

Publications 2011

1. Abbas, F.M., ElNur, E.E., **Normah, M.N.**, Algaali, E., Ali, Z.M. & **Othman, R.** 2011. An effective protocol for callus induction with milk clotting activity from *Solanum dubium* seeds. *Sains Malaysiana* 40 (4): 339-343.
2. **Baharum, S. N.** & Nurdalila A.A. 2011. Phylogenetic relationships of *Epinephelus fuscoguttatus* and *Epinephelus hexagonatus* inferred from mitochondrial cytochrome b gene sequences using bioinformatic tools. *International Journal of Bioscience, Biochemistry and Bioinformatics* Vol. 1, No. 1.
3. Bunawan, H., Talip, N. & **Normah, M.N.** 2011. Foliar anatomy and micromorphology of *Polygonum minus* Huds. and their taxonomic implications. *Australian Journal of Crop Science* 4(1):37-48.
4. Jumali, S.S., **Said, I.M.**, **Ismanizan, I.** & **Zamri, Z.** 2011. Genes induced by high concentration of salicylic acid in *Mitragyna speciosa*. *Australian Journal of Crops Science* 5(3):293-300.
5. Maarof, E. Harun, S., **Zeti, A.M.H.**, **Ismanizan, I.**, Sajari, R., Jumali, S.S. & **Zamri, Z.** 2011. Cloning and heterologous expression of CDef1, a ripening-induced defensin from *Capsicum annum*. *Australian Journal of Crops Science* 5(3): 268-273.
6. Mokhtar, M.A.A., **Baharum, S.N.**, **Normah, M.N.** & Kumar, V. 2011. Isolation and identification of microsatellite repeat motifs from the *Epinephelus fuscoguttatus* genome. *African Journal of Biotechnology* 10(43): 8553-8557.
7. Mokhtar, M.A.A., **Normah, M.N.**, Kumar, S.V. & **Baharum, S.N.** 2011. Characterization of 10 novel microsatellite loci for the brown marbled grouper, *Epinephelus fuscoguttatus* (Serranidae). *Genetics Molecular Research* 10 (2): 885-888.
8. **Normah, M.N.**, Choo, W.K., Yap L.V., **Zeti, A.M.H.** 2011. In vitro conservation of Malaysian biodiversity—achievements, challenges and future directions. *In Vitro Cellular & Developmental Biology – Plant* 47:26–36.
9. Roslan, R., Mahmud, M.N. & **Hashim, I.** 2011. Effects of feedback control on chaotic convection in fluid-saturated porous media. *International Journal of Heat and Mass Transfer* 54 (2011) 404–412.
10. Yap, L.V., **Normah, M.N.**, Clyde, M.M. & Hoong, F.C. 2011. Cryopreservation of *Garcinia cowa* shoot tips by vitrification: The effects of sucrose preculture and loading treatment on ultrastructural changes in meristematic cells. *CryoLetters* 32 (3):188-196.