

Senarai Penyelidikan dan Penerbitan Ahli Jawatankuasa Teknikal Biodiversiti Fauna

No	Nama	JTBFauna	Tempat Bertugas	Jurnal/Prosiding/Poster/Persidangan
1	Prof Datin Paduka Dr. Khatijah Mohd. Yusoff	Mikrob	Dept of Microbiology Faculty of Biotechnology and Biomolecular Sciences Universiti Putra Malaysia 43400 UPM, Serdang Selangor DE	<p>Over 100 journal publications (see 2006 publications below) Over 285 in proceedings or as abstracts</p> <p>Sivasamugham, L.A., Cardoso, M.J., Tan, W.S., and Yusoff, K. 2006. Recombinant Newcastle disease virus capsids displaying Enterovirus 71 VP1 fragment induce a strong immune response in rabbits. <i>Journal of Medical Virology</i> 78: 1096-1104.</p> <p>Lee, T.C., Yusoff, K., Nathan, S. and Tan, W.S. 2006. Detection of virulent Newcastle disease virus using a phage-capturing dot blot assay. <i>Journal of Virological Methods</i>. 136: 224 – 229.</p> <p>Tan Y.P., Ling T.C., Yusoff K., Tan W.S., Tey B.T. 2006. Recovery of histidine-tagged nucleocapsid protein of Newcastle disease virus using immobilised metal affinity chromatography. <i>Process Biochemistry</i> 41: 874-881.</p> <p>Tan, G.H., Yusoff, K., Seow, H.F. and Tan, W.S. 2007. A phage-displayed single chain variable fragment that interacts with hepatitis B core antigen: library construction, selection, and diagnosis. <i>Journal of Clinical Virology</i> 38: 49-56.</p> <p>Tan, Y.P., Ling, T.C., Tan, W.S., Yusoff, K. and Tey, B.T. 2006. Purification of recombinant nucleocapsid protein of Newcastle disease virus from unclarified feedstock using expanded bed adsorption chromatography. <i>Protein Expression and Purification</i>. 46: 114-121.</p> <p>Chia, S.L., Tan, W.S., Shaari, K., Abdul Rahman, N., Jois, S.D.S. and Yusoff, K. 2006. Structural analysis of peptides that interact with Newcastle disease virus. <i>Peptides</i> 27: 1217-1225.</p> <p>Raha, A.R., Chang, L.Y., Sipat, A., Yusoff, K. and Haryanti, T. 2006. Expression of a thermostable xylanase gene from <i>Bacillus coagulans</i> ST-6 in <i>Lactococcus lactis</i>. <i>Letters in Applied Microbiology</i> 42: 210-214.</p> <p>Chaharaein, B., Omar, A.R., Aini, I., Yusoff, K., and Hassan, S.S. 2006. RT-PCR-ELISA for rapid detection of avian influenza virus subtype H9N2. <i>Archives of Virology</i> (in press). Epub July 6.</p> <p>Hoh, B.P., Siraj, S.S., Tan, S.G. and Yusoff, K. 2006. Isolation and development of DNA microsatellite markers for the river catfish (<i>Mystus nemurus</i>). <i>Asian Fisheries Science Journal</i> (in press).</p> <p>Raha, A.R., Hooi, W.Y., Mariana, N.S., Radu, S., Varma, N.R.S. and Yusoff, K. 2006. DNA sequence analysis of a small cryptic plasmid from <i>Lactococcus lactis</i> subsp. <i>Lactis</i> M14. <i>Plasmid</i> 56: 53-61.</p>
2	Norhani Abdullah	Mikrob	Department of Bioprocess Technology, Faculty of Biotechnology and Biomolecular Sciences, Universiti Putra Malaysia 43400 UPM Serdang, Selangor.	<p>Anang, D. M., Rusul, G., Jamilah, B. and Foo, H. L. (2007). Effects of lactic acid and lauricidin on the survival of <i>Listeria monocytogenes</i>, <i>Salmonella enteritidis</i> and <i>Escherchia coli</i>, O157:H7 in chicken breast stored at 4°C. <i>Food control</i>. 18:961-969.</p> <p>Tan, BK., Foo, H.L., Loh, T.C., Norhani, A and Zulkifli, I. (2005). Purification and characterization of very low density lipoprotein in commercial boiler and crossbred village chickens by Fast Protein Liquid Chromatography. <i>Asian-Australasian Journal of Animal Science</i>. 18(12): 1780-1785.</p>

