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ation-indexed Journal (Conference Proceedings)**

NO.	Authors	Paper Title	Conference Name	Venue	Volume No.	Page No.
1	Ika Heriansyah, <b>Hazandy Abdul Hamid, Ahmad Ainuddin Nuruddin</b> , Shamsuddin Ibrahim, <b>Arifin Abdu</b> , Mohd Ashadie Kusno, Mohd Kamil Ismail and Abdul Latib Senin	The Contribution of Multi-Storied Forest Rehabilitation on Forest Productivity and Carbon Sequestration	Proceeding of the International Symposium on Rehabilitation of Tropical Rainforest Ecosystems 2011	Kuala Lumpur	-	-
2	<b>Jean Weber</b>	Ex-situ Conservation of Tropical Lowland Forests: Developing Social Capital for Biodiversity	International Conference on Tropical Forest amidst Globalisation and Climate Change	UPM, Malaysia	-	-
3	<b>Sheriza Mohd Razali, Ahmad Ainuddin Nuruddin, A.H.Hazandy</b> , M.S.helmi Zilhaidi and A.M.Ismail	Assessment of NDVI Data for Land Cover Classification Using Gamma Methods	International Conference on Tropical Forest amidst Globalisation and Climate Change	UPM, Malaysia	-	-
4	Islam, M.M. and Majid, N.M., Melina, E. Nap and <b>Arifin Abdu</b>	Assessment of Heavy Metal Accumulation in Grandarusa Hitum ( <i>Justicia gendarussa</i> Brun F.) for Phytoremediation of Textile Sludge Contaminated Soil	Soil Fertility and Plantation Productivity 19-21st April 2011	1 Borneo, Grand Ballroom, Kota Kinabalu Sabah	-	95
5	Daljit Singh Karam, <b>Arifin Abdu</b> , O. Radziah, J. Shamsuddin, Nik Muhamad Majid, Tan Xian Rui, Nor Halizah Abd. Halim, <b>Hazandy Abdul Hamid</b>	Comparing biological properties of soil under enrichment planting and secondary forest at Tapah Hill Forest Reserve, Perak, Malaysia	Soil Fertility and Plantation Productivity 19-21st April 2011	1 Borneo, Grand Ballroom, Kota Kinabalu Sabah	-	-

6	Daljit Singh Karam, Cheng Kah Yen, <b>Arifin Abdu</b> , O. Radziah, Nik Muhamad Majid, J. Shamsudin	Comparison of soil biological properties between 9-year and 15-year-old stands of oil palm plantation at Bikam, Perak	Soil Fertility and Plantation Productivity 19-21st April 2011	1 Borneo, Grand Ballroom, Kota Kinabalu Sabah	-	-
7	Aiza-Shaliha Jamaluddin, Shamshuddin Jusop Nik-Muhamad Ab. Majid, <b>Hazandy Abd. Hamid and Arifin Abdu</b>	Soil Characteristics under Different Land Use Types at Nirvana Forest Reserve, Universiti Putra Malaysia, Bintulu, Sarawak	Soil Fertility and Plantation Productivity 19-21st April 2011	1 Borneo, Grand Ballroom, Kota Kinabalu Sabah	-	1-Jan
8	Daljit Singh Karam, <b>Arifin Abdu</b> , O. Radziah, J. Shamsuddin, Mohanaselvi Panicker, Nor Halizah Abd. Halim, <b>Hazandy Abdul-Hamid</b>	Assessing soil biological properties of natural and planted forests at Chikus Forest Reserve, Perak, Malaysia	Soil Fertility and Plantation Productivity 19-21st April 2011	1 Borneo, Grand Ballroom, Kota Kinabalu Sabah	-	-
9	Shibli, N.M. , Nik. M. Majid, M.S. Noor Azhar and <b>A. Arifin</b>	Phytoremediation of Heavy Metals Contaminated Soils by Forest Tree Species	International Symposium on Rehabilitatioln of Tropical Rainforest Ecosystems 2011 - Oct. 24-25 2011	PWTC, Kuala Lumpur	-	365-372
