Publication list

Year 2015


**Year 2014**  


Cardiovascular Events in Men in a Population-Based Cohort. *Arterioscler Thromb Vasc Biol.* 2014 Sep 4;34:2457-64. ([IF= 7.2])


**Year 2013**


71. So WY, Cheng Q, Chen L, Evans-Molina C, Xu A, Lam KSL, Leung PS. High glucose represses beta-klotho expression and impairs fibroblast growth factor 21


Year 2012


100. Cheung BMY, Ong KL, Tso AWK, Leung RYH, Xu A, Cherny SS, Sham PC, Lam TH, Lam KSL. C-reactive protein as a predictor of hypertension in the Hong Kong Cardiovascular Risk Factor Prevalence Study (CRISPS) cohort. *J Hum Hypertens.* 2012 Feb;26(2):10816. (IF=2.28)


**Year 2011**


122. Ong KL, Tso AW, Xu A, Law LS, Li M, Wat NMS, Rye KA, Lam TH, Cheung BMY, Lam KSL. Evaluation of the combined use of adiponectin and C-reactive protein levels as biomarkers for predicting the deterioration in glycaemia after a median of 5.4 years. *Diabetologia.* 2011 Oct;54(10):2552-60. ([IF=6.52])

123. Tso AWK, Lam TKY, Xu A, Yiu KH, Tse HF, Li LSW, Law LSC, Cheung BMY, Cheung RTF, Lam KSL. Serum adipocyte fatty acid-binding protein is associated with ischemic stroke and early death. *Neurology.* 2011 Jun 7;76(23):1968-75. ([IF=8.8])

**Year 2010**


133. Wong WT, Tian XY, Xu A, Ng CF, Lee HK, Chen ZY, Au CL, Yao X, Huang Y. Angiotensin II type 1 receptor-dependent oxidative stress mediates
endothelial dysfunction in type 2 diabetic mice. *Antioxid Redox Signal*. 2010 Sep 15;13(6):757-68. (IF=7.9)


149. Lui MMS, Lam JCM, Mak HKF, Xu A, Ooi C, Lam DCL, Mak JCW, Khong PL, Ip MSM. C-reactive protein is associated with obstructive sleep apnea independent of visceral obesity. *Chest.* 2009 Apr;135(4):950-6. (IF=5.2)


151. Lam JBB, Chow KHM, Xu A, Lam KSL, Liu J, Wong NS, Moon RT, Shepherd PR, Cooper GJS, Wang Y. Adiponectin haploinsufficiency promotes

152. Lam DCL, Xu A, Lam KSL, Lam B, Lam JCM, Lui MMS, Ip MSM. Serum adipocyte fatty acid binding protein level is elevated in severe obstructive sleep apnoea and correlates with insulin resistance. *Eur Respir J.* 2009;33(2):346-51. (IF=5.7)


Year 2008


169. Liu J, Lam JBB, Chow KHM, Xu A, Lam KSL, Moon RT, Wang Y. Adiponectin stimulates Wnt inhibitory factor-1 expression through epigenetic
regulations involving the transcription factor specificity protein 1. 


Year 2007


Year 2006


Year 2005

195. Wang Y, Lam KSL, Xu JY, Lu G, Xu LY, Cooper GJS, Xu A. Adiponectin inhibits cell proliferation by interacting with several growth factors in an


### Year 2004


204. **Xu A***, Yin S, Wong LC, Chan KW, Lam KSL. Adiponectin Ameliorates Dyslipidemia Induced by the HIV Protease Inhibitor Ritonavir in Mice.
Endocrinology. 2004 Feb;145(2):487-94. (The paper was selected for News and Views Editorial for this journal) (IF=5.3)


Year 2003-2002

206. Xu A*, Wang Y, Keshaw H, Xu LY, Lam KSL, Cooper GJS. The fat-derived hormone adiponectin alleviates alcoholic and nonalcoholic fatty liver diseases in mice. J Clin Invest. 2003 Jul 1;112(1):91-100. (The paper was selected for the cover story of this issue) (IF=16.9, the paper has been cited over 1148 TIMES)


Before 2002

209. Xu A, Bellamy AR, Taylor JA. Immobilization of the early secretory pathway by a virus glycoprotein that binds to microtubules. The EMBO J. 2000 Dec 1;19(23):6465-74. (IF=9.39, the paper has been chosen AS the cover story of this issue)


211. Xu A, Wang Y, Xu LY, Gilmour RS. Protein kinase C alpha-mediated negative feedback regulation is responsible for the termination of insulin-like growth factor I-induced activation of nuclear phospholipase C beta1 in Swiss 3T3 cells. J Biol Chem. 2001 May 4;276(18):14980-6. (IF=5.4)


214. Xu A, Bellamy AR, Taylor JA. BiP (GRP78) and endoplasmin (GRP94) are induced following rotavirus infection and bind transiently to an endoplasmic reticulumlocalized virion component. *J Virol*. 1998 Dec;72(12):9865-72. (IF=5.3)


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