



## NEONATOLOGY GROUP

 **Publications: 14**

 **Impact Factor: 56.784**

 **QI: 7**

### PUBLICATIONS

- Alshweki A, Munuzuri AP, Bana AM, de Castro MJ, Andrade F, Aldámiz-Echevarría L, de Pipaón MS, Fraga JM, Couce ML. Effects of different arachidonic acid supplementation on psychomotor development in very preterm infants; a randomized controlled trial. Montes Bueno MT et al. *Clínicas de enfermería neonatal. Vol I. Cuidados respiratorios*. Ediciones Siben 2015. *Nutr J*. 2015;14:101. Article. IF: 3.265; Q2.
- Bravo MC, López-Ortego P, Sánchez L, Riera J, Madero R, Cabañas F, Pellicer A. Randomized, placebo-controlled trial of dobutamine for low superior vena cava flow in infants. *J Pediatr-Us*. 2015;167(3):572. Article. IF: 3.89; D1.
- Carbonell-Estrany X, Pérez-Yarza EG, García LS, Cabañas JMG, Boria EV, Atienza BB, (Cabañas F). Long-term burden and respiratory effects of respiratory syncytial virus hospitalization in preterm infants-The SPRING Study. *Plos One*. 2015;10(5):e0125422. Article. IF: 3.057; Q1.
- Castillo Salinas F, Elorza Fernández D, Gutiérrez Laso A, Moreno Hernando J, Bustos Lozano G, Gresa Muñoz M, López de Heredia Goya J, Aguar Carrascosa M, Miracle Echegoyen X, Fernández Lorenzo J R, Serrano MM, Concheiro Guisan A, Carrasco Carrasco C, Comunas Gómez J J, Moral Pumarega M T, Sánchez Torres A M, Franco M L. Recommendations for respiratory support in the newborn (III). Surfactant and nitric oxide. *An Pediatr*. 2015;83(5):354.e1-6. Article. IF: 0.773; Q4.
- de Pipaón MS, Martínez-Biarge M, Dorronsoro I, Salas S, Madero R, Martos GA, Argente J, Quero J. Need to optimize nutritional support in very-low-birth-weight infants. *Neonatology*. 2015;107(1):79-80. Letter. IF: 2.754; Q1.
- García-Sicilia J, Aristegui J, Omeñaca F, Carmona A, Tejedor JC, Merino JM, García-Corbeira P, Walravens K, Bambure V, Moris P, Caplanusi A, Gillard P, Dieussaert I. Safety and persistence of the humoral and cellular immune responses induced by 2 doses of an AS03-adjuvanted A(H1N1)pdm09 pandemic influenza vaccine administered to infants, children and adolescents: Two open, uncontrolled studies. *Hum Vacc Immunother*. 2015;11(10):2359-69. Article. IF: 2.146; Q2.
- Hyttel-Sorensen S, Pellicer A, Alderliesten T, Austin T, van Bel F, Benders M, Claris O, Dempsey E, Franz AR, Fumagalli M, Glud C, Grevstad B, Hagmann C, Lemmers P, van Oeveren W, Pichler G, Plomgaard AM, Riera J, Sánchez L, Winkel P, Wolf M, Greisen G. Cerebral near infrared spectroscopy oximetry in extremely preterm infants: phase II randomised clinical trial. *BMJ-Brit Med J*. 2015;350:g7635. Article. IF: 19.697; D1.
- Kali GTJ, Martínez-Biarge M, Van Zyl J, Smith J, Rutherford M. Management of therapeutic hypothermia for neonatal hypoxic ischaemic encephalopathy in a tertiary centre in South Africa. *Arch Dis Child-Fetal*. 2015;100(6):F519-23. Article. IF: 3.969; D1.
- Martínón-Torres F, Czajka H, Center KJ, Wysocki J, Majda-Stanislawska E, Omeñaca F, Iturbe EB, Gamero DB, Concheiro-Guisan A, Giménez-Sánchez F, Szenborn L, Giardina PC, Patterson S, Gruber WC, Scott DA, Gurtman A. 13-Valent Pneumococcal Conjugate Vaccine (PCV13) in preterm versus term infants. *Pediatrics*. 2015;135(4):E876-86. Article. IF: 5.196; D1.
- Maseda E, Suárez-de-la-Rica A, Anillo V, Tamayo E, García-Bernedo CA, Ramasco F, Villagrán MJ, Maggi G, Giménez MJ, Aguilar L, Granizo JJ, Buño A, Gilsanz F. Procalcitonin-guided therapy may reduce length of antibiotic treatment in intensive care unit patients with secondary peritonitis: A multicenter retrospective study. *J Crit Care*. 2015;30(3):537-42. Article. IF: 2.445; Q3.

- Molés L, Escribano E, de Andrés J, Montes MT, Rodríguez JM, Jiménez E, de Pipaón MS, Espinosa-Martos I. Administration of Bifidobacterium breve PS12929 and Lactobacillus salivarius PS12934, two strains isolated from human milk, to very low and extremely low birth weight preterm infants: A Pilot Study. *J Immunol Res.* 2015; 538171. Article. IF: 2.812; Q3.
- Molés L, Manzano S, Fernández L, Montilla A, Corzo N, Ares S, Rodríguez JM, Espinosa-Martos I. Bacteriological, biochemical, and immunological properties of colostrum and mature milk from mothers of extremely preterm infants. *J Pediatr Gastr Nutr.* 2015;60(1):120-6. Article. IF: 2.4; Q1.
- Oliver P, Buño A, Álvarez-Sala R, Fernández-Calle P, Alcaide MJ, Casitas R, García-Quero C, Madero R, Gómez-Rioja R, Iturzaeta JM. Clinical, operational and economic outcomes of point-of-care blood gas analysis in COPD patients. *Clin Biochem.* 2015;48(6):412-8. Article. IF: 2.382; Q2.
- Pilar RGM, Marta C, Teresa MBM, Emilio CB, Cristina S, Natividad P, Jesús M, Félix O. Evaluation of cytomegalovirus infection in low-birth weight children by breast milk using a real-time polymerase chain reaction assay. *J Med Virol.* 2015;87(5):845-50. Article. IF: 1.998; Q3.

