

SECTION C: Quantity and Quality of Research**1. Publications****(c.) Total Number of Publications in Non-citation-indexed Journal (Conference Proceedings)**

No.	Authors	Paper Title	Conference Name	Venue	Volume No.	Page No.
1	Sheriza Mohd Razali and Ahmad Ainuddin Nuruddin	Forest Fire Detection and Burned Area Mapping in Southeast Asia using MODIS	9 th International Annual Symposium on Sustainability Science and Management (UMTAS 2010)	Permai Inn, Kuala Terengganu, Terengganu	1	175 - 178
2	Tan Mui Ching, Rusea Go , Farah Alia Nordin, Ng Yong jin, Rosimah Nulit, Khor Hong Eng & Janna Ong Abdullah	Genus Corybas (orchidaceae) in Genting Hingland, malaysia and their current conservation status	Flora Malesiana VIII	Singapore Botanic Gardens	-	95
3	Rusea Go , Khor Hong Eng, Farah Alia Nordin, Tan Mui Ching , Ng Yong Yin, Janna Ong Abdullah & Ahmad Ainuddin Nuruddin	Current Knowledge on Orchid Diversity in Peninsular Malaysia including New Record and Discovery	Introp Research Colloquium 2010	Pullman Putrajaya Lakeside, Putrajaya	-	39
4	Jean Joseph Weber and Siti Khadijah Rambe	Design of a Web 2.0 Platform for Collaborative Tree Taxonomy and Location Mapping	Introp Research Colloquium 2010	Pullman Putrajaya Lakeside, Putrajaya	-	40
5	Sheriza Mohd Razali , Hazandy Abd. Hamid , Ahmad Ainuddin Nuruddin and Helmi Zulhaidi	Net Primary Productivity (NPP) of Forest Stands using MODIS data: A Review of Current Issues	Introp Research Colloquium 2010	Pullman Putrajaya Lakeside, Putrajaya	-	41
6	Sheriza Mohd Razali , Jonatahan Miles Adam , Nur Kyariatul Syafinie Abd. Majid, Ahmad Ainuddin Nuruddin & Mohd Basri Hamzah	Spatial of Estimation Biomass for negeri Sembilan from Malaysian Forest inventory data (NFI-4): A Preliminary Study	Introp Research Colloquium 2010	Pullman Putrajaya Lakeside, Putrajaya	-	42

7	Sheriza Mohd. Razali, Ahmad Ainuddin Nuruddin and Ismail Adnan Abdul Malek	Variability of Rainfall in Negeri Sembilan	Introp Research Colloquium 2010	Pullman Putrajaya Lakeside, Putrajaya	-	43
8	Syed SaifulAzry Osman Al-Edrus, Paridah Md Tahir , Sabrina Abdul Salim & Siti Aniza Jailani	Basic Properties of Kenaf of Various Ages Planted at BRIS Soil	Introp Research Colloquium 2010	Pullman Putrajaya Lakeside, Putrajaya	-	7
9	Aisyah Humaira, Paridah Md Tahir , Hamami Sahri & Astimar Abdul Aziz	Effects of Hydrothermal Pulping Temperature on the Morphology of Kenaf (<i>Hibiscus cannabinus</i> L.) Fibres and Its Influence on MDF Performance	Introp Research Colloquium 2010	Pullman Putrajaya Lakeside, Putrajaya	-	10
10	Juliana Abdul Halip, Paridah Md Tahir, Syeed SaifulAzry Osman Al-Edrus , Khafizah Mat Nasib dan Norani Abd. Karim	Development of Particleboard from Kenaf (<i>Hibiscus cannabinus</i> L.)	Introp Research Colloquium 2010	Pullman Putrajaya Lakeside, Putrajaya	-	11
11	Syed SaifulAzry Osman Al-Edrus, Paridah Md Tahir , Jalaluddin Harun, Khairul Zaman Mohd Dahlan, Mohd Lufti Mohd Tawil , Mohd Faizal Abdul Rahman, Khalina Abdan, Razak Rohany & Norfaryanti Kamaruddin	Upgrading of Commercial Manufacturing Capabilities of Fibre-Reinforced Plastic Composite (FRPC) Production Using Kenaf (<i>Hibiscus cannabinus</i> L.) for Interior Automotive Components: Optimization Process of Kenaf Fibre Production	Introp Research Colloquium 2010	Pullman Putrajaya Lakeside, Putrajaya	-	12
12	Nor Hafizah Abdul Wahab, Paridah Md Tahir and Nor Yuziah Mohd. Yunus	Palm Ply-Effect of Resin Molecular Weight on the Bonding Properties of Oil Palm Veneers	Introp Research Colloquium 2010	Pullman Putrajaya Lakeside, Putrajaya	-	13
13	Paridah Md. Tahir, Syeed SaifulAzry Osman Al-Edrus , Jalaluddin Harun, Zaidon Ashaari, Rahim Sudin and Abd. Samad Salleh	Evaluation of Wood Basic Properties of 4-Year Old Rubberwood Clones From RRIM 2000 Series	Introp Research Colloquium 2010	Pullman Putrajaya Lakeside, Putrajaya	-	19

