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食品安全風險評估 營養與疾病預防 化學物質的體外/體內代謝 DNA 損傷和修復

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1982 - 1995 / /

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1. Zhou Wang, Liubo Pan, Guihua Liu, Huimin Zhang, Jinzhou Zhang, Jie Jiang, **Ying Xiao**, Weibin Bai, Rui Jiao and Wei Huang Dietary exposure to cadmium of Shenzhen adult residents from a total diet study. (2018), *Food Additives and Contaminants: Part A*, 35:706-714
2. Arthur Tin-Chung Yau, Melva Yung-yung Chen, Chi-ho Lam, Yuk-yin Ho, **Ying Xiao** & Stephen Wai-cheung Chung, Dietary exposure to mycotoxins of the Hong Kong adult population from a Total Diet Study. (2016), *Food Additives and Contaminants: Part A*, 33:1026-1035
3. Liubo Pan, Zhou Wang, Zhaoqiong Peng, Cuihua Liu, Huimin Zhang, Jinzhou Zhang, Jie Jiang, Nimal Pathiraja, **Ying Xiao**, Rui Jiao & Wei Huang, Dietary exposure to lead of adults in Shenzhen City, China. (2016), *Food Additives and Contaminants: Part A*,

4. M.Y.Y. Chen, W.W.K. Wong, B.L.S. Chen, C.H. Lam, S.W.C. Chung, Y.Y. Ho & **Y. Xiao**, Dietary exposures to organochlorine pesticides of the Hong Kong adult population from a Total Diet Study. (2015), *Food Additives and Contaminants: Part A.*; 32:342-351.
5. Chung SWC, Tong KSK, **Xiao Y**, Ho YY. Methylmercury and long chain n-3 fatty acids of 88 fish species commonly consumed in Hong Kong. (2015), *Journal of Analytical Science and Technology*, 6:5.
6. Melva Chen, Benny Chan, Stephen Chung, Yuk Yin Ho, **Ying Xiao** (2014), Dietary exposure to eight metallic contaminants of the Hong Kong adult population from a Total Diet Study, *Food Additives and Contaminants: Part A*, 31:1539-1549
7. Waiky W.K. Wong, Arthur T.C. Yau, Stephen.W.C. Chung, Chi-Ho Lam, Stephanie Ma, Y.Y. Ho & **Y Xiao**. (2014) Dietary exposures of the Hong Kong adults to pesticide residues: Results of the first Hong Kong Total Diet Study, *Food Additives and Contaminants: Part A*, 31: 852-871
8. Waiky W.K. Wong, Stephen.W.C. Chung, Chi-Ho Lam, Y.Y. Ho & **Y Xiao**. (2014) Dietary exposures of the Hong Kong adults to acrylamide: Results of the first Hong Kong Total Diet Study, *Food Additives and Contaminants: Part A*, 31: 799-805
9. M. Y. Y. Chen, W.W.K. Wong, S. W. C. Chung, C.H. Tran, B. T. P. Chan, Y. Y. Ho & **Y. Xiao**. (2014) Quantitative risk-benefit analysis of fish consumption for women of childbearing age in Hong Kong, *Food Additives and Contaminants: Part A* 31: 48-53
10. Waiky W. K. Wong, Yiu-chung Yip, Koon-Kay Choi, Y.Y. Ho & **Ying Xiao**. (2013). Dietary exposure to dioxins and dioxin-like PCBs of Hong Kong adult: results of the first Hong Kong total diet study, *Food Additives and Contaminants: Part A*, 30: 2152-2158
11. M.Y.Y.Chen, W.W.K. Wong, K.K. Choi, Y.C. Yip, Y.Y. Ho and **Y. Xiao**. (2013) Dietary exposure of the Hong Kong adult population to polybrominated diphenyl ethers(PBDEs): results of the first Hong Kong Total Diet Study, *Food Additives and Contaminants: Part A*, 30: 1780-1787
12. H.Y. Chung, Stephen W.C. Chung, B.T.P. Chan, Yuk Yin Ho and **Ying Xiao**, (2013)

