

Most Important Publications

Malley, R*., P. Henneke*, S.C. Morse, M.J. Cieslewicz, M. Lipsitch, C.M. Thompson, E. Kurt-Jones, J.C. Paton, M.R. Wessels, D.T. Golenbock 2003 Recognition of pneumolysin by TLR 4 confers resistance to pneumococcal infection. Proc Natl Acad Sci USA 100:1966-1971. * Equal contribution

Henneke, P., D.T. Golenbock 2004 Phagocytosis, Innate immunity, and host-pathogen specificity. J Exp Med 199:1-4.

Henneke, P., S. Morath, S. Uematsu, S. Weichert, M. Pfitzenmaier, O. Takeuchi, A. Mueller, C. Poyart, S. Akira, R. Berner, G. Teti, A. Geyer, T. Hartung, P. Trieu-Cuot, D. L. Kasper, D. T. Golenbock 2005 Role of lipoteichoic acid in the phagocyte response to group B streptococcus. J Immunol 174:6449-55.

Kenzel S, G. Mancuso, R. Malley, B. Pomper, G. Teti, D. T. Golenbock, P. Henneke 2006 C-Jun Kinase, a critical signaling intermediate and therapeutic target in a model of neonatal group B streptococcal sepsis. J Immunol 176:3181-3188.

Lehnardt, S., J. Wennekamp, D. Freyer, C. Liedtke, C. Krueger, R. Nitsch, I. Bechmann, J. R. Weber, P. Henneke 2007 Toll-like receptor 2 and caspase-8 are essential for group B streptococcus-induced apoptosis in microglia. J Immunol 179:6134-43.

Henneke, P., S. Dramsi, G. Mancuso, K. Chraibi, E. Pellegrini, C. Theilacker, J. Huebner, S. Santos Sierra, G. Teti, D. T. Golenbock , C. Poyart, P. Trieu-Cuot 2008 Lipoproteins are critical TLR2-activating toxins in group B streptococcal sepsis. J Immunol 179:6134-43.

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