

HERLENA ERLANDSSON HARRIS PUBLICATIONS 2012**Peer reviewed articles**

1. Hreggvidsdóttir HS, Lundberg AM, Aveberger AC, Klevenvall L, Andersson U, **Harris HE**. 2012. HMGB1-partner molecule complexes enhance cytokine production by signaling through the partner molecule receptor. *Mol Med*. 2012 Mar 27;18(1):224-30
2. Yang H, Lundbäck P, Ottosson L, **Erlandsson-Harris H**, Venereau E, Bianchi ME, Al-Abed Y, Andersson U, Tracey KJ, Antoine DJ. Redox modification of cysteine residues regulates the cytokine activity of HMGB1. *Mol Med*. 2012 Mar 30;18(1):250-9.
3. Lu B, Nakamura T, Inouye K, Li J, Tang Y, Lundbäck P, Valdes-Ferrer SI, Olofsson PS, Kalb T, Roth J, Zou Y, **Erlandsson-Harris H**, Yang H, Ting J P-Y, Wang H, Andersson U, Antoine DJ, Chavan SS, Hotamisligil GS, Tracey KJ. Novel role of PKR in inflammasome activation and HMGB1 release. *Nature*. 2012 Aug 30;488(7413):670-4
4. Mei Zong, Joseph D Bruton, Cecilia Grundtman, Huan Yang, Jian Hua Li, Helene Alexanderson, Karin Palmblad, Ulf Andersson, **Helena E Harris**, Ingrid E Lundberg, Håkan Westerblad. 2012. TLR4 as receptor for HMGB1 induced muscle dysfunction in myositis *Ann Rheum Dis*. 2012 Nov 17.

Review articles, book-chapters, books

1. **Erlandsson Harris H.**, Pisetsky D., Andersson U., HMGB1: A Multifunctional Alarmin Driving Inflammation and Autoimmunity. 2012. *Nature Rev Rheumatol*. 2012 Jan 31