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3	Foo Hooi Ling	Mikrob	<p>Department of Bioprocess Technology, Faculty of Biotechnology and Biomolecular Sciences, Universiti Putra Malaysia 43400 UPM Serdang, Selangor.</p>	<p>Anang, D. M., Rusul, G., Jamilah, B. and Foo, H. L. (2007). Effects of lactic acid and lauricidin on the survival of <i>Listeria monocytogenes</i>, <i>Salmonella enteritidis</i> and <i>Escherichia coli</i>, O157: H7 in chicken breast stored at 4°C. <i>Food Control</i>. 18: 961-969.</p> <p>Tan, B.K., Foo, H.L., Loh, T.C., Norhani, A and Zulkifli, I. (2005). Purification and characterisation of very low density lipoprotein in commercial broiler and crossbred village chickens by Fast Protein Liquid Chromatography. <i>Asian-Australasian Journal of Animal Science</i>. 18(12): 1780-1785.</p> <p>Raha, A. R., Varma, N .R. S., Yusoff, K., Ross, E. and Foo, H. L. (2005). Cell surface display</p>

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19	Dr. Charles Leh Moi Ung	Mamalia dan Amfibia	Sarawak Museum Jalan Tun Abang Haji Openg 93566 Kuching Sarawak Malaysia	<p>Sarawak Museum Journal semenjak tahun 1912 sehingga sekarang. Semua penyelidikan tentang fauna di sarawak adalah dicetak dalam jurnal ini.</p> <p>* Biodiversiti dan Taxonomi nyamuk-nyamuk di Sarawak. Telah dijalankan oleh Muzium Sarawak dan para penyelidik dari Jepun. Akan menentukan jenis-jenis nyamuk yang terdapat di Negeri Sarawak.</p>
20	Dr. Hjh. Mariana Ahmad	Mamalia	Institut Penyelidikan Perubatan (IMR), Jalan Pahang, 50588 Kuala Lumpur	<p>TICKS (IXODIDAE) AND OTHER ECTOPARASITES IN ULU MUDA FOREST RESERVE, KEDAH, MALAYSIA</p>

				<p>Abstract. A survey of ticks and other ectoparasites were carried out during a national biodiversity scientific expedition at Ulu Muda Forest Reserve, Kedah, Malaysia from 23-29 March 2003. A total of 142 animals comprising of 20 species of birds, 17 species of bats, 6 species of rodents, 1 species of reptiles and 1 species of insects were examined for ticks and other ectoparasites. From these animals, 9 species in 4 genera of ticks; 10 species in 2 families of Mesostigmatid mites and 5 species of chiggers were collected. Three medically important species of ectoparasites <i>Dermacentor auratus</i> Supino, 1897; <i>Ixodes granulatus</i> Supino, 1897 and <i>Leptotrombidium deliense</i> Walch, 1922 were identified from this area.</p> <p>A SURVEY OF ECTOPARASITES IN GUNUNG STONG FOREST RESERVE, KELANTAN, MALAYSIA</p> <p>Abstract. A survey of ticks and other ectoparasites was carried out during a national biodiversity scientific expedition at Gunung Stong Forest Reserve, Kelantan, Malaysia from 23-29 May 2003. A total of 272 animals comprising of 12 species of birds, 21 species of bats, 7 species of rodents and 2 species of insect were examined for ticks and other ectoparasites. From these animals, 5 species in 4 genera of ticks; 7 species in 2 families of Mesostigmatid mites and 5 species of chiggers were collected. Two medically important species of ectoparasites <i>Ixodes granulatus</i> Supino, 1897 and <i>Leptotrombidium deliense</i> Walch, 1922 were identified from this area. A tick island consisted of 10 nymphal stages of <i>Dermacentor</i> spp. was observed feeding on <i>Rattus tiomanicus</i>. Two <i>Dermacentor</i> ticks recovered from vegetation are not of a common species and probably not listed in Malaysia, shall be sent overseas for further confirmation.