Relevant news and research
3.16 Smoking and diabetes

Last updated September 2018

Research:


Kim, JH, Kim, BJ, Kang, JG, Kim, BS, Kang, JH. Association between cigarette smoking and diabetes mellitus using two different smoking stratifications in 145,040 Korean individuals; self-reported


Tobacco in Australia
Facts & Issues


Xu, H, Wang, Q, Sun, Q, Qin, Y, Han, A, Cao, Y, Yang, Q, Yang, P, Lu, J, Liu, Q, Xiang, Q. In type 2 diabetes induced by cigarette smoking, activation of p38 MAPK is involved in pancreatic beta-cell apoptosis. Environ Sci Pollut Res Int, 2018. Available from: https://www.ncbi.nlm.nih.gov/pubmed/29372523


Yang, Q, Cui, Y, Luo, F, Liu, X, Wang, Q, Bai, J, Dong, F, Sun, Q, Lu, L, Xu, H, Xue, J, Chen, C, Xiang, Q, Liu, Q, Zhang, Q. MicroRNA-191, acting via the IRS-1/Akt signaling pathway, is involved in the hepatic


Kim, KW, Kang, SG, Song, SW, Kim, NR, Rho, JS, Lee, YA. Association between the Time of Length since Smoking Cessation and Insulin Resistance in Asymptomatic Korean Male Ex-Smokers. J
Tobacco in Australia
Facts & Issues


tobaccoinaustralia.org.au
Tobacco in Australia
Facts & Issues


Tobacco in Australia
Facts & Issues


Tobacco in Australia
Facts & Issues


Blomster, JI et al. The harms of smoking and benefits of smoking cessation in women compared with men with type 2 diabetes: an observational analysis of the ADVANCE (Action in Diabetes and
Tobacco in Australia
Facts & Issues


Jiang, F et al. Effects of active and passive smoking on the development of cardiovascular disease as assessed by a carotid intima-media thickness examination in patients with type 2 diabetes mellitus.
Tobacco in Australia
Facts & Issues


Tobacco in Australia
Facts & Issues


Tobacco in Australia
Facts & Issues


Melin EO, Thunander M, Landin-Olsson M, Hillman M, and Thulesius HO. Depression, smoking, physical inactivity and season independently associated with midnight salivary cortisol in type 1


News reports:
Tobacco in Australia
Facts & Issues