10	Daljit Karam Singh, <b>Arifin Abdu</b> , Radziah Othman, Nik Muhamad Majid, Tan Xian Rui, Shamsuddin Jusop	Comparison of soil biological properties under enrichment planting and secondary forest at Tapah Hill Forest Reserve, Perak, Malaysia	Soil Fertility and Plantation Productivity 19-21st April 2011	1 Borneo, Grand Ballroom, Kota Kinabalu Sabah	-	-
11	I.S. Aji, <b>E.S. Zainudin</b> , M.D. Khairul, A. Khalina and S.M. Sapuan	Variation in Tensile Strength in EB-Crosslinking of Hybridized Kenaf/Palf Reinforced HDPE Composite	International on Strengthening of Collaboration for Jute, Kenaf and Allied Fibres Research and Development	Dhaka	-	53

12	S.Aji, <b>E.S.Zainuddin</b> , M.D.Khairul Zaman, A.Khalina and S.M.Sapuan	Induced Tensile Strength with EB-croslinking of Hybridized Kenaf/PALF Reinforced HDPE Composite	Proceeding of UPM-Malaysian Nuclear Agency Symposium 2011	Malaysia	-	22-27
13	O.Maizatul, <b>I.Norazowa</b> , <b>A.Khalina</b> , W.M.Z.W.yunus, Khalisanni K.	Characterization Properties of Biodegradable Poly (Lactic Acid)/Kenaf Bast Fiber (PLA/KBF Blends): Variation of Plasticizers	Proceeding of UPM-Malaysian Nuclear Agency Symposium 2012	Malaysia	-	113-121
14	D.Bachtiar, S.M. Sapuan, <b>E.S.Zainuddin</b> , <b>A.Khalina</b> and K.Z.H.M. Dahlan	Characterization of Sugar Palm Fibre Reinforced High Impact Polystyrene Composites using Thermogravimetric Analysis	Proceeding of UPM-Malaysian Nuclear Agency Symposium 2013	Malaysia	-	66-71
15	N.A. Ibrahim, K.A.Hadithon, <b>K.Abdan</b> , K.Z.Mohd Dahlan	The Effect of Fibre Loading and Chemical Treatment on Thermal Properties of Kenaf Polybutylene Adipate co-Terephthalate Biocomposite	Proceeding of UPM-Malaysian Nuclear Agency Symposium 2012	Malaysia	-	72-82
16	K.Z.H.M.Dahlan, <b>A.Khalina</b> , <b>E.S.Zainuddin</b> , W.H.Haniffah, A.H.Umar	Electron Beam Processing of Natural Fiber and Polypropylene for Composites Production- A Review	Proceeding of UPM-Malaysian Nuclear Agency Symposium 2013	Malaysia	-	169
17	<b>Balkis Fatomer A.B.</b> , <b>Paridah M.T.</b> and <b>Karimi A.</b>	Distribution of Extractives in Oil Palm ( <i>Elaeis guineensis</i> )	4th USM JIRCAS Joint International Symposium	Penang, Malaysia	-	52

18	Adran Choo Cheng Yong, <b>Paridah Md.Tahir, Alinaghi Karimi</b> , Edi Suhaimi Bakar, Khalina Abdan and Azmi Ibrahim	Fluid Midragion in Oil Palm Wood	5th USM JIRCAS Joint International Symposium	Penang, Malaysia	-	51
19	<b>Paridah Md.Tahir and norfaryanti Kamaruddin</b>	Green Composites Potential in Mitigating Climate Change	International Conference on Tropical Forest amidst Globalisation and Climate Change	UPM, Malaysia	-	-
20	<b>Syeed Saifulazry</b> , Mehdi Janoobi, <b>Paridah Md Tahir</b> and Jalaluddin Harun	Properties of Cellulose Nanofibres Isolated from Kenaf ( <i>Hibiscus cannabinus L.</i> ) Fibres	International on Strengthening of Collaboration for Jute, Kenaf and Allied Fibres Research and Development	Dhaka	-	39
