

LARS MAEGDEFESSEL PUBLICATIONS 2013**Peer-reviewed articles**

1) Leeper NJ, Raiesdana A, Kojima Y, Kundu RK, Cheng H, **Maegdefessel L**, Toh R, Ahn GO, Ali ZA, Anderson DR, Roberts SC, Spin JM, Wu JC, Xu B, Cheng K, Quertermous M, Kundu S, Kortekaas KE, Berzin E, Downing KP, Dalman RL, Tsao PS, Schadt EE, Owens GK, Quertermous T. Loss of CDKN2B promotes p53-dependent smooth muscle cell apoptosis and aneurysm formation. *Arterioscler Thromb Vasc Biol.* 2013; 33:e1-e10.

Peer-reviewed Review Articles

- 1) **Maegdefessel L**, Dalman RL, Tsao PS. Pathogenesis of abdominal aortic aneurysms: microRNAs, proteases, genetic associations. *Annu Rev Med.* 2013 [in press]
- 2) **Maegdefessel L**. Therapeutic potential of modulating microRNAs in vascular disease. *Curr Vasc Pharmacol.* 2013 [Epub ahead of print].
- 3) Raaz U, Toh R, **Maegdefessel L**, Adam M, Nakagami F, Emrich F, Spin JM, Tsao PS. Hemodynamic regulation of reactive oxygen species: Implications for vascular diseases. *Antioxid Redox Signal.* 2013 [Epub ahead of print].
- 4) **Maegdefessel L**, Azuma J, Tsao PS. MicroRNA-29b regulation of abdominal aortic aneurysm development. *Trends Cardiovasc Med.* 2013; S1050-1738(13)00081-9.
- 5) **Maegdefessel L**, Spin JS, Raaz U, Adam M, Toh R, Nagakami F, Tsao PS. microManaging aortic aneurysms. *Int J Mol Sci.* 2013; 14:14374-94.