14	Thye Seang Wong, Paridah Md. Tahir, Zaidon Ashaari ,Edi Suhaimi Bakar, Azmi Ibrahim	Densification of Mahang	Introp Research Colloquium 2010	Pullman Putrajaya Lakeside, Putrajaya	-	17
15	Adrian Choo Cheng Yong, Paridah Md Tahir, Alinaghi Karimi, Edi Suhaimi Bakar, Khalina Abdan & Azmi Ibrahim	The Relationship Between Permeability and the Anatomy of Oil Palm Stem	Introp Research Colloquium 2010	Pullman Putrajaya Lakeside, Putrajaya	-	14
16	Rahman, S.H.A., Talib, R.A., Abdan, K. , Chin, N.L., Yusof, Y.A. and Yunos K.F.M.	Composite Films from Kenaf Derived Cellulose (KDC) Fibers and Polylactic Acid (PLA)	World Engineering Congress 2010	Kuching, Sarawak	-	-
17	Khalina Abdan, Edi Syams Zainuddin & Wan Mohamad Haniffah Wan Hussin	Effect of bleaching Concentration on Tensile Properties of Kenaf/Polypropylene Composite	Introp Research Colloquium 2010	Pullman Putrajaya Lakeside, Putrajaya	-	8
18	Khalina Abdan, Edi Syams Zainudin, Wan Mohamad Haniffah Wan Husin and Jalaluddin Harun	A Continuous Process to Transfer Low Density Material into Extrusion	Introp Research Colloquium 2010	Pullman Putrajaya Lakeside, Putrajaya	-	16
19	Rahinah Ibrahim & Siva Jaganathan	The SOHO Experience on Potential of Timber Framing System fpr Biocomposites	Introp Research Colloquium 2010	Pullman Putrajaya Lakeside, Putrajaya	-	15
20	Rahinah Ibrahim	Development of Timber IBS Design Guide	Introp Research Colloquium 2010	Pullman Putrajaya Lakeside, Putrajaya	-	18
21	Nurfatimah Abu Bakar, Luqman Chuah Abdullah, Nor Azowa Ibrahim and Chantara Theyy Ratnam	Mechanical Properties of Grafted and Ungrafted Kenaf Fiber Reinforced PVC/EVA Blend Composites	Introp Research Colloquium 2010	Pullman Putrajaya Lakeside, Putrajaya	-	29
22	Harmaen Ahmad Saffian, Khalina Abdan & Luqman chuah Abdullah	The Effect of Triacetine as a Plasticizer on Tensile Properties and Morphology of Poly-Lactic Acid (PLA) Reinforced Oil Palm Empty Fruit Bunch Fibres Composites	Introp Research Colloquium 2010	Pullman Putrajaya Lakeside, Putrajaya	-	9

