



24	Prof. Madya Ir. Ts. Dr. Mohamed Thariq Bin Hameed Sultan	Nor A.F.M., <b>Sultan M.T.H.</b> , <b>Jawaid M.</b> , Azmi A.M.R., Shah A.U.M.	Analysing impact properties of CNT filled bamboo/glass hybrid nanocomposites through drop-weight impact testing, UWPI and compression-after-impact behaviour	Composites Part B: Engineering	168		13598368	Q1	<a href="#">thariq cij 1</a>
25	Prof. Madya Ir. Ts. Dr. Mohamed Thariq Bin Hameed Sultan	Ismail K.I., <b>Sultan M.T.H.</b> , Shah A.U.M., <b>Jawaid M.</b> , Safri S.N.A.	Low velocity impact and compression after impact properties of hybrid bio-composites modified with multi-walled carbon nanotubes	Composites Part B: Engineering	163		13598368	Q1	<a href="#">thariq cij 2</a>
26	Prof. Madya Ir. Ts. Dr. Mohamed Thariq Bin Hameed Sultan	Zulkeple M.F.M., Abu Talib A.R., Gires E., <b>Sultan M.T.H.</b>	Investigation on the effect of sample preparation on the performance of thermochromic liquid crystal	Journal of Advanced Research in Fluid Mechanics and Thermal Sciences	54	2	22897879	Q1	<a href="#">thariq cij 3</a>
27	Prof. Madya Ir. Ts. Dr. Mohamed Thariq Bin Hameed Sultan	Md Shah A.U., <b>Sultan M.T.H.</b> , <b>Jawaid M.</b>	Sandwich-structured bamboo powder/glass fibre-reinforced epoxy hybrid composites - Mechanical performance in static and dynamic evaluations	Journal of Sandwich Structures and Materials			10996362	Q1	<a href="#">thariq cij 4</a>
28	Prof. Madya Ir. Ts. Dr. Mohamed Thariq Bin Hameed Sultan	Mariam M., Afendi M., Abdul Majid M.S., Ridzuan M.J.M., <b>Sultan M.T.H.</b> , <b>Jawaid M.</b> , Gibson A.G.	Hydrothermal ageing effect on the mechanical behaviour and fatigue response of aluminium alloy/glass/epoxy hybrid composite single lap joints	Composite Structures	219		2638223	Q1	<a href="#">thariq cij 5</a>
29	Prof. Madya Ir. Ts. Dr. Mohamed Thariq Bin Hameed Sultan	Mariam M., Afendi M., Abdul Majid M.S., Ridzuan M.J.M., Azmi A.I., <b>Sultan M.T.H.</b>	Influence of hydrothermal ageing on the mechanical properties of an adhesively bonded joint with different adherends	Composites Part B: Engineering	165		13598368	Q1	<a href="#">thariq cij 6</a>
30	Prof. Madya Ir. Ts. Dr. Mohamed Thariq Bin Hameed Sultan	Hamidon M.H., <b>Sultan M.T.H.</b> , Ariffin A.H., Shah A.U.M.	Effects of fibre treatment on mechanical properties of kenaf fibre reinforced composites: A review	Journal of Materials Research and Technology	8	3	22387854	Q2	<a href="#">thariq cij 7</a>
31	Prof. Madya Ir. Ts. Dr. Mohamed Thariq Bin Hameed Sultan	Ismail M.F., <b>Sultan M.T.H.</b> , Hamdan A., Shah A.U.M., <b>Jawaid M.</b>	Low velocity impact behaviour and post-impact characteristics of kenaf/glass hybrid composites with various weight ratios	Journal of Materials Research and Technology	8	3	22387854	Q2	<a href="#">thariq cij 8</a>
32	Prof. Madya Ir. Ts. Dr. Mohamed Thariq Bin Hameed Sultan	Soundhar A., Zubar H.A., <b>Sultan M.T.B.H.H.</b> , Kandasamy J.	Dataset on optimization of EDM machining parameters by using central composite design	Data in Brief	23		23523409	-	<a href="#">thariq cij 9</a>