21	Hamid Reza Taghiyari, Aisona Talaei and <b>Ali Karimi</b>	Effect of Heat-Treatment in Hot Water and Steam Mediums on Gas Permeability of Beech Wood	42 <sup>nd</sup> Annual Meeting The International Research Group on Wood Protection	Queenstown, New Zealand	-	-
22	Hamid Reza Taghiyari, Bahman Moradi Malek and <b>Ali Karimi</b>	Effects of Nano-Silver on Brittleness of Heat-Treated Solid Woods	42 <sup>nd</sup> Annual Meeting The International Research Group on Wood Protection	Queenstown, New Zealand	-	-
23	<b>Paridah M.T, SaifulAzry S.O.A,</b> Jalaluddin H., Zaidon A. and Rahim S.	Mechanical and Physical Properties of Particleboard Made from 4-year Old RRIM 2000 Series Clonerubberwood	Proceeding of UPM-Malaysian Nuclear Agency Symposium 2011	Malaysia	-	110-112
24	Mehdi Jonoobi, <b>Paridah M.T and Syeed SaifulAzry</b>	Twin Screw Extrusion Nanocomposite Based on Modified and Unmodified Cellulose Nanofibers	Proceeding of UPM-Malaysian Nuclear Agency Symposium 2011	Malaysia	-	144
25	<b>U.M.K.Anwar, M.T.Paridah</b>	Impregnation of Bamboo ( <i>Gigantochloa Scortechinii</i> ) with Phenolic Resin for the Production of dimensionally Stable Plybamboo	Proceeding of UPM-Malaysian Nuclear Agency Symposium 2011	Malaysia	-	159

26	P.Ismawati, <b>M.T.Paridah</b>	Carboxymethylation of Cellulose from Kenaf (Hibiscus Cannabinus L.) Core for Hydrogel Production	Proceeding of UPM-Malaysian Nuclear Agency Symposium 2011	Malaysia	-	160
27	M.F.Juhaida, <b>M.T.Paridah</b> , M.Mohd.Hilmi, Z.Sarani, H.Jalaluddin and M.Z.A.Rahman	Liquefaction of Kenaf (Hibiscus cannabinus L.) Core for Wood Laminating Adhesive	Proceeding of UPM-Malaysian Nuclear Agency Symposium 2011	Malaysia	-	162
28	<b>Nor Azowa Ibrahim, Khalina Abdan</b> , Kamarul Arifin Hadhiton dan Khairul Zaman mohd Dahlan	Preparation and Characterization of Whole Stem Kenaf Fiber-Poly(Butylene Adipate Co-Terephthalate) Composites	Proceeding of UPM-Malaysian Nuclear Agency Symposium 2011	Malaysia	-	164-165
29	Mokhtar, B., <b>Paridah M.T.</b> , Ismawati, P., Al-Assaf, S., Luqman, c.	Synthesis and Characterization of Carboxymethylcellulose from Kenaf (Hibiscus cannabinus L)(V36) Core Pulp	Proceeding of UPM-Malaysian Nuclear Agency Symposium 2011	Malaysia	-	166
30	Samaneh Karimi, Elham Nadali, <b>Ali Karimi, Paridah Md.Tahir</b>	Assesment of the Dimentional Stability of Bagasse Fiber/Polypropylene Composite Exposed to White Rot Fungus (Coriolus Versicolor)	5th USM JIRCAS Joint International Symposium	Penang, Malaysia	-	24
31	M.A Norul Izani, M.T.paridah, M.Y.mohd Nor and <b>U.M.K Anwar</b>	A Comparison of Different Treatment to Remove Residual Oil in Oil Palm Empty Fruit Bunch (OPEFB) for MDF Performances	The 18 <sup>th</sup> International Conference on Composite Materials (ICCM18th 2011) -Aug 2011	Jeju Island, Korea	-	-