</p> <p>A SURVEY OF ECTOPARASITES IN BUKIT LABOHAN, MA' DAERAH, TERENGGANU</p> <p>Abstract. A survey of ticks and other ectoparasites was carried out during a biodiversity scientific expedition in Bukit Labohan, Ma' Daerah, Terengganu from 27 April to 1 May 2004. Trapping of non-volant small mammals and avifauna was conducted over 3 consecutive nights using 150 wire traps and 2 mist nets in 3 study sites within the expedition area. The sites covered were Trail 1, Trail 2 and Trail 3 in a coastal hill Dipterocarp forest. Reptiles and amphibians were screened from those caught by researchers from World Wildlife Fund (WWF) Malaysia. A total of 73 animals comprising of 2 species of bats, 3 species of rodents, 2 species of shrews, reptiles and amphibians were examined for ticks and other ectoparasites. From these animals, 3 genera of ticks; 4 species in 1 family of Mesostigmatid mites and 9 species of chiggers were collected. Two medically important species of ectoparasites <i>Ixodes granulatus</i> and <i>Leptotrombidium deliense</i> were identified from this area.</p> <p>FAUNA OF ECTOPARASITES IN GUNUNG MANDI ANGIN, TERENGGANU</p> <p>Abstract. A survey of ectoparasites was carried out during a national biodiversity scientific expedition at Gunung Mandi Angin Forest Reserve (GMAFR), Terengganu from 5-10 Jun 2004. A total of 515 animals comprising of 17 species of birds, 23 species of bats, 4 species of rodent, 3 species of shrews, 9 species of amphibians and 1 species of reptile was examined for ticks and other ectoparasites. From these animals, 3 species in 4 genera of ticks; 6 species in 4 family of Mesostigmatid mites and 12 genera of chiggers were collected. The survey produced the first list of ectoparasites in GMAFR. A total of 18 species of ectoparasites comprises of 3 species of ticks; 6 species of Mesostigmatid mites, 7 species of chiggers, 1 species of Astigmatid mites and 1 species of lice was identified. The species are <i>Aponomma lucasi</i>, <i>Haemaphysalis bispinosa</i>, <i>Ixodes granulatus</i>, <i>Laelaps echidninus</i>, <i>Laelaps insignis</i>, <i>Laelaps nuttali</i>, <i>Laelaps sculpturatus</i>, <i>Longolaelaps longulus</i>, <i>Echinonyssus nasutus</i>, <i>Gahrlipeia (Gahrlipeia) cetrata</i>, <i>Gahrlipeia</i></p>
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				<p>(<i>Gahrlepiea fletcheri</i>, <i>Gahrlepiea (Walcia) naniparma</i>, <i>Riedlinia lipoxena</i>, <i>Trombigastia cadei</i>, <i>Walchiella oudemansi</i>, <i>Whartonia caobangensis</i>, <i>Dermatophagoides pteronyssinus</i> and <i>Haplopleura dissicula</i>. Two of these ectoparasites, <i>Ixodes granulatus</i> and <i>Dermatophagoides pteronyssinus</i> are of public health importance.</p> <p>FAUNA OF ECTOPARASITES IN DIFFERENT ALTITUDES OF GUNUNG JERAI FOREST RESERVE, KEDAH.