33	Prof. Madya Ir. Ts. Dr. Mohamed Thariq Bin Hameed Sultan	Azmi A.M.R., <b>Sultan M.T.H.</b> , <b>Jawaid M.</b> , Shah A.U.M., Nor A.F.M., Majid M.S.A., Muhamad S., Talib A.R.A.	Impact properties of kenaf Fibre/X-ray films hybrid composites for structural applications	Journal of Materials Research and Technology	8	2	22387854	Q2	<a href="#">thariq cij 10</a>
34	Prof. Madya Ir. Ts. Dr. Mohamed Thariq Bin Hameed Sultan	Soundhar A., Rajesh M., Jayakrishna K., <b>Sultan M.T.H.</b>	An Experimental Investigation on Tensile Properties of Hybrid BioPolyurethane Composite: Modeling and Optimization	Lecture Notes in Mechanical Engineering			21954356	-	<a href="#">thariq cij 11</a>
35	Prof. Ir. Dr. Mohd. Sapuan Salit	Alaaeddin M.H., <b>Sapuan S.M.</b> , Zuhri M.Y.M., <b>Zainudin E.S.</b> , AL-Oqla F.M.	Photovoltaic applications: Status and manufacturing prospects	Renewable and Sustainable Energy Reviews	102	-	13640321	Q1	<a href="#">Sapuan cij 1</a>
36	Prof. Ir. Dr. Mohd. Sapuan Salit	Ilyas R.A., <b>Sapuan S.M.</b> , <b>Ishak M.R.</b> , <b>Zainudin E.S.</b>	Sugar palm nanofibrillated cellulose (Arenga pinnata (Wurmb.) Merr): Effect of cycles on their yield, physico-chemical, morphological and thermal behavior	International Journal of Biological Macromolecules	123		1418130	Q2	<a href="#">Sapuan cij 2</a>
37	Prof. Ir. Dr. Mohd. Sapuan Salit	Huzaifah M.R.M., <b>Sapuan S.M.</b> , <b>Leman Z.</b> , <b>Ishak M.R.</b>	Comparative study of physical, mechanical, and thermal properties on sugar palm fiber (Arenga pinnata (Wurmb.) Merr.) reinforced vinyl ester composites obtained from different geographical locations	BioResources	14	1	19302126	Q2	<a href="#">Sapuan cij 3</a>
38	Prof. Ir. Dr. Mohd. Sapuan Salit	Huzaifah M.R.M., <b>Sapuan S.M.</b> , <b>Leman Z.</b> , <b>Ishak M.R.</b>	Effect of Fibre Loading on the Physical, Mechanical and Thermal Properties of Sugar Palm Fibre Reinforced Vinyl Ester Composites	Fibers and Polymers	20	5	12299197	Q1	<a href="#">Sapuan cij 4</a>

39	Prof. Ir. Dr. Mohd. Sapuan Salit	Noryani M., <b>Sapuan S.M.</b> , Mastura M.T., Zuhri M.Y.M., Zainudin E.S.	Material selection of natural fibre using a stepwise regression model with error analysis	Journal of Materials Research and Technology	8	3	22387854	Q2	<a href="#">Sapuan cij 5</a>
40	Prof. Ir. Dr. Mohd. Sapuan Salit	Ilyas R.A., <b>Sapuan S.M.</b> , Ibrahim R., Abrial H., <b>Ishak M.R.</b> , <b>Zainudin E.S.</b> , Asrofi M., Atikah M.S.N., Huzafah M.R.M., Radzi A.M., Azammi A.M.N., Shaharuzaman M.A., Nurazzi N.M., Syafri E., Sari N.H., Norrrahim M.N.F., Jumaidin R.	Sugar palm (Arenga pinnata (Wurmb.) Merr) cellulosic fibre hierarchy: A comprehensive approach from macro to nano scale	Journal of Materials Research and Technology	8	3	22387854	Q2	<a href="#">Sapuan cij 6</a>
41	Prof. Ir. Dr. Mohd. Sapuan Salit	Radzi A.M., <b>Sapuan S.M.</b> , <b>Jawaid M.</b> , Mansor M.R.	Effect of Alkaline Treatment on Mechanical, Physical and Thermal Properties of Roselle/Sugar Palm Fiber Reinforced Thermoplastic Polyurethane Hybrid Composites	Fibers and Polymers	20	4	12299197	Q1	<a href="#">Sapuan cij 7</a>
42	Prof. Ir. Dr. Mohd. Sapuan Salit	Azammi A.M.N., <b>Sapuan S.M.</b> , <b>Ishak M.R.</b> , <b>Sultan M.T.H.</b>	Physical and damping properties of kenaf fibre filled natural rubber/thermoplastic polyurethane composites	Defence Technology			22149147	-	<a href="#">Sapuan cij 8</a>