32	Aisyah H.A and <b>Paridah M.T</b>	Effects of Different Thermo-Mechanical Refining PRESSURE on the Performance of medium density fibreboard (MDF) made from Kenaf ( <i>Hibiscus cannabinus</i> L.) Core	The 18 <sup>th</sup> International Conference on Composite Materials (ICCM18th 2011) -Aug 2011	Jeju Island, Korea	-	-
33	Juliana A.H. <b>Paridah M.T.</b>	EVALUATION OF BASIC PROPERTIES OF KENAF ( <i>Hibiscus Cannabinus</i> L.) PARTICLES AS RAW MATERIAL FOR PARTICLEBOARD	The 18 <sup>th</sup> International Conference on Composite Materials (ICCM18th 2011) -Aug 2011	Jeju Island, Korea	-	-
34	M.R.Ishak, Z.Leman, S.M.Sapuan, M.Z.A.Rahman, <b>U.M.K Anwar</b> , J.C.Chua	Physical Properties of Impregnated Sugar Palm Fibre-Reinforced Unsaturated Polyester Composite	Innovation in Polymer Science and Technology 2011 (IPST 2011), 28 Nov-1 Dec 2011	Denpasar, Bali-Indonesia	-	-
35	M.R.Ishak, Z.Leman, S.M.Sapuan, M.Z.A.Rahman, <b>U.M.K Anwar</b> , J.K.Chin	Mechanical Properties of Impregnated Sugar Palm Fibre-Reinforced Unsaturated Polyester Composite	Innovation in Polymer Science and Technology 2011 (IPST 2011), 28 Nov-1 Dec 2011	Denpasar, Bali-Indonesia	-	-
36	Juliana A.H, <b>M.T, Paridah</b> , S. Rahim, I. Norazowa	Particle Geometry And Properties Of Particleboard Made From Kenaf ( <i>Hibiscus Cannabinus</i> L.) Stem	4th USM JIRCAS Joint International Symposium	Penang, Malaysia	-	-
37	<b>Norul Izani, M.A and Paridah M.T</b>	Effects Of Different Treatments Of Oil Palm Empty Fruit Bunch On Residual Oil Content And Medium Density Fibreboard (Mdf) Performance	4th USM JIRCAS Joint International Symposium	Penang, Malaysia	-	-
38	Aisyah H.A and <b>Paridah M.T</b>	Effects Of Thermo-Mechanical Refining On The Morphology Of Kenaf	4th USM JIRCAS Joint International Symposium	Penang, Malaysia	-	-

39	<b>Paridah M.T.</b> , Khafizah M.N., Juliana A.H., and SaifulAzry S.O.A.	Production Of Lightweight Particleboard From Decorticated Kenaf (Hibiscus Cannabinus L.) Core Residues	4th USM JIRCAS Joint International Symposium	Penang, Malaysia	-	-
40	Janet Sayu L., and <b>Paridah, M.T</b>	Determination Of Pentosans In Kenaf (Hibiscus Cannabinus L.) Core	4th USM JIRCAS Joint International Symposium	Penang, Malaysia	-	-
41	<b>Amel B. Ahmed</b> , Abdelazim Y.A, Osman T.Elzakii and <b>Paridah Md. Tahir</b>	Compresive Strength of Wood Cement Agregates Made From Pressure and Different Agregates of Acacia Seyal Particles Cement and Additives	4th USM JIRCAS Joint International Symposium	Penang, Malaysia	-	-
42	<b>N.A.Ibrahim</b> , W.N.Z.Wan Yunus, K.Z.Mohd Dahlan	Effect of Irradation on Properties of Oil Palm Fiber Reinforced Poly(caprolactone) Biocomposite	Proceeding of UPM-Malaysian Nuclear Agency Symposium 2011	Malaysia	-	-
43	Tan Yen Chen, <b>Luqman Chuah Abdullah</b> , Tan Poh Aun	Preparation of Meteorological for AERMOD using Malaysian Meteprological Data	Fourth International Conference on Modeling, Simulation and Applied Optimization, ICMSAO'11	Kuala Lumpur	-	-
44	CL Beh, <b>A. Luqman Chuah</b> , Thomas S.Y. Choong, Khalina Abdan, T. Vjayan	Removal of Heavy Metals from Steel Making Waste by using Electric Arc Furnace Slag	2011 SEAISI Conference & Exhibition, 23 - 26 May 2011	Singapura	-	-
