

VIVIANNE MALMSTRÖM PUBLICATIONS 2013**Peer reviewed articles**

1. Snir O, Hesselberg E, Amoudruz P, Klareskog L, Zarea-Ganji I, Catrina A, Padyukov L, Malmström V and Seddigzadeh M. Genetic variation in the serotonin receptor gene affects immune responses **2013 Genes and Immunity** 14:83-89 (IF:4.22)
2. Amara K, Steen J, Murray F, Hombach H, Fernandez-Rodriguez BM, Joshua V, Engström M, Snir O, Israelsson L, Catrina AI, Wardemann H, Corti D, Meffre E, Klareskog L and Malmström V. Monoclonal IgG antibodies generated from joint-derived B cells of RA patients have a strong bias towards citrullinated autoantigen recognition. **2013 J Exp Med** 210:445-55. (IF:13.85)
3. Abugessaisa I, Gomez-Cabrero D, Snir O, Lindblad S, Klareskog L, Malmström V and Tegnér J. Implementation of the CDC translational informatics platform - from genetic variants to the National Swedish Rheumatology Quality Register **2013 J Transl Med** 11:85 (IF:3.41)
4. Strollo R, Ponchel F, Malmström V, Rizzo P, Bombardieri M, Wenham CY, Landy R, Perret D, Watt F, Corrigall VM, Winyard PG, Pozzili P, Conaghan PG, Panayi G, Klareskog L, Emery P and Nissim A. Auto-antibodies to post translationally modified type II collagen as potential biomarkers for rheumatoid arthritis. 2013 **Arthritis Rheum EPub April 10** (IF:7.87)
5. Zong M, Dorph C, Dalstmalchi M, Alexandersson H, Pieper J, Amoudruz P, Barbasso S, Nennesmo I, Malmström V, Lundberg IE. Anakinra treatment in patients with refractory inflammatory myopathies and possible predictive response biomarkers **2013 Ann Rheum Dis EPub April 26** (IF:8.11)
6. Pieper J, Herrath J, Raghavan S, Muhammad K, van Vollenhoven R and Malmström V. Abatacept therapy modulates T cell effector functions in autoantibody-positive RA patients **2013 BMC Immunology** *in press* (IF:2.61)