</p> <p>Abstract. A survey of ticks and other ectoparasites were carried out during a national biodiversity scientific expedition at Gunung Jerai Forest Reserve, Kedah, Malaysia from 4 - 10 June 2005. This is the second checklist of ectoparasites in the area after 44 years. Trapping of small mammals was conducted over 7 consecutive nights using 150 wire traps in 3 different altitudes within the expedition area. The altitudes covered were 500', 1500' and 2500' above sea level. Trapping of avifauna was conducted using 40 mist nets and 4 <i>Harp Trap</i> over 5 consecutive nights in 2 other study sites with altitude 200' above sea level. A total of 215 animals comprising of 21 species of birds, 17 species of bats, 2 species of small mammals and 3 species of amphibians were examined for ticks and other ectoparasites. Examinations were also made in surrounding vegetation and man with crawling tick on their body. From these examinations, a total of 20 genera and 17 species of ectoparasites were identified. These ectoparasites were represented by 7 species of ticks; 6 species of Mesostigmatid mites, 2 species of chiggers, 1 species of flea and 1 species of lice. Three genera of these ectoparasites are new locality records for Gunung Jerai. The genera were <i>Blankaartia</i>, <i>Rudnicula</i> and <i>Trombigastia</i>. Four medically important species of ectoparasites <i>Dermacentor auratus</i>, <i>Ixodes granulatus</i>, <i>Laelaps nuttalli</i> and <i>Leptotrombidium deliense</i> were identified from this area and are of public health importance.</p>
21	Rosli Bin Hashim	Avifauna	Institute Of Biological Science University Of Malaya 50603 Kuala Lumpur	<p>Rosli Ramli, Rosli Hashim, Mohd Sofian-Azirun, and Y. Norma-Rashid. 2006. Birds of Carey Island, Institute of Biological Sciences and Golden Hope Plantations Berhad, Kuala Lumpur</p> <p>Rosli Ramli, Rosli Hashim 2006. A Preliminary Survey of Birds of Kenaboi Forest Reserve, Negeri Sembilan in Inventory Studies on the Fauna and Flora of Kenaboi Forest Reserves, Jelebu, Negeri Sembilan.</p> <p>Ramli, R. & Hashim, R. (2001). The Effects of Urbanization on Resource Management of Bulbuls (Aves: Pycnonotidae) Inhabiting Forest Islands. Proceeding of RM7 IRPA Research Seminar, Vol 3 (Suppl), 290-292.</p> <p>Rosli Hashim & Rosli Ramli (2001) The Murai <i>Gardenasia</i></p> <p>Rosli Hashim & Rosli Ramli (2000) Garden Visitors: Birds <i>Gardenasia</i> Vol. 3 11-13</p>
22	Oswald Braken Tisen	Avifauna	Protected Areas & Biodiversity Conservation Unit SARAWAK FORESTRY	Hornbill Workshop proceeding (an annual proceeding on research on biodiversity and protected areas management)
23	Melvin Gumal	Avifauna	No. 42-C, Tingkat 3, SS 6/8 Kelana Jaya, 47301 Petaling Jaya Selangor	Journal Of Tropical Ecology
24	Mustafa Abdul Rahman	Avifauna	Department of Zoology Universiti Malaysia Sarawak (Unimas)	<p>Robert G. Moyle, Menno Schilthuizen, Rahman, M. A., and Frederick H. Sheldon. 2005. Molecular phylogenetic analysis of the white-crowned forktail (<i>Enicurus leschenaulti</i>) in Borneo. Journal of Avian Biology, 36: 96-101.</p> <p>Rahman, M. A., Sait, I., Ketol, B., and Tuen, A. A. 2005. A checklist of birds of Mount Murud,</p>

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25	Dr Abdul Latif Ahmad Zabidi	Serangga	Malaysian Agriculture Research and Development Institute, P.O.Box 12301, General Post Office, 50774 Kuala Lumpur	Conducted research on pests of field crops and rice (particularly the sucking insects) (1975-1996); collection and inventorization of arthropods associated with under utilized fruits, traditional vegetables and ulam, medicinal and herbal plants (2002-2007)