- Dietary exposure of Hong Kong adults to fatty acid esters of 3-monochloropropane-1,2-diol, *Food Additives and Contaminants: Part A*, 30: 1508-1512
13. Stephen W.C. Chung, S.K. Tong, Violette F.P. Lin, Melva Y.Y. Chen, Janny K.M. Ma, **Y.Xiao** and Y.Y. Ho.(2013) Trans fatty acids in the Hong Kong food supply, *Journal of Chemistry*, Volume 2013, Article ID 327582, <http://dx.doi.org/10.1155/2013/327582>
  14. Stephen W.C. Chung, Benny P.P. Chan, H.Y. Chung, **Ying Xiao** and Y.Y. Ho. (2013) Occurrence of bound 3-monochloropropan-1,2-diol content in commonly consumed foods in Hong Kong analysed by enzymatic hydrolysis and GC-MS detection, *Food Additives and Contaminants: Part A*, 30: 1248-1254
  15. Waiky W. K. Wong, Setphen W.C. Chung, Benny T.P. Chan, Yuk Yin Ho, **Ying Xiao**. (2013) Dietary exposure to inorganic arsenic of the Hong Kong population: Results of the first Hong Kong Total Diet Study, *Food and Chemical Toxicology*, 51: 379-385
  16. Stephen Chung, Andy Chan, **Ying Xiao**, Violette Lin and Y.Y. Ho. (2013) Iodine content in commonly consumed food in Hong Kong and its changes due to cooking, *Food Additives and Contaminants: Part B*, 6: 24-29
  17. Wang Yujie, Shu Zheng, Sun Feng, Tao Qiushan, Zhan Siyan, Wang Yanfang, **Xiao Ying**. (2012) Dietary pattern and hypertension among adults in Taiwan, *Journal of Hygiene Research*, 41: 363-368
  18. A.S.P. Tang, S.W.C. Chung, K. Kwong, **Y. Xiao**, M.Y.Y. Chen, Y.Y. Ho and S.W.Y. Ma. (2011) Ethyl carbamate in fermented foods and beverages: dietary exposure of the Hong Kong population in 2007-2008, *Food Additives and Contaminants: Part B*, 4:195-204
  19. Chen, Melva Yung-yung, Chung, Stephen Wai Cheung, Tran, Jeff Chuong-hao, Tong, Katherine Siu-kuen, Ho, Yuk-yin, Chan, Constance Hon-ye, **Xiao, Ying**. (2011) Dietary exposure of Hong Kong adults to nitrate and nitrite from vegetable intake. *Food Additives and Contaminants: Part B*, 4:94-98
  20. Stephen W.C Chung, Jeff C.H. Tran, Katherine S.K. Tong, Melva Y. Y. Chen, **Ying Xiao**, Y.Y. Ho and Constance H. Y. Chan. (2011) Nitrate and nitrite levels in commonly consumed vegetables in Hong Kong, *Food Additives and Contaminants: Part B*, 4:

21. M.Y.Y. Chen, A.S.P. Tang, Y. Y. Ho and **Y Xiao**. (2010) Dietary exposure of secondary school students in Hong Kong to polybrominated diphenyl ethers from foods of animal origin, *Food Additives and Contaminants:Part A*, 27:521-529
22. Waiky W. K. Wong, Setphen W.C. Chung, K.P. Kwong, Yuk Yin Ho and **Ying Xiao**. (2010) Dietary exposure to aluminium of Hong Kong population, *Food Additives and Contaminants:Part A*, 27: 457-463
23. Anna Tang, Ka Ping Kwong, Stephen Chung, Yuk Yin Ho and **Ying Xiao**. (2009) Dietary exposure to total mercury and methylmercury from fish intake in Hong Kong secondary school students, *Food Additives and Contaminants:Part B*, 2: 8-14
24. Ka Ming Ma, Cheok Man Chan, Stephen Cheung Chung, Yuk Yin Ho and **Ying Xiao**. (2009) Dietary exposure to benzoic acid from prepackaged non-alcoholic beverages of secondary school students in Hong Kong, *Food Additives and Contaminants:Part A*, 26: 12-16
25. Jia Wang, Tong Sun, Ming Yang, Dongxin Lin, Wen Tan, Keji Li and **Ying Xiao**. 2008 Association of genetic polymorphisms in selenoprotein GPX1 and TXNRD2 with genetic susceptibility of gastro cancer, *Chinese Journal of Preventive Medicine*, 42: 511-514
26. Anna Tang, Ka Ping Kwong, Stephen Chung, **Ying Xiao**. (2008) Analysis of cyanide contents in some food plants and effects of processing on their levels, *Chinese Journal of Food Hygiene*, 20: 48-51
27. Stephon W.C. Chung, K.P. Kwong, S.P. Anna, **Ying Xiao**. (2008) Mercury and methylmercury levels in main trade fish species in Hong Kong, *Food Additives and Contaminants:Part B*, 1: 106-113
28. Joan Yau, Ping Kwong Ka, Stephen Chung, Yin Ho Yuk, **Ying Xiao**. (2008) Dietary exposure to chloropropanols of secondary school students in Hong Kong, *Food Additives and Contaminants: Part B*, 1: 93-99
29. Stephen W. C. Chung, K.P. Kwong, Joan C.W. Yau, Anna M.C. Wong and **Ying Xiao**. (2008) Chloropropanols levels in foodstuffs marketed in Hong Kong, *Journal of Food*

