

# Recent Publications

## Books, monographs etc.

Chan, S.K.f., Cheung, K.f., Ho, C.Y., Lam, F.N., & Tang, W.S. (2006). *A Field Guide to the Venomous Land Snakes of Hong Kong*. AFCD, Hong Kong.

Hedley, A.J., McGhee, S.M., Wong, C.M., Barron, B., Chau, P., Chau, J., Thach, T.Q., Wong, T.W., & Loh, C. (2006). *Air Pollution: Costs and Paths to a Solution*. Civic Exchange, Hong Kong.

Hu, S.Y. (2005). *My Story with Hollies*. Friends of the Country Parks, Hong Kong.

Loi, J., Shiu, C., Chau, L., & Fung, T. (2005). *Pictorial Guide Book of KFBG Plants*. Kadoorie Farm & Botanic Garden, Hong Kong.

Shek, C.T. (2006). *A Field Guide to the Terrestrial Mammals of Hong Kong* AFCD, Hong Kong.

Xing, F. (2005). *Rare plants of China*. Hunan Education Press, Changsha.

Xing, F. (2005). *Flora de Macau: Flora of Macao. Volume 1*. Department of Gardens and Green Areas, Civic and Municipal Affairs Bureau, Macao, and the South China Botanical Garden, Chinese Academy of Sciences.

## Journal articles, book chapters and other published works

Almeida, A.P.G., Baptista, S.S.S.G., Sousa, C.A., Novo, M.T.L.M., Ramos, H.C., Panella, N.A., Godsey, M., Simoes, M.J., Anselmo, M.L., Komar, N., Mitchell, C.J., & Ribeiro, H. (2005). Bioecology and vectorial capacity of *Aedes albopictus* (Diptera: Culicidae) in Macao, China, in relation to dengue virus transmission. *Journal of Medical Entomology* 42: 419-428.

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Au, S.W.C. (1998). Rain-induced slope instability in Hong Kong. *Engineering Geology* 51: 1-36.

Aydin, A. (2006). Stability of saprolitic slopes: nature and role of field scale heterogeneities. *Natural Hazards and Earth System Sciences* 6: 89-96.

Bahl, J., Jeewon, R., & Hyde, K.D. (2005). Phylogeny of *Rosellinia capetribulensis* sp nov and its allies (Xylariaceae). *Mycologia* 97: 1102-1110.

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Bussaban, B., Lumyong, S., Lumyong, P., Seelanan, T., Park, D.C., McKenzie, E.H.C., & Hyde, K.D. (2005). Molecular and morphological characterization of *Pyricularia* and allied genera. *Mycologia* 97: 1002-1011.

Cai, L., Jeewon, R., & Hyde, K. (2006). Molecular systematics of *Zopfiella* and allied genera: evidence from multi-gene sequence analyses. *Mycological Research* 110: 359-368.

Cai, L., Ji, K.F. & Hyde, K.D. (2006). Variation between freshwater and terrestrial fungal communities on decaying bamboo culms. *Antonie Van Leeuwenhoek International Journal of General and Molecular Microbiology* 89: 293-301.

Cai, Z.W., Fun, Y., Ma, W.T., Lam, M.H.W., & Tsui, J. (2006). LC-MS analysis of antifouling agent Irgarol 1051 and its decyclopropylated degradation product in seawater from marinas in Hong Kong. *Talanta* 70: 91-96.

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Chan, C.S.M., & Shek, C.T. (2006). Survey on the short-nosed fruit bat (*Cynopterus sphinx*) in the urban areas of Hong Kong. *Hong Kong Biodiversity* 11: 8-11.

Chan, D.H.L., & Chan, B.K.K. (2005). Effect of epibiosis on the fitness of the sandy shore snail *Batillaria zonalis* in Hong Kong. *Marine Biology* 146: 695-705.

Chan, L.L., Sit, W.H., Lam, P.K.S., Hsieh, D.P.H., Hodgkiss, I.J., Wan, J.M.F., Ho, A.Y.T., Choi, N.M.C., Wang, D.Z., & Dudgeon, D. (2006). Identification and characterization of a "biomarker of toxicity" from the proteome of the paralytic shellfish toxin-producing dinoflagellate *Alexandrium tamarense* (Dinophyceae). *Proteomics* 6: 654-666.

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Chen, C.T.A., Wang, S.L., Chou, W.C., & Sheu, D.D. (2006). Carbonate chemistry and projected future changes in pH and CaCO<sub>3</sub> saturation state of the South China Sea. *Marine Chemistry* 101: 277-305.

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