



Past Award Recipient Publications Since Project Funding

AAP Section on Critical Care New Investigator Research Award

SCOTT BATEMAN (1999 Award Recipient)

Bateman ST. Doctor A. Price B. Murphy MA. Thompson JE. Zurakowski D. Taylor GA. Arnold JH. Optimizing intrapulmonary perfluorocarbon distribution: fluoroscopic comparison of mode of ventilation and body position. *Critical Care Medicine*. 29(3):601-8, 2001 Mar.

Bateman ST. Arnold JH. Acute respiratory failure in children. *Current Opinion in Pediatrics*. 12(3):233-7, 2000 Jun.

SREE CHIRUMAMILLA (2000 Award Recipient)

Chirumamilla S. Sun D. Bullock MR. Colello RJ. Traumatic brain injury induced cell proliferation in the adult mammalian central nervous system. *Journal of Neurotrauma*. 19(6):693-703, 2002 Jun.

JEANNETTE COCABO (1997 Award Recipient)

Werth JL. Deshmukh M. Cocabo J. Johnson EM Jr. Rothman SM. Reversible physiological alterations in sympathetic neurons deprived of NGF but protected from apoptosis by caspase inhibition or Bax deletion. *Experimental Neurology*. 161(1):203-11, 2000 Jan.

HEIDI CONNOLLY (1996 Award Recipient)

Connolly HV. Maginniss LA. Schumacker PT. Transit time heterogeneity in canine small intestine: significance for oxygen transport. *Journal of Clinical Investigation*. 99(2):228-38, 1997 Jan 15.

Carno MA. Connolly HV. Sleep and sedation in the pediatric intensive care unit. *Critical Care Nursing Clinics of North America*. 17(3):239-44, 2005 Sep.

MELISSA EVANS (2002 Award Recipient)

Diegelmann RF. Evans MC. Wound healing: an overview of acute, fibrotic and delayed healing. *Frontiers in Bioscience*. 9:283-9, 2004 Jan 1.

JANET ROSSI (2005 Award Recipient)

Rossi, Janet L. Velentza, Anastasia V. Steinhorn, David M. Watterson, D. Martin. Wainwright, Mark S. MLCK210 gene knockout or kinase inhibition preserves lung function following endotoxin-induced lung injury in mice. *Am J Physiol Lung Cell Mol Physiol*, Jun 2007; 292: L1327 - L1334.

JOANNE NATALE (1998 Award Recipient)

Natale JE. Knight JB. Cheng Y. Rome JE. Gallo V. Metallothionein I and II mitigate age-dependent secondary brain injury. *Journal of Neuroscience Research*. 78(3):303-14, 2004 Nov 1.

Natale JE. Ahmed F. Cernak I. Stoica B. Faden AI. Gene expression profile changes are commonly modulated across models and species after traumatic brain injury. *Journal of Neurotrauma*. 20(10):907-27, 2003 Oct.

Natale JE. Cheng Y. Martin LJ. Thalamic neuron apoptosis emerges rapidly after cortical damage in immature mice. *Neuroscience*. 112(3):665-76, 2002.

LARA PRIMAK (2001 Award Recipient)

Primak LK. Lowrie L. Paralyzation and sedation of the ventilated trauma patient. *Respiratory Care Clinics of North America*. 7(1):97-126, 2001 Mar.

NEAL THOMAS (1999 Award Recipient)

Thomas NJ. Umstead TM. Phelps DS. Altered chemokine response in an animal model of multiple organ dysfunction syndrome induced by zymosan. *Journal of Pediatric Surgery*. 40(3):464-9, 2005 Mar.

Phipps LM. Weber MD. Ginder BR. Hulse MA. Thomas NJ. A randomized controlled trial comparing three different techniques of nasojejunal feeding tube placement in critically ill children. *Journal of Parenteral & Enteral Nutrition*. 29(6):420-4, 2005 Nov-Dec.

Kelly RB. Porter PA. Meier AH. Myers JL. Thomas NJ. Duration of cardiopulmonary resuscitation before extracorporeal rescue: how long is not long enough?. *ASAIO Journal*. 51(5):665-7, 2005 Sep-Oct.

Thomas NJ. Hollenbeak CS. Lucking SE. Willson DF. Cost-effectiveness of exogenous surfactant therapy in pediatric patients with acute hypoxemic respiratory failure. *Pediatric Critical Care Medicine*. 6(2):160-5, 2005 Mar.