26	Dr. Ng Yong Foo	Serangga	Pusat Pengajian Sains Sekitaran dan Sumber Alam. Fak. Sains dan Teknologi, 43600 Bangi, Selangor	<p>Achterber, C.V., Ng, Y.F. & Idris, A.B. 2007. <i>The braconid parasitoids (Hymenoptera: Braconidae) of seed predators of Dipterothecaceae in Malaysia. Journal of Zoologische Mededelingen, Leiden, Netherlands. (Accepted)</i></p> <p>Idris, A.B., A. Nur Azura, A.D.Gonzaga, A. Hamdan and Y.F. Ng. 2005. A preliminary study on the parasitic wasps of Langkawi Island with special emphasis on the families of Ichneumonidae and Braconidae. <i>Journal of Tropical and Conservation</i>, 2: 51-62.</p> <p>Ng, Y.F., A. B. Idris, M. Abdullah and M.N. Nur Supardi. 2004. A new species of <i>Xanthopimpla</i> Saussure (Hymenoptera: Pimplinae) from Pasoh Forest Reserve, Negeri Sembilan, Malaysia. <i>Serangga</i>, 9: 161-169.</p> <p>Ng. Y.F., Idris, A. B., Achterberg, C.V., Abdullah, M. and Nur Supardi. 2004. Seed Predators, its parasitoids and predation rate of selected Shorea species in Pasoh Forest Reserve. SARI PENYELIDIKAN, UKM, Research Highlight, 2003: 260-265.</p> <p>Ng, Y.F., A. B. Idris, M. Abdullah and M.N. Nur Supardi. 2003. A new species of <i>Xanthopimpla</i> Saussure (Hymenoptera: Pimplinae) from Bukit Nanas Forest Reserve, Kuala Lumpur, Malaysia. <i>Serangga</i>, 8: 31-36.</p>
27	Prof. Dr. Idris Abd. Ghani	Serangga	Pusat Pengajian Sains Sekitaran dan Sumber Alam. Fak. Sains dan Teknologi, 43600 Bangi, Selangor	Journals: 154 internationally reviewed; 30 Nationally Reviewed, 3 books, 12 chapters in book, 4 popular publications
28	Dr. Rosli Hashim	Serangga	Institute of Biological Science, University of Malaya, 50603 Kuala Lumpur	<p>R. Hashim Starr, C.K., and S. Turillazzi (2006) Nest and Species description of the Southeast-Asian hover-wasp <i>Eustenogaster gibbosa</i> n. sp. (Hymenoptera Vespidae). <i>Tropical Zoology</i> Vol. 19, No. 2 289-296.</p> <p>Yamauchi, K., Yasuko Ishida, Rosli Hashim and Jurgen Heinze (2006) Queen-queen competition by precocious male production in multiqueen ant colonies. <i>Current Biology</i> Vol 16, 2424-2427.</p>

29	Mohd. Sofian Azirun	Serangga	Institut Sains Biologi, Fakulti Sains, Universiti Malaya, 50603 Kuala Lumpur	<p>Norma-Rashid, Sofian-Azirun, M. and Zakaria-Ismail, M., (2000). Diversity, distribution and behaviour of Odonata (dragonflies and damselflies) in the freshwater lake, Tasek Bera. <i>Hydrobiologia</i>, 459: 135-146.</p> <p>Mariana, A., Ho, T.M., Sofian-Azirun, M. and Wong, A.L. (2001). House dust mite fauna in the Klang Valley, Malaysia. <i>Southeast Asian J. Trop. Med. Public Health</i>, 31(4): 712-721.</p> <p>Anila, M. and Sofian-Azirun, M. (2002). Ultra structure of the antennal sensilla of the fruit fly <i>Bactrocera carambolae</i> (Insecta: Tephritidae). <i>Malaysia J. Sci.</i>, 21: 37-44.</p> <p>Nazni, W.A., Lee, H.L., Sofian-Azirun, M., and Sadiyah, I. (2003). Guidelines for fly control. <i>Tropical Biomedicine</i>, 20(1): 59-63.</p> <p>Nazni, W.A., Lee, H.L., Sadiyah, I. and Sofian-Azirun, M. (2003). Monthly prevalence of house fly, <i>Musca domestica</i> in lowlands and highlands and its association with chemical resistance. <i>Tropical Biomedicine</i>, 20(1): 65-76.</p> <p>Chen, C.D., Nazni, W.A., Lee, H.L., and Sofian-Azirun, M. (F). Susceptibility of <i>Aedes aegypti</i> and <i>Aedes albopictus</i> to temephos in four study sites in Kuala Lumpur City Center and Selangor State, Malaysia. <i>Tropical Biomedicine</i>, 22(2): 207-216.