43	Prof. Ir. Dr. Mohd. Sapuan Salit	Khairul M.A., <b>Sapuan S.M.</b> , Al-Oqla F.M., <b>Zainudin E.S.</b>	Experimental investigation and numerical prediction for the fatigue life durability of austenitic stainless steel at room temperature	Engineering Solid Mechanics	7	2	22918744	-	<a href="#">Sapuan cij 9</a>
44	Prof. Ir. Dr. Mohd. Sapuan Salit	Halimatul M.J., <b>Sapuan S.M.</b> , <b>Jawaid M.</b> , <b>Ishak M.R.</b> , Ilyas R.A.	Effect of sago starch and plasticizer content on the properties of thermoplastic films: Mechanical testing and cyclic soaking-drying	Polimery / Polymers	64	6	322725	Q4	<a href="#">Sapuan cij 10</a>
45	Prof. Ir. Dr. Mohd. Sapuan Salit	Ammar I.M., Muhammad Huzafah M.R., <b>Sapuan S.M.</b> , Leman Z., <b>Ishak M.R.</b>	Mechanical properties of environment-friendly sugar palm fibre reinforced vinyl ester composites at different fibre arrangements	Environment Asia	12	1	19061714	-	<a href="#">Sapuan cij 11</a>
46	Prof. Dr. Paridah Md Tahir	Abdi M.M., Razalli R.L., <b>Tahir P.M.</b> , Chaibakhsh N., Hassani M., Mir M.	Optimized fabrication of newly cholesterol biosensor based on nanocellulose	International Journal of Biological Macromolecules	126		1418130	Q2	<a href="#">Paridah cij 1</a>
47	Prof. Dr. Paridah Md Tahir	Sabaruddin F.A., <b>Md Tahir P.</b> , <b>Lee S.H.</b>	Mechanical properties of PP/kenaf core nanocomposites made from nanocrystalline cellulose as an additive	Journal of Reinforced Plastics and Composites	38	2	07316844	Q2	<a href="#">Paridah cij 2</a>
48	Prof. Dr. Paridah Md Tahir	Uthaya Kumar U.S., <b>Paridah M.T.</b> , Owolabi F.A.T., Gopakumar D.A., Rizal S., Amirul A.A., Rahman A.A., Alfatah T., Mistar E.M., Aprilia N.A.S., <b>Khalil H.P.S.A.</b>	Neem leaves extract based seaweed bio-degradable composite films with excellent antimicrobial activity for sustainable packaging material	BioResources	14	1	19302126	Q2	<a href="#">Paridah cij 3</a>
49	Prof. Dr. Paridah Md Tahir	Hasan M., Chong E.W.N., Jafarzadeh S., <b>Paridah M.T.</b> , Gopakumar D.A., Tajarudin H.A., Thomas S., <b>Khalil H.P.S.A.</b>	Enhancement in the physico-mechanical functions of seaweed biopolymer film via embedding fillers for plasticulture application-A comparison with conventional biodegradable mulch film	Polymers	11	2	20734360	Q1	<a href="#">Paridah cij 4</a>
50	Prof. Dr. Paridah Md Tahir	Redzuan M.S.J., <b>Paridah M.T.</b> , Anwar U.M.K., Juliana A.H., Lee S.H., Norwahyuni M.Y.	Effects of surface pretreatment on wettability of Acacia mangium wood	Journal of Tropical Forest Science	31	2	1281283	Q4	<a href="#">Paridah cij 5</a>
51	Prof. Dr. Paridah Md Tahir	Rizal S., Fizree H.M., Owolabi F.A.T., Gopakumar D.A., <b>Paridah M.T.</b> , Kassim M.H.M., Fazita M.R.M., Syakir M.I., Khalil H.P.S.A.	Utilization of agrowaste-derived nanoparticles as reinforcement in microfilled epoxy composites	BioResources	14	3	19302126	Q2	<a href="#">Paridah cij 6</a>
52		<b>Abdul Khalil H.P.S.</b> , Chong E.W.N., Owolabi F.A.T., Asniza M., Tye Y.Y., Rizal S., Nurul Fazita M.R., Mohamad Haafiz M.K., Nurmiati Z., <b>Paridah M.T.</b>	Enhancement of basic properties of polysaccharide-based composites with organic and inorganic fillers: A review	Journal of Applied Polymer Science	136	12	218995	Q2	<a href="#">Khalil cij 1</a>