23	F. Mirjalili, L. Chuah Abdullah & M. Hasmaliza	A Novel Method for Toughening of Polypropylene with α - Alumina Nano Particles	Proceedings of the International Conference on Nanotechnology: Fundamental and Applications	Ottawa, Ontario, Canada	-	299-1
24	Sara Y.Y., Chuah, T.G. , M.Rashid, Mohd Suhaimi Hamzah, Choong, T.S.Y	Trends of PM _{2.5} and PM _{2.5-10} Concentration in Ambient Air of Kuala Lumpur, Malaysia	International Conference on Environment 2010 (ICENV 2010) 13-15 December 2010	Penang, Malaysia	-	147
25	Maznah Ismail , Siti Aisyah Abd Ghafar, Mohd Yusri Noordin, Foo Jhi Biau, Latifah Saiful Yazan & Paridah Md. Tahir	Innovation from Kenaf by Products: Phytosterol Rich Oil for Health	Introp Research Colloquium 2010	Pullman Putrajaya Lakeside, Putrajaya	-	30
26	Siti Aisyah Abd Ghafar, Latifah saiful yazan, Paridah Md. Tahir & Maznah Ismail	Kenaf Seed Supercritical Fluid Extract Reduces Aberrant Crypt Foci Formation in Azoxymethane-induced Rats	Introp Research Colloquium 2010	Pullman Putrajaya Lakeside, Putrajaya	-	31
27	Nurul Izzati Mohd Zawawi, Hazwani Husna Abdullah, Ainun Zuriyati Mohamed @ Asa'ari , Luqman Chuah Abdullah & Nazlia Girun	Preparation of Water Resistant Paper from Kenaf	Introp Research Colloquium 2010	Pullman Putrajaya Lakeside, Putrajaya	-	33
28	Ahmad Azizi Mossello , Jalaluddin Harun, Rusdhan Ibrahim & Paridah Md. Tahir	New approach to Use of kenaf for Paper and Paperboard Production	Introp Research Colloquium 2010	Pullman Putrajaya Lakeside, Putrajaya	-	32
29	Mahnaz M.Abdi , Luqman Chuah Abdullah , Amir R.Sadrolhosseini & Wan Mahmood Mat Yunus	Heavy Metal Sensor Based on Biopolymer Composite	Introp Research Colloquium 2010	Pullman Putrajaya Lakeside, Putrajaya	-	34
30	Rafidah Dahlan, Ainun Zuriyati Mohamed@Asa'ari , Rushdan Ibrahim, Jalauddin Harun	Effect of Beating Degree on Kenaf (Hibiscus cannabinus.L)	Introp Research Colloquium 2010	Pullman Putrajaya Lakeside, Putrajaya	-	35

31	Ainun Zuriyati Mohamed @ Asa'ari , Latifah Jasmani, Nurul Izzati Nordin and Nazlia Girun	Use of Precipitated Calcium Carbonate as Filler in Kenaf Papermaking	Introp Research Colloquium 2010	Pullman Putrajaya Lakeside, Putrajaya	-	36
32	Moktar Bakar , Paridah Md. Tahir , Ismawati Palle and Saphwan Al-Assaf	Production of Carboxymethylcellulose from Kenaf (V36) Core Pulp	Introp Research Colloquium 2010	Pullman Putrajaya Lakeside, Putrajaya	-	37
33	Syafinie A.M. and Ainuddin N.A.	Estimating Carbon Stock in Malaysia: A Review	9 th International Annual Symposium on Sustainability Science and Management (UMTAS 2010)	Permai Inn, Kuala Terengganu, Terengganu	1	141 - 146
34	Ruzana Adibah Mohd Sanusi and Ahmad Ainuddin Nuruddin	Stable Isotope Ratio ($\Delta^{13}C$) Responses of <i>Platycerium Bifurcatum</i> at Different Levels of Light Intensity	9 th International Annual Symposium on Sustainability Science and Management (UMTAS 2010)	Permai Inn, Kuala Terengganu, Terengganu	2	588 - 593
35	Ahmad Ainuddin Nuruddin , Nur Shuhada Abd. Halim, Sheriza Mohd Razali	Spatial Distribution of Hotspots in Peninsular Malaysia.	VI International Conference on Forest Fire Research (ICFFR, 2010)	University of Coimbra, Portugal.	-	24
36	Ahmad Ainuddin Nuruddin	Adapting to future Wildland fire regimes	XXIII IUFRO World Congress	Seoul, Korea	12	55 - 56
37	Ahmad Ainuddin Nuruddin	Fire and Sustainable management of future forests	XXIII IUFRO World Congress	Seoul, Korea	12	56 - 57
38	Nur Dina Shazani Mohd Azam & Ahmad Ainuddin Nuruddin	Role of Urban Vegetation in Ameliorating Traffic-Generated Particulates: a review	Introp Research Colloquium 2010	Pullman Putrajaya Lakeside, Putrajaya	-	21
39	Ruzana Adibah Mohd Sanusi and Ahmad Ainuddin Nuruddin	Epiphytic Plants, Crassulacean Acid Metabolism And Response To Climate Change : A Review	Introp Research Colloquium 2010	Pullman Putrajaya Lakeside, Putrajaya	-	22

