

## RESEARCH PUBLICATION

1. **Kaewmuangmoon, J.**, Kilaso, M., Leartsakulpanich, U., Kimura, K., Kimura, A. and Chanchao, C. 2013. Expression of a secretory  $\alpha$ -glucosidase II from *Apis cerana indica* in *Pichai pastoris* and its characterization. *BMC Biotechnology*. 13: 16. (ISI, IF=2.35)
2. **Kaewmuangmoon, J.**, Yoshiyama, M., Kimura, K., Okuyama, M., Mori, H., Kimura, A. and Chanchao, C. 2012. Characterization of some enzymatic properties of recombinant  $\alpha$ -glucosidase III from the Thai honeybee, *Apis cerana indica* Fabricus. *African Journal of Biotechnology*. 11: 16220-16232. (ISI, IF = 0.57)
3. **Kaewmuangmoon, J.** and Chanchao, C. Over-expression and characterization of recombinant alpha-glucosidase I from *Apis cerana indica* in *E. coli*. *Journal of Apiculture*. 28(2): 97-111.
4. **Kaewmuangmoon, J.**, Nonthapa, P., Rattanawanee, A., Winayanuwattikun, P. and Chanchao, C. 2012. Preliminary screening for various bioactivities in honey and propolis extracts from Thai Bees. *European Journal of Medicinal Plants*. 2(2): 74-92.
5. Kilaso, M., **Kaewmuangmoon, J.**, Karnchanatat, A., Sangvanich, P. and Chanchao, C. 2011. Expression and characterization of *Apis dorsata*  $\alpha$ -glucosidase III. *Journal of Asia Pacific Entomology*. 14: 479-488.
6. **Kaewmuangmoon, J.**, Suwanvijitr, T., Cherdshewasart, W. and Chanchao, C. 2010. Leaf morphometric and genetic variation of *Butea superba* in Thailand. *ScienceAsia*. 36: 180-186. (ISI, IF = 0.34)
7. Suwanvijitr, T., **Kaewmuangmoon, J.**, Cherdshewasart, W. and Chanchao, C. 2010. Morphometric and genetic variation in *Pueraria mirifica* cultivars across Thailand. *Pakistan Journal of Botany*. 42(1): 97-109. (ISI, IF = 0.470)