

Journal Papers:

- **Ramin, M.**, A. R. Alimon and N. Abdullah. 2009. Identification of cellulolytic bacteria isolated from the termite *Coptotermes curvignathus* (Holmgren). *Journal of Rapid Methods and Automation in Microbiology* 17: 103-116 (Blackwell Synergy, Scopus Citation index)

- **Ramin, M.**, A. R. Alimon., N. Abdullah., J. M. Panandam. and K. Sijam. 2008. Isolation and Identification of Three Species of Bacteria from the Termite *Coptotermes curvignathus* (Holmgren) Present in the Vicinity of University of Putra Malaysia. *Research Journal of Microbiology* 3(4): 288-292. (Scopus and Asian Science Citation Index)

- **Ramin, M.**, A. R. Alimon., J. M. Panandam., K. Sijam., A. Javanmard. and N. Abdullah. 2008. Digestion of rice straw and oil palm fronds by rumen micro-flora and termite bacteria, *In-vitro*. *Pakistan Journal of Biological Sciences* 11 (4): 583 - 588. (Scopus, Thomson Citation and Asian Science Citation Index)

- **Ramin, M.**, A. R. Alimon., K. Sijam and N. Abdullah. 2008. Filter paper degradation by bacteria isolated from local termite's gut. *Research Journal of Microbiology* 3 (8): 565-568. (Scopus, Asian Science Citation Index)

- A. R. Bakhtiari, M. P. Zakaria, **M. Ramin**, M. I. Yaziz, M. N. H. Lajis and B. Xinhui. 2010. Characterization of Perylene in Tropical Environment: Comparison of New and Old Fungus Comb for Identifying Perylene Precursor in *Macrotermes gilvus* Termite Nests of Peninsular Malaysia. *Journal of Environment Asia* 3 (1): 15-23. (Scopus Citation index).

- K. H. Swe, A. R. Alimon and **M. Ramin**. 2009. Effect of delaying sporulation by adding ammonium sulphate on the fermentation of palm kernel cake based substrate by *Aspergillus niger*. *American Journal of Agricultural and Biological Science*. 4 (4): 262 - 265. (Thomson Citation Index).

Conference Papers:

- **Ramin, M.**, A. R. Alimon., N. Abdullah., J. M. Panandam. and K. Sijam. Isolation and Identification of bacterial species from the Termite *Coptotermes curvignathus*. Proceedings the International Conference and Workshop on Basic and Applied Sciences, Hyatt Regency, Surabaya, Indonesia, 6-7 August 2007.
- **Ramin, M.**, Alimon, A. R., Panandam, J. M., Sijam, K., Javanmard, A., Yaakub, H. and Abdullah, N. Digestion of fibrous materials by Termites gut bacteria and Rumen fluid, *in-vitro*. Proceedings of the 13th Animal Science Congress of the Asian-Australasian Association of Animal Production Societies (AAAP), Hanoi, Vietnam, 22-26 September 2008.
- **Ramin., M.**, A. R. Alimon., K. Sijam., J. M. Panandam & N. Abdullah. Isolation and identification of gut bacteria from local termites. Proceedings the 29th Symposium of the Malaysian Society for Microbiology, Kuala Terengganu, Malaysia, 24-26 November 2007.
- **Ramin, M.**, Alimon, A. R., Panandam, J. M., Sijam, K., Javanmard, A., Nargeskhani, A., Yaakub, H. and Abdullah, N. Acetic acid production by termites gut bacteria and digestion of rice straw, *in vitro*. Proceedings of the 29th Malaysian Society of Animal Production (MSAP), Penang, Malaysia, 25-27 May 2008. **(As the best oral presentation)**
- **Ramin, M.**, Alimon, A. R., Panandam and Abdullah, N. Cellulolytic bacteria isolated from the termite *Coptotermes curvignathus*. Proceedings of the International Society for Southeast Asian Agricultural Sciences (ISSAAS), Kasetsart University, Thailand, 23-27 February 2009.
- **Ramin, M.**, Alimon, A. R., Suhana, W. T. W and M, Ivan, M. Fungal fermentation of palm kernel cake using *Aspergillus* spp, *Rhizopus* spp and *Trichoderma* spp. Proceedings of the 30th Malaysian Society of Animal Production (MSAP), Sabah, Malaysia, 2 - 5 June 2009.
- **Ramin, M.** Alimon, A. R and Ivan, M. In vitro digestion of palm kernel cake fermented with *Aspergillus niger* and *Rhizopus oryzae*. Proceeding of the International Conference on Animal Health and Human Safety, Putrajaya, Malaysia, 6 - 8 December 2009.