45	Farhan M., <b>A. Luqman Chuah</b> , K.Y. Pin, Zamree Md Shah	Optimization of Extraction on Extraction Yield of <i>Orthosiphon Stamineus</i> using Response Surface Methodology Technique	1 <sup>st</sup> International Conference on Chemical Innovation (ICCI 2011), 23 - 24 May 2011	Terengganu	-	-
46	N.F. Ismail, A. Ismail, <b>T.G. Chuah</b> , Z. Abdullah, Li A.R., K.Y. Pin	Extraction, Separation and Identification of <i>Phaleria Macrocarpa</i> (Scheff.) Boerl	1 <sup>st</sup> International Conference on Chemical Innovation (ICCI 2011), 23 - 24 May 2011	Terengganu	-	-

47	Ahmad P.F.W.M, <b>Chuah T.G.</b> , Law C.L, Pin K.Y., Choong T.S.Y.	Drying Kinetics and Mathematical Modeling of Piper betle L. Extract using Heat Pump Dryer	1 <sup>st</sup> International Conference on Chemical Innovation (ICCI 2011), 23 - 24 May 2011	Terengganu	-	-
48	N. Akmil, <b>C.A. Luqman</b> , M. Ahmad, K. Zaman	Effect of Silane Coupling Agent to Mechanical Properties of HDPE/Nano-Alumina Composite	International Conference on Nanotechnology - Research and Commercialization (ICONT2011), 6 - 9 June 2011	Sabah	-	-
49	<b>Mahnaz M. Abdi</b> , Luqman Chuah Abdullah, Paridah Md Tahir	Thermal Diffusivity Measurement of Polypyrrole-Chitosan Composite by Photoacoustic Technique	The International Conference for Nanomaterials Synthesis and Characterization 2011 (INSC 2011), 4 - 7 July 2011	Selangor	-	-
50	Hazwani Husna Abdullah, Ainun Zuriyati Mohamad@Asa'ari, Nurul Izzati Mohd Zawawi, <b>Luqman chuah</b> Abdullah & Nazlia Girun	Application of Coating Method in the Preparation of Water Resistant Paper from Kenaf	UMTAS 2011	Terengganu	-	-
51	<b>Ahmad Azizi Mossello</b> , Jalaluddin Harun	Properties of Kenaf (Hibiscus Cannabinus L.) Fibers and Handsheets for Linerboard Production	Proceeding of UPM-Malaysian Nuclear Agency Symposium 2011	Malaysia	-	-
52	<b>Mohd Shahwahid Haji Othman</b> , Paridah Md Tahir and Norfaryanti Kamaruddin	Creation of Synergies through Cooperation in Research-Production-Market	International Seminar on Strengthening of Collaboration for Jute, Kenaf and Allied Fibres Research and Development	Dhaka, Bangladesh, 8-9 June 2011	-	-
53	Ismail, A., <b>Ainuddin, A. N.</b> and Ahmad Makmom,A,.	Responses of Hernaceous Plants to available understory light in chronosequence forest rehabilitation stands	Proceeding of the International Symposium on Rehabilitation of Tropical Rainforest Ecosystems 2011	Kuala Lumpur	-	-

54	<b>Nur Dina Shazani, M.A. and Ahmad Ainuddin,N.</b>	Assessment of Ficus microcarpa on Particle Removal Capability in Urban Environment	22nd Malaysian Society of Plant Physiology Conference	Johor Bahru	-	-
55	<b>Mohd Shahwahid Othman</b>	Malaysia's Experiences in Sustainable Forestry Development: Challenges and Responses	International Conference on Tropical Forest amidst Globalisation and Climate Change	UPM, Malaysia	-	-
