

CECILIA SÖDERBERG-NAUCLER PUBLICATIONS 2016**Peer-reviewed articles**

1. Costa H, Xu XL, Overbeek G, Vasaikar S, Patro CPK, Kostopoulou ON, Jung M, Shafi G, Ananthaseshan S, Tsipras G, Davoudi B, Mohammad AA, Lam H, Straat K, Wilhelmi V, Shang MM, Tegner J, Tong JC, Wong KT, Soderberg-Naucler C, Yaiw KC. Human cytomegalovirus may promote tumour progression by upregulating arginase-2. *Oncotarget* 2016; 7: 47221-47231.
2. Fornara O, Bartek J, Rahbar A, Odeberg J, Khan Z, Peredo I, Hamerlik P, Bartek J, Stragliotto G, Landazuri N, Soderberg-Naucler C. Cytomegalovirus infection induces a stem cell phenotype in human primary glioblastoma cells: prognostic significance and biological impact. *Cell Death and Differentiation* 2016; 23: 261-269.
3. Low H, Mukhamedova N, Cui HL, McSharry BP, Avdic S, Hoang A, Ditiatkovski M, Liu Y, Fu Y, Meikle PJ, Blomberg M, Polyzos KA, Miller WE, Religa P, Bukrinsky M, Soderberg-Naucler C, Slobedman B, Sviridov D. Cytomegalovirus Restructures Lipid Rafts via a US28/CDC42-Mediated Pathway, Enhancing Cholesterol Efflux from Host Cells. *Cell Reports* 2016; 16: 186-200.
4. Rahbar A, Cederarv M, Wolmer-Solberg N, Tammik C, Stragliotto G, Peredo I, Fornara O, Xu XL, Dzabic M, Taher C, Skarman P, Soderberg-Naucler C. Enhanced neutrophil activity is associated with shorter time to tumor progression in glioblastoma patients. *Oncoimmunology* 2016; 5.
5. Soderberg-Naucler C. CMV and NK Cells: An Unhealthy Tryst? *Cell Host & Microbe* 2016; 19: 277-279.
6. Soderberg-Naucler C, Fornara O, Rahbar A. Cytomegalovirus driven immunosenescence- An immune phenotype with or without clinical impact? *Mechanisms of Ageing and Development* 2016; 158: 3-13.
7. Stragliotto G, Souchelnytskyi N, Soderberg-Naucler C, Souchelnytskyi S. CASE STUDY OF CIRCULATING TUMOR CELLS FOR MONITORING OF GLIOBLASTOMA MULTIFORME PATIENTS. *Neuro-Oncology* 2016; 18: 59-59.