

Publications de Cyril REBOUL - Liste des publications depuis 2013

Carbon monoxide pollution aggravates ischemic heart failure through oxidative stress pathway. Reboul C, Boissière J, André L, Meyer G, Bideaux P, Fouret G, Feillet-Coudray C, Obert P, Lacampagne A, Thireau J, Cazorla O, Richard S. *Sci Rep.* 2017 Jan 3;7:39715. doi: 10.1038/srep39715. (IF: 5.5)

Key role of endothelium in the eNOS-dependent cardioprotection with exercise training. Farah C, Nascimento A, Bolea G, Meyer G, Gayrard S, Lacampagne A, Cazorla O, Reboul C. *J Mol Cell Cardiol.* 2016 Nov 17;102:26-30. doi: 10.1016/j.yjmcc.2016.11.008. [Epub ahead of print] (IF : 4.9)

Exercise does not activate the β 3 adrenergic receptor-eNOS pathway, but reduces inducible NOS expression to protect the heart of obese diabetic mice. Kleindienst A, Battault S, Belaidi E, Tanguy S, Rosselin M, Boulghobra D, Meyer G, Gayrard S, Walther G, Geny B, Durand G, Cazorla O, Reboul C. *Basic Res Cardiol.* 2016 Jul;111(4):40. doi: 10.1007/s00395-016-0559-0. (IF: 6.1)

Exercise-induced cardioprotection: a role for eNOS uncoupling and NO metabolites. Farah C, Kleindienst A, Bolea G, Meyer G, Gayrard S, Geny B, Obert P, Cazorla O, Tanguy S, Reboul C. *Basic Res Cardiol.* 2013 Nov;108(6):389. doi: 10.1007/s00395-013-0389-2. (IF: 6.1)

Subendocardial increase in reactive oxygen species production affects regional contractile function in ischemic heart failure. Reboul C, Andre L, Fauconnier J, Feillet-Coudray C, Meschin P, Farah C, Fouret G, Richard S, Lacampagne A, Cazorla O. *Antioxid Redox Signal.* 2013 Mar 20;18(9):1009-20. doi: 10.1089/ars.2012.4534. (IF : 7.4)