

**CECILIA SÖDERBERG-NAUCLER PUBLICATIONS 2009****Peer reviewed articles**

Straat, K., de Klark, R. Gredmark, S., Eriksson, P. and Soderberg-Naucler, C. CMV downregulates MMP-9 and upregulates TIMP-1 in infected macrophages. *J Virol.* 2009 Jan;83(2):830-5.

Cederarv, M., **Soderberg-Naucler, C.** ¶, and Odeberg, C. ¶, Human cytomegalovirus infection of plasmacytoid dendritic cells controls NK cell activation. *Immunobiology.* 2009;214(5):331-41. ¶ Shared senior authorship.

Religa P, Grudzinska MK, Bojakowski K, Soin J, Nozynski J, Zakliczynski M, Gaciong Z, Zembala M, **Söderberg-Nauclér C.** Host-derived smooth muscle cells accumulate in cardiac allografts: role of inflammation and monocyte chemoattractant protein 1. *PLoS ONE.* 2009;4(1):e4187.

Gredmark-Russ S, Dzabic M, Rahbar A, Wanhainen A, Björck M, Larsson E, Michel JB, **Söderberg-Nauclér C.** Active cytomegalovirus infection in aortic smooth muscle cells from patients with abdominal aortic aneurysm. *J Mol Med.* 2009 Apr;87(4):347-56. Dec 16.

Strååt K, Liu C, Rahbar A, Zhu Q, Liu L, Wolmer-Solberg N, Lou F, Liu Z, Shen J, Jia J, Kyo S, Björkholm M, Sjöberg J, **Söderberg-Nauclér C.** Xu D Activation of telomerase by human cytomegalovirus. *J Natl Cancer Inst.* 2009 Apr 1;101(7):488-97.

Varani, S., Mastroianni, A., Frascaroli, G., Tammik, C., Rahbar, A., Christensson, M., Rossini, G., Landini, M-P., and **Soderberg-Naucler, C.** Generalized Wegner's granulomatosis in an immunocompetent adult after cytomegalovirus mononucleosis and bacterial urinary tract infection. *Arthritis Rheum.* 2009 May;60(5):1558-62.

Fasth AE, Dastmalchi M, Rahbar A, Salomonsson S, Pandya JM, Lindroos E, Nennesmo I, Malmberg KJ, **Söderberg-Nauclér C.** Trollmo C, Lundberg IE, Malmström V. T cell infiltrates in the muscles of patients with dermatomyositis and polymyositis are dominated by CD28null T cells. *J Immunol.* 2009 Oct 1;183(7):4792-9. 14.

**Review Articles and Book Chapters**

Varani S, Frascaroli G, Landini MP, **Söderberg-Nauclér C.** Human cytomegalovirus targets different subsets of antigen-presenting cells with pathological consequences for host immunity: implications for immunosuppression, chronic inflammation and autoimmunity. *Rev Med Virol.* 2009 May;19(3):131-45.