56	Nur Enanee Abdul Kadir and <b>ainuddin, A.N</b>	Thermal Comfort Adaptability Outdoor Environment: A Preliminary Finding	International Conference on Tropical Forest amidst Globalisation and Climate Change	UPM, Malaysia	-	-
57	<b>Syamsul Herman</b> and Nurul Hikmah Zameli	Expenditures of Forest based Recreational activity: Mountain Biking in Putrajaya Challenge Park	International Conference on Tropical Forest amidst Globalisation and Climate Change	UPM, Malaysia	-	-
58	<b>Syamsul Herman</b> and Nur Syuhada che Ibrahim	Motives for Recreational Visit to langkawi Islands	International Conference on Tropical Forest amidst Globalisation and Climate Change	UPM, Malaysia	-	-
59	<b>Zaiton Samdin</b> , Yuhanis Abd.Aziz, Alias radam and Mohd	Sustainability of Eco Tourism Resources at Taman Negara National Park: Contigent Valuation Model	International Conference on Tropical Forest amidst Globalisation and Climate Change	UPM, Malaysia	-	-
60	<b>Norfaryanti Kamaruddin, Zaiton Samdin, Nitty Hirawaty Kamarulzaman and Nolila Mohd Nawi</b>	The Market Segmentation Concept in Eco Touriam	International Conference on Tropical Forest amidst Globalisation and Climate Change	UPM, Malaysia	-	-
61	Leewe Bin Yukili and <b>Ainuddin Nuruddin</b>	Hotspots Distribution as Forest Fire indicator	International Conference on Tropical Forest amidst Globalisation and Climate Change	UPM, Malaysia	-	-
62	Elroda Abdelhalim Ibrahim Elhag and <b>Ainuddin Nuruddin</b>	Kenaf Productivity and Water Stress	International Conference on Tropical Forest amidst Globalisation and Climate Change	UPM, Malaysia	-	-

63	Muniel Eswar, <b>Nitty Hirawaty Kamarulzaman, Syamsul Herman Mohamad Afandi and Zaiton Samdin</b>	Environmental Awareness Programs (EAP) among Homestay Operators in Malaysia	International Conference on Tropical Forest amidst Globalisation and Climate Change	UPM, Malaysia	-	-
64	<b>Ahmad Ainuddin Nuruddin &amp; Inche Ali@Muhammad Ali Che Aman</b>	Appliication of River Assessment Methodology in River-Based Recreational and Nature Tourism Planning	3rd International Conference on Managing Rivers in The 21st Century: Sustainable Solutions for Global Crisis of Flooding, Pollution and Water Scarcity 6th-9th December 2011	Pearl of the Orient- Penang, Malaysia	-	-
65	<b>Norfaryanti K</b> , Mohd Shahwahid H.O., Ahmad Fauzi P. and Siti Nadiyah A.F.	Developing Green Business in Malaysia: Potential Use of Natural Fibers for Wood Based Industries	6th Annual Green Economics Conference, 28-30 July 2011	Mansfield College, Oxford University	-	-
66	<b>Zaiton Samdin</b> and Yuhanis Abd.Aziz	The Role of Socio-demographic and Economics on Ecotourism Activities at the Penang National Park, Malaysia: A Services Marketing Perspective	The 2nd International Research Symposium in Service Management, 26-30 July 2011	Yogyakarta, Indonesia	-	-
67	Yuhanis Abdul Aziz, Khairil Wahidin Awang and <b>Zaiton Samdin</b>	Evidence of Empowerment in Hotel Industry: The Case of Hotel Front Liners in Malaysia	The 2nd International Research Symposium in Service Management, 26-30 July 2011	Yogyakarta, Indonesia	-	-