</p> <p>Chen, C.D., Nazni, W.A., Lee, H.L., and Sofian-Azirun, M. (2005). Weekly variation on susceptibility status of <i>Aedes</i> mosquitoes against temephos in Selangor, Malaysia. <i>Tropical Biomedicine</i>. 22(2): 195-206</p> <p>Nazni, W.A., Seleena, B., Lee, H.L., Jeffery, J., Rogayah, T.A.R., and Sofian-Azirun, M. (2005). Bacteria fauna from the house fly, <i>Musca domestica</i> (L.). <i>Tropical Biomedicine</i>. 22(2): 225-231.</p> <p>Nazni, W.A., Luke, H., Wan Rozita, W.M., Abdullah, A.G., Sa'diyah, I., Azahari, A.H., Zamree, I., Tan, S.B., Lee, H.L., and Sofian-Azirun, M. (2005). Determination of the flight range and dispersal of the house fly, <i>Musca domestica</i> (L.) using mark release recapture technique. <i>Tropical Biomedicine</i>. 22(1): 53-61.</p> <p>Azidah, A.A., and Sofian-Azirun, M. (2006). Some aspects on oviposition behaviour on <i>Spodoptera exigua</i> (Hubner) (Lepidoptera: Noctuidae). <i>Journal of Entomology</i>, 3(3): 214-247.</p> <p>Azidah, A.A., and Sofian-Azirun, M. (2006). Fecundity study of <i>Spodoptera exigua</i> (Hubner) (Lepidoptera: Noctuidae) on various host plants. <i>Journal of Entomology</i>, 3(3): 261-266.</p> <p>Azidah, A.A., and Sofian-Azirun, M. (2006). Feeding preference of <i>Spodoptera exigua</i> (Hubner) (Lepidoptera: NOctuidae) on various host plants. <i>Malaysian J. Sci.</i>. 25(1): 69-72</p> <p>Azidah, A.A., and Sofian-Azirun, M. (2006). Life history on <i>Spodoptera exigua</i> (Hubner) (Lepidoptera: Noctuidae) on various host plants. <i>Bulletin of Entomological Research</i>. 96: 613-618</p> <p>Azidah, A.A., and Sofian-Azirun, M. (2006). Size of <i>Spodoptera exigua</i> (Hubner) (Lepidoptera: Noctuidae) larvae reared on various plants. <i>Malaysian J. Sci.</i> (accepted)</p> <p>Chen, C.D., Nazni, W.A., Lee, H.L., Seleena, B., Mohd Masri, S., Chiang, Y.F., and Sofian-Azirun, M. (2006). Mixed breeding of <i>Aedes aegypti</i> (L.) and <i>Aedes albopictus</i> Skuse in four dengue endemic areas in Kuala Lumpur and Selangor, Malaysia. <i>Tropical Biomedicine</i>, 23(2): 224-227.</p>
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30	Prof. Dr. Abu Hassan Bin Ahmad	Serangga	School of Biological Sciences, Universiti Science Malaysia, 11800 Penang	> 100 papers published, 70 in reputed international journals
31	Assoc. Prof.Dr Fatimah Abang	Serangga	Fac. of Resource Sciences, Universiti Malaysia Sarawak, 94300, KOTA SAMARAHAN, Sarawak	Major areas of coverage: Insect Systematics and Diversity Books & chapters in book = 7 Jurnal = 25 Monograph = 8 Prosiding = 60
32	Ahmad Said Sajap	Serangga	Faculty of Forestry, Universiti Putra Malaysia, 43400 UPM, Serdang, Selangor, Malaysia	Haneda, N.F., A.S. Sajap and Hussin M.Z. 2005. A study of two ant (Hymenoptera: Formicidae) sampling methods in tropical rain forest. <i>J. Appl. Sci.</i> 5:1732-1734 Zainal-Abidin, B.A.H, M.J. Rosnizar, M. Noran, A.S. Sajap, Hussan, A.K. and A.B. Idris. 2005. Teknik pengesanan spora <i>Nosema bombycis</i> dan kesan jangkitan pada larva <i>Plutella xylostella</i> . <i>Sians Malaysiana</i> . 34:7-16. Sajap, A.S., L.C. Lee, D. Ouimette and A. Mat Jaafar. 2005. Field evaluation of noviflumuron for controlling Asian subterranean termite, <i>Coptotermes gestroi</i> (Isoptera: Rhinotermitidae). In Lee, L.C. and Robinson, W.H (eds) <i>Proc. Int. Conf. on Urban Pests</i> . 239-241. Mohd Yusri Md. Yunus, Abu Hassan A, Sajap A S, Che Salmah M R and Mat Amin Jaafar. 