2005, Jan 10 **165**(1):75-82
- **Polymorphisms in CD14, mannose-binding lectin, and Toll-like receptor-2 are associated with increased prevalence of infection in critically ill adults**
Sutherland AM, Walley KR, Russell JA
Crit Care Med 2005, Mar **33**(3):638-44
- **Interleukin-10 haplotype associated with increased mortality in critically ill patients with sepsis from pneumonia but not in patients with extrapulmonary sepsis**
Wattanathum A, Manocha S, Groshaus H, Russell JA, Walley KR
Chest 2005, Sep **128**(3):1690-8