40	Ismail, A., Ahmad Ainuddin, N. and Ahmad Makmom, A.	Understorey Light Availability and Variations Based on Vertical Par Measurements in Chronosequence Rehabilitated Forest Stands	9 th International Annual Symposium on Sustainability Science and Management (UMTAS 2010)	Permai Inn, Kuala Terengganu, Terengganu	2	525 - 530
41	Puvaneswaran, K. Sridar a/l Ramachandran, Zaiton Samdin & Khairil Wahidin Awang	Farmers' Perception Scale on Agro Tourism	Proceedings of the International Graduate Tourism Research Conference	Kuala Lumpur, Malaysia	-	102 - 110
42	Yuhanis Ab. Aziz & Zaiton Samdin	The Impact of Empowerment on Emotional Labour: A Structural Equation Modeling Approach	World Academy of Science, Engineering and Technology	Paris, Perancis	66	1641 - 1653
43	Norfaryanti Kamaruddin and Mohd. Shahwahid Hj. Othman	Kenaf Farmers' Perception on Planting Kenaf in ECER	Introp Research Colloquium 2010	Pullman Putrajaya Lakeside, Putrajaya	-	23
44	Amira Mas Ayu Amir Mustafa, Norfaryanti Kamaruddin & Mohd Shahwahid Hj. Othman	Critical Factors Influencing Farmers Reluctance to Participate in Kenaf Cultivation	Introp Research Colloquium 2010	Pullman Putrajaya Lakeside, Putrajaya	-	24
45	Mohd Iqqbal Mohd Noor, Amira mas ayu Amir Mustafa & Mohd Shahwahid hj Othman	Assessing Community Based Tourism: A Case Study from Kampung Kuantan Fireflies Park	Introp Research Colloquium 2010	Pullman Putrajaya Lakeside, Putrajaya	-	25
46	Mohd Ihsan Mohd Shahwahid, Mohd Iqbal Mohd Noor, farah Mohd.Shahwahid & Mohd Shahwahid Hj.Othman	Assessing Community Based Nature Resource Management (CBNRM) Practices in Tourism : A Case Study from Penang National Park	Introp Research Colloquium 2010	Pullman Putrajaya Lakeside, Putrajaya	-	26
47	Nur Parisah Pauzi, Nor Syahira Muhammad & Mohd Shahwahid Hj.Othman	Economic Valuation of Canopy Walkway in Penang National Park	Introp Research Colloquium 2010	Pullman Putrajaya Lakeside, Putrajaya	-	27

48	Zaidon Ashaari and Paridah Md. Tahir	Compreg Laminates from Low Density Tropical Hardwoods	International Convention of Society of Wood Science and Technology and United Nations Economic Commission for Europe-Timber Committee	Geneva, Switzerland	-	1 - 9
49	Rasmina, H., Paridah M.T. , Jalaluddin H., Zaidon, A., Mohd Nor, M.Y. and Darah, I.	Fungal Modification of Kenaf Chips using <i>Coriolus Versicolor</i> , <i>Pycnoporous Sanguineus</i> and <i>Phanerochaete Chrysosporium</i>	The 2 nd International Symposium of Indonesian Wood Research Society (IWoRS)	Bali, Indonesia	-	-