

- The role of matrix metalloproteinases. *J Pathol* 2003; 200(4): 448-64.
6. Egeblad M, Werb Z. New functions for the matrix metalloproteinases in cancer progression. *Nat Rev Cancer* 2002; 2(3): 161-74.
 7. Torii A, Kodera Y, Uesaka K, Hirai T, Yasui K, Morimoto T, et al. Matrix metalloproteinase 9 in human plasma has 96% specificity and 56% sensitivity for gastric cancer screening. *Int J Clin Oncol* 1996; 1(1): 39-43.
 8. Nakamura T, Ebihara I, Shimada N, Koide H. Effect of cigarette smoking on plasma metalloproteinase-9 concentration. *Clin Chim Acta* 1998; 276(2): 173-7.
 9. Lim S, Roche N, Oliver BG, Mattos W, Barnes PJ, Chung KF. Balance of matrix metalloprotease-9 and tissue inhibitor of metalloprotease-1 from alveolar macrophages in cigarette smokers. Regulation by interleukin-10. *Am J Respir Crit Care Med* 2000; 162(4 Pt 1): 1355-60.
 10. Xu M, Scott JE, Liu KZ, Bishop HR, Renaud DE, Palmer RM, et al. The influence of nicotine on granulocytic differentiation-inhibition of the oxidative burst and bacterial killing and increased matrix metalloproteinase-9 release. *BMC Cell Biol* 2008; 9: 19.
 11. Khademi H, Malekzadeh R, Pourshams A, Jafari E, Salahi R, Semnani S, et al. Opium use and mortality in Golestan Cohort Study: Prospective cohort study of 50,000 adults in Iran. *BMJ* 2012; 344: e2502.
 12. Masjedi MR, Naghan PA, Taslimi S, Yousefifard M, Ebrahimi SM, Khosravi A, et al. Opium could be considered an independent risk factor for lung cancer: A case-control study. *Respiration* 2013; 85(2): 112-8.
 13. Naghibzadeh Tahami A, Khanjani N, Yazdi Feyzabadi V, Varzandeh M, Haghdoost AA. Opium as a risk factor for upper gastrointestinal cancers: A population-based case-control study in Iran. *Arch Iran Med* 2014; 17(1): 2-6.
 14. Rodrigo JP, Dominguez F, Suarez V, Canel M, Secades P, Chiara MD. Focal adhesion kinase and E-cadherin as markers for nodal metastasis in laryngeal cancer. *Arch Otolaryngol Head Neck Surg* 2007; 133(2): 145-50.
 15. Schneider GB, Kurago Z, Zaharias R, Gruman LM, Schaller MD, Hendrix MJ. Elevated focal adhesion kinase expression facilitates oral tumor cell invasion. *Cancer* 2002; 95(12): 2508-15.
 16. Field JK, Spandidos DA, Malliri A, Gosney JR, Yiagnisis M, Stell PM. Elevated P53 expression correlates with a history of heavy smoking in squamous cell carcinoma of the head and neck. *Br J Cancer* 1991; 64(3): 573-7.
 17. Christopoulos A, Papageorgakopoulou N, Theocharis D, Mastronikolis NS, Papadas TA, Vynios DH. Hyaluronidase and CD44 hyaluronan receptor expression in squamous cell laryngeal carcinoma. *Biochim Biophys Acta* 2006; 1760(7): 103-45.
 18. Hashimoto T, Uchida K, Okayama N, Imae Y, Suehiro Y, Hamanaka Y, et al. Association of matrix metalloproteinase (MMP)-1 promoter polymorphism with head and neck squamous cell carcinoma. *Cancer Lett* 2004; 211(1): 19-24.

