

MARIE WAHREN-HERLENIUS PUBLICATIONS 2011**Peer-reviewed articles**

Appel S, Le Hellard S, Bruland O, Brun JG, Omdal R, Kristjansdottir G, Theander E, Nordmark G, Kvarnström M, Eriksson P, Rönnblom L, **Wahren-Herlenius M**, Jonsson R. Potential association of muscarinic receptor 3 gene variants with primary Sjogren's syndrome. 2011. Ann Rheum Dis. 70;1327-1329.

Espinosa A, Hennig J, Ambrosi A, Anandapadmanaban M, Abelius MS, Sheng Y, Nyberg F, Arrowsmith CH, Sunnerhagen M, **Wahren-Herlenius M**. Anti-Ro52 autoantibodies from patients with Sjögren's syndrome inhibit the Ro52 E3 ligase activity by blocking the E3/E2 interface. 2011. J Biol Chem. 286:36478-91.

Salomonsson S, Dzikaite V, Zeffer E, Eliasson H, Ambrosi A, Bergman G, Fernlund E, Theander E, Ohman A, Rydberg A, Skogh T, Wällberg-Jonsson S, Elfving A, Fored M, Ekbohm A, Lundström U, Mellander M, Winqvist O, Sonesson SE, Gadler F, Jonzon A, **Wahren-Herlenius M**. A population-based investigation of the autoantibody profile in mothers of children with atrioventricular block. 2011. Scand J Immunol. 74:511-7.

Eliasson H, **Wahren-Herlenius M**, Sonesson SE. Mechanisms in fetal bradyarrhythmia: 65 cases in a single center analyzed by Doppler flow echocardiographic techniques. 2011. Ultrasound Obstet Gynecol. 37:172-8.

Reviews, editorials and textbook chapters

Wahren-Herlenius M and Kuchroo VK. Gene-environment interaction in induction of autoimmunity. 2011. Semin Immunol 23;65-6.

Lindahl G, Elke Theander and **Wahren-Herlenius M**. Sjögrens syndrom. In: Svensk lärobok i Reumatologi. Studentlitteratur (Third Edition), 2011, pp 195-206.

Jonsson R, Vogelsang P, Volchenkov R, Espinosa A, **Wahren-Herlenius M**, Appel S. The complexity of Sjögren's syndrome: novel aspects on pathogenesis. Immunol Lett. 2011, 141:1-9.