2005. Subterranean termites from selected building premises in Northern Peninsular Malaysia. <i>J. Bioscience</i> . 65: 12- 17 Haneda, N.F., A.S. Sajap and Hussin M.Z. 2006. Ant community in logged and primary forests. <i>J. Biol. Sci.</i> 6:45-48 Sajap, A.S., Lardizabal, M.L.T, Faujan, A,B., Sahri, H.M. 2006. Feeding response of subterranean termites, <i>Curvignathus curvignathus</i> (Isoptera: Rhinotermitidae) to <i>Azadirachta excelsa</i> (Meliaceae) extractives and its timber. <i>Sociobiology</i> 48:447-449
33	Laurence G. Kirton	Serangga	Unit Entomology, Biodiversity and Conservation of Fauna, Tropical Forest Biodiversity Centre, 52109 Kepong, Selangor	Selected (taxonomic/biodiversity-related) publications: Tho, Y.P. 1992. <i>Termites of Peninsular Malaysia</i> . <i>Malayan Forest Records No. 36</i> . Ed. L.G. Kirton. Forest Research Institute Malaysia, Kepong. Kirton, L.G. 1991. Butterflies in Peninsular Malaysia. Pp. 105-110 in Kiew, R. (Ed.) <i>The State of Nature Conservation in Malaysia</i> . Malayan Nature Society, Kuala Lumpur. Kirton, L.G. & Eliot, J.N. 2004. A revision of the rattan-feeding skipper genus, <i>Zela</i> de Nivéville (Lepidoptera: HesperIIDae). <i>Malayan Nature Journal</i> 56: 317-367. Kirton, L.G. & Brown, V.K. 2003. The taxonomic status of pest species of <i>Coptotermes</i> in Southeast Asia: Resolving the paradox in the pest status of the termites, <i>Coptotermes gestroi</i> , <i>C. havilandi</i> and <i>C. travians</i> (Isoptera: Rhinotermitidae). <i>Sociobiology</i> 42(1): 43-63. Kirton, L.G., Kirton, C.G. & Tan, M.W. 1990. Butterflies of Kuala Tahan and Gunung Tahan in Taman Negara. <i>A Special Issue to Commemorate the Golden Jubilee of Taman Negara 1939-1989</i> . <i>The Journal of Wildlife and Parks</i> 10: 62-77. (invited paper)

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34	Mohd. Norowi Hamid	Serangga	Pusat Penyelidikan Sumber Strategik, MARDI, P.O. Box 12310, 50774 Kuala Lumpur	13 Journals, 50+ proceedings
35	Prof. Datin Dr. Maryati Mohamed	Amfibia	Institute for Tropical Biology and Conservation, Universiti Malaysia Sabah, Locked Bag 2073, 88999 Kota Kinabalu	<p>Scientific Report for 1996 Maliau Basin Scientific Expedition.</p> <p>Scientific Report and Inventory for 1998 Tabin Scientific Expedition.</p> <p>Klias-Binsulok Scientific Expedition 1999.</p> <p>Tabin Limestone Scientific Expedition 2000.</p> <p>Lower Kinabatangan Scientific Expedition 2002.</p> <p>Crocker Range Scientific Expedition 2002.</p>
36	Ketua Pengarah Perhilitan		Ibu Pejabat Jabatan PERHILITAN, KM 10, Jalan Cheras, 56100 Kuala Lumpur	<p>LIM BOO LIAT, LOUIS RATNAM AND SAHARUDIN ANAN (1989). Study of the small mammals in Taman Negara with special reference to the rat lung worm. <i>J.Wildl. and Parks</i> 8:17-30</p> <p>LIM BOO LIAT, LOUIS RATNAM AND SAHARUDIN ANAN (1990). A study on the collection of snakes of Taman Negara, Malaysia. <i>J.Wildl. and Parks</i>, 10: 116-126</p> <p>MOHD KHAN BIN MOMIN KHAN (1971). The distribution of large animals in Taman Negara. <i>Malay.Nat.J.</i> 24: 125-131</p> <p>LORD MEDWAY (1971). Importance of Taman Negara in the conservation of mammals. <i>Malay. Nat.J.</i> 24: 212-214</p> <p>KHAIRIAH MOHD SHARIFF (1983). Status and distribution of Sumatran Rhinoceros (<i>Dicerorhynchus sumatrensis</i>) in Peninsular Malaysia. <i>J.Wildl. and Parks</i>. 