

**CECILIA SÖDERBERG-NAUCLER PUBLICATIONS 2013****Peer reviewed articles**

Bayer C, Varani S, Wang L, Walther P, Zhou S, Straschewski S, Bachem M, **Söderberg-Naucler C**<sup>#</sup>, Mertens T<sup>#</sup>, Frascaroli G<sup>#</sup>. Human Cytomegalovirus (HCMV) Infection of M1- and M2- Macrophages Promotes a Pro-Inflammatory Signature and Stimulates HCMV Specific T-cell Responses. *J Virol.* **2013 Jan**;87(1):67-79. doi: 10.1128/JVI.01585-12. Epub 2012 Oct 10. <sup>#</sup> shared senior authors

Rahbar A, Orrego A, Peredo I, Dzabic M, Wolmer-Solberg N, Strååt K, Stragliotto G, **Söderberg-Naucler C**. Human cytomegalovirus infection levels in glioblastoma multiforme are of prognostic value for survival. *J Clin Virol.* 2013 Feb 4. doi:pii: S1386-6532(12)00472-6. 10.1016/j.jcv.2012.12.018.

Stragliotto G, Rahbar A, Solberg NW, Lilja A, Taher C, Orrego A, Bjurman B, Tammik C, Skarman P, Peredo I, **Söderberg-Naucler C**. Effects of valganciclovir as an add-on therapy in patients with cytomegalovirus-positive glioblastoma: A randomised, double-blind, hypothesis-generating study. *Int J Cancer.* 2013 Feb 13. doi: 10.1002/ijc.28111.

Taher C, de Boniface J, Mohammad AA, Religa P, Hartman J, Yaiw KC, Frisell J, Rahbar A, **Söderberg-Naucler C**. High prevalence of human cytomegalovirus proteins and nucleic acids in primary breast cancer and metastatic sentinel lymph nodes. *PLoS One.* 2013;8(2):e56795. doi: 10.1371/journal.pone.0056795. Epub 2013 Feb 22.

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Leepiyasakulchai C, Taher C, Chuquimia OD, Mazurek J, **Söderberg-Naucler C**, Fernández C, Sköld M. Infection Rate and Tissue Localization of Murine IL-12p40-Producing Monocyte-Derived CD103(+) Lung Dendritic Cells during Pulmonary Tuberculosis. *PLoS One.* 2013 Jul 8;8(7):e69287. doi: 10.1371/journal.pone.0069287. Print 2013.

Shabir S, Kaul B, Pachnio A, Banham GD, Smith H, Chand S, Jham S, Harper L, Ball S, Rahbar A, **Söderberg-Naucler C**, Moss P, Borrows R. Impaired Direct Priming of CD8 T Cells by Donor-Derived Cytomegalovirus Following Kidney Transplantation. *J Am Soc Nephrol.* **2013 Jul 11**.

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Zahidul Khan, Koon-Chu Yaiw, Afsar Rahbar and **Cecilia Söderberg-Nauclér.** Human cytomegalovirus (HCMV) immediate-early proteins degrade Connexin43 and disrupt gap junction communication; implications for a role in gliomagenesis. *Carcinogenesis in press*.

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**Söderberg Nauclér, C.** Peredio, I. and Stragliotto, G. Valganciclovir in patients with glioblastoma.. *The New England Journal of Medicine*, 2013, 369(10):985-6.