30. Jiang Han, Li Li, Zhaofeng Zhang, **Ying Xiao**, Jiuxiang Lin, Liping Zheng, Yong Li. (2007) Platelet-derived growth factor C (PDGF-C) plays a role in the branchial arch malformations induced by retinoic acid. *Birth Defects Research. (Part A)*, 79: 221-230
31. **Ying Xiao**, Ling Wang, Ruojun Xu and Zhenyu Chen. (2006) DHA depletion in rat brain is associated with impairment on spatial learning and memory, *Biomedical and Environmental Science*, 19: 474-481
32. Zengli Yu, Jing Hua, Jiuxiang Lin, **Ying Xiao**, Xingzhong Zhang, Yong Li. (2006) Apoptosis induced by atRA in MEPM cells is mediated through activation of caspase and RAR. *Toxicological Sciences*, 89: 504-509
33. Jing Han, **Ying Xiao**, Jiuxiang Lin, Zhaofeng Zhang, Yong Li. (2006) Establishment and application of fetal rolling palate organ culture model of mouse. *Journal of Hygiene Research*, 35: 33-35
34. Yan Li, Junbo Wang, **Ying Xiao**. (2006) Effect of insulin resistance on dietary interventions in people with abnormal blood glucose. *Chinese Journal of Prevention and Control of Chronic Non-Communicable Diseases*, 14: 160-163
35. Zhi Qi, Xiangnan Yuan, Jie Yin, **Ying Xiao**, Keji Li. (2006) Effects of different intakes of high cholesterol foods on serum cholesterol. *Acta Nutrimenta Sinica* 28: 442-443
36. Yan Li, Zhi Qi, Ying Xiao. (2006) Levels of acrylamide and its formation mechanisms. *Food and Nutrition in China*, 3: 15-16
37. Jiang Han, **Ying Xiao**, Jiuxiang Lin, Zhengli Yu, Yong Li. (2006) Mechanisms of all-trans retinoic acid-induced branchial arch malformations in mice. *Carcinogenesis, Teratogenesis & Mutagenesis*. 18: 194-197
38. Z. Zhang, **Y. Xiao**, L. Li, J. Han, L. Zheng, P. Liu, Y. Li. (2006) Prevention of retinoic acid-induced early craniofacial abnormalities by folic acid and expression of endothelin-1/dHAND in the branchial arches in mouse. *British Journal of Nutrition*, 96: 418-425
39. J. Han, L. Li, Z. Zhang, **Y. Xiao**, J. Lin Y. Li Han. (2006) PDGF-C participates in branchial arch morphogenesis and is down-regulated by retinoic acid. *Toxicology Letter*,

40. Jing Han, **Ying Xiao**, Jiuxiang Lin, Yong Li. (2006) PDGF-C controls proliferation and is down-regulated by retinoic acid in mouse embryonic palatal mesenchymal cells. *Birth Defects Research (Part B)*. 77: 438-444
41. **Y. Xiao**, Y. Huang and Z. Chen. (2005) Distribution and depletion of docosahexaenoic acid are region-specific in rat brain. *British Journal of Nutrition*, 94: 544-550
42. Xueying Duan, Wenli Zhu, Yong Li, Zhentao Zhang, Yao Zhao, Jingjing Dao and **Ying Xiao**. (2005) The 1784G>C polymorphism of sterol regulatory element binding protein-2 gene: Prevalence and effect on serum lipid concentrations in hyperlipidemic individuals from China. *Journal of Lipid Research*, 46: 252-257
43. Zengli Yu , Jiuxiang Lin ,**Ying Xiao**, Jing Han , Xingzhong Zhang , Haichao Jia , Yunan Tang and Yong Li. (2005) Induction of cell-cycle arrest by all-trans retinoic acid in mouse embryonic palatal mesenchymal (MEPM) cells. *Toxicological Science*, 83: 349-354
44. Xueying Duan, Wenli Zhu, Jingjing Dao, Yong Li, **Ying Xiao**. (2005) The relations between SREBP-2 gene 1784G>C polymorphism and serum lipid levels. *Acta Nutrimenta Sinica*. 27: 96-100
45. Jiang Han, Dachao Zhang, **Ying Xiao**, Chaofeng Zhang, Peng Liu, Li Li, Zhengli Yu, Yong Li. (2005) Effect of all-trans retinoic acid on the mouse embryonic development: a in vitro study. *Chinese Journal of Reproductive Health*. 16: 217-220
46. Xiling Yin, **Ying Xiao**, Keji Li. (2005) Animal model for chronic fatigue syndrome in rats *Chinese Journal of Sports Medicine*. 24: 452-456
47. Xiaoyi Shen, Xueying Duan, Jingjing Dao, Wenli Zhu, Yong Li, **Ying Xiao**. (2005)

49. Qin Xu, **Ying Xiao**, Jianli Guo, Wenhua Zhao. (2005) Study on prevalence of chronic diseases and their risk factors of middle-aged faculty in a university. Chinese Journal of School Doctor, 19: 162-164
50. Yao Zhao, Wenli Zhu, Jingjing Dao, Zhentao Zhang, Yong Li, **Ying Xiao**. (2004) The relationship between gene polymorphism at CETP locus and hyperlipidemia in the middle-aged and the elder. Journal of Hygiene Research, 33: 94 97
51. Xueying Duan, Wenli Zhu, Xiling Yin, Jiangjing Dao, Zhentao Zhang, Yong Li, **Ying Xiao**. (2004) Relations between polymorphism of sterol regulatory element binding protein-2 gene and hyperlipidemia in Han ethics in China. Journal of Hygiene Research, 33: 314-320

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