2: 93-102.</p> <p>JASMI BIN ABDUL AND MOHD AMIN BIN ABDULLAH (1987). Growth rate and behaviour of Water Monitor lizard (<i>Varanus salvator</i>) at Sg. Tembeling, Taman Negara. <i>J.Wildl. and Parks</i>. 6&7 : 58-66.</p> <p>SHABRINA M. SHARIFF (1984). Some observations on otters at Kuala Gula, Perak and National Park, Pahang. <i>J.Wildl. and Parks</i> 3: 75-88.</p> <p>J.A HISLOP (1961). The distribution of elephant, rhinoceros, seladang and tapir in Malaya's National Park. <i>Malay. Nat.J.</i> (Special issue) 95-99.</p> <p>BURHANUDDIN HJ. MOHD NOR AND NORIZAN AHMAD (1991). A study on habitat use by otters in Taman Negara, Pahang. <i>J.Wildl. & Parks</i>, 11: 61-68.</p>

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37	Wong Chee Ho	Mamalia, Avifauna	Jabatan Sains Biologi, Fakulti Sains dan Teknologi, Universiti Malaysia Terengganu, 21030 Kuala Terengganu, Terengganu	<p>Article in book</p> <p>Wong C. H., Tay T. W., Marina Mohd. Top, Zubaid A. & Kamis A. B. 2003. Sperm abnormalities of male <i>Cynopterus brachyotis</i> at fragmented forest and agricultural area (in Malay). In Shukor Md. Nor & Neeta D. Sinnappah-Kaug (eds.). <i>Kepelbagaian Biologi & Ekologi Fauna Di Malaysia</i>, 103-107. Bangi: Penerbit UKM.</p> <p>Marina Mohd. Top, Tay T. W., Wong C. H., Zubaid A. & Kamis A. B. 2003. Comparison of sperm count and abnormalities between insectivorous bat (<i>Hipposideros larvatus</i>) and frugivorous bat (<i>Cynopterus horsfieldi</i>) in Kuala Perlis (in Malay). In Shukor Md. Nor & Neeta D. Sinnappah-Kaug (eds.). <i>Kepelbagaian Biologi & Ekologi Fauna Di Malaysia</i>, 83-92. Bangi: Penerbit UKM.</p> <p>Tay T. W., Marina Mohd. Top, Wong C. H., Zubaid A. & Kamis A. B. 2003. Histological study of reproduction organ of <i>Cynopterus horsfieldi</i> at agricultural area (in Malay). In Shukor Md. Nor & Neeta D. Sinnappah-Kaug (eds.). <i>Kepelbagaian Biologi & Ekologi Fauna Di Malaysia</i>, 93-102. Bangi: Penerbit UKM.</p> <p>Journal</p> <p>Wong, C. H. & Shukor, M. D. 2005. Bird diversity at rubber plantation, forest fringe and Forest habitat in Sungkai, Perak (in Malay). <i>Biosains</i> 16(2): 35-51.</p> <p>Wong, C. H., Gee, Y.L., Zubaid, A. & Kamis, A.B. 2002. Twinning in <i>Scotophilus kuhlii</i> (Microchiroptera: Vespertilionidae) from Peninsular Malaysia. <i>Malays. Appl. Biol.</i> 31(1&2): 71-73.</p> <p>M. T. Marina, T. W. Tay, C. H. Wong, A. Zubaid & A. B. Kamis. Sperm count, abnormalities and viability in an insectivorous bat, <i>Hipposideros larvatus</i>. 2003. <i>Malays. Appl. Biol.</i> 31 (2): 31-36</p> <p>Marina, M. T., Wong, C. H., Tay, T. W., Zubaid, A & Kamis, A. B. Annual changes in testis mass in <i>Hipposideros larvatus</i>, <i>Cynopterus brachyotis</i> and <i>C. Horsfieldi</i> (Chiroptera) from Peninsular Malaysia 2002. <i>Malays. Appl. Biol.</i> 31 (2): 85-86.</p> <p>Tay, T. W., Marina, M. T., Wong, C. H., Zubaid, A. & Kamis, A. B. 2001a. The reproductive pattern of <i>Hipposideros larvatus</i> and <i>Cynopterus horsfieldi</i> from an agricultural habitat. <i>Malays. Appl. Biol.</i> 30 (1&2): 81-92.</p> <p>Tay, T. W., Marina, M. T., Wong, C. H., Zubaid, A. & Kamis, A. B. 2001b. Reproductive cycles of an insectivorous bat, <i>Hipposideros larvatus</i>, from an undisturbed tropical forest. <i>Malays. Appl. Biol.</i> 30 (1&2): 93-98.</p> <p>Proceeding</p>

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