53	Dr. Mohammad Jawaid	Chee S.S., <b>Jawaid M.</b> , <b>Sultan M.T.H.</b> , Alothman O.Y., Abdullah L.C.	Thermomechanical and dynamic mechanical properties of bamboo/woven kenaf mat reinforced epoxy hybrid composites	Composites Part B: Engineering	163		13598368	Q1	<a href="#">Jawaid cij 1</a>

54	Dr. Mohammad Jawaid	Sentharamakannan P., Saravanakumar S.S., Sanjay M.R., <b>Jawaid M.</b> , Siengchin S.	Physico-chemical and thermal properties of untreated and treated Acacia planifrons bark fibers for composite reinforcement	Materials Letters	240		0167577X	Q2	<a href="#">Jawaid cij 2</a>
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55	Dr. Mohammad Jawaid	Saba N., Allothman O.Y., Almutairi Z., <b>Jawaid M.</b>	Magnesium hydroxide reinforced kenaf fibers/epoxy hybrid composites: Mechanical and thermomechanical properties	Construction and Building Materials	201		9500618	Q1	<a href="#">Jawaid cij 3</a>
56	Dr. Mohammad Jawaid	Vijay R., Lenin Singaravelu D., Vinod A., Sanjay M.R., Siengchin S., <b>Jawaid M.</b> , Khan A., Parameswaranpillai J.	Characterization of raw and alkali treated new natural cellulosic fibers from Tridax procumbens	International Journal of Biological Macromolecules	125		1418130	Q2	<a href="#">Jawaid cij 4</a>
57	Dr. Mohammad Jawaid	Sanjay M.R., Siengchin S., Parameswaranpillai J., <b>Jawaid M.</b> , Pruncu C.I., Khan A.	A comprehensive review of techniques for natural fibers as reinforcement in composites: Preparation, processing and characterization	Carbohydrate Polymers	207		1448617	Q1	<a href="#">Jawaid cij 5</a>
58	Dr. Mohammad Jawaid	Ismail A.S., <b>Jawaid M.</b> , Sultan M.T.H., Hassan A.	Physical and mechanical properties of woven kenaf/bamboo fiber mat reinforced epoxy hybrid composites	BioResources	14	1	19302126	Q2	<a href="#">Jawaid cij 6</a>
59	Dr. Mohammad Jawaid	Siakeng R., <b>Jawaid M.</b> , Ariffin H., Sapuan S.M., Asim M., Saba N.	Natural fiber reinforced polylactic acid composites: A review	Polymer Composites	40	2	2728397	Q2	<a href="#">Jawaid cij 7</a>
60	Dr. Mohammad Jawaid	Senthikumar K., Saba N., Chandrasekar M., <b>Jawaid M.</b> , Rajini N., Allothman O.Y., Siengchin S.	Evaluation of mechanical and free vibration properties of the pineapple leaf fibre reinforced polyester composites	Construction and Building Materials	195		9500618	Q1	<a href="#">Jawaid cij 8</a>
61	Dr. Mohammad Jawaid	Kian L.K., Saba N., <b>Jawaid M.</b> , Sultan M.T.H.	A review on processing techniques of bast fibers nanocellulose and its polylactic acid (PLA) nanocomposites	International Journal of Biological Macromolecules	121		1418130	Q2	<a href="#">Jawaid cij 9</a>
62	Dr. Mohammad Jawaid	Ramlee N.A., <b>Jawaid M.</b> , Zainudin E.S., Yamani S.A.K.	Modification of Oil Palm Empty Fruit Bunch and Sugarcane Bagasse Biomass as Potential Reinforcement for Composites Panel and Thermal Insulation Materials	Journal of Bionic Engineering	16	1	16726529	Q1	<a href="#">Jawaid cij 10</a>
63	Dr. Mohammad Jawaid	Negawo T.A., Polat Y., Buyuknalçaci F.N., Kilic A., Saba N., <b>Jawaid M.</b>	Mechanical, morphological, structural and dynamic mechanical properties of alkali treated Ensete stem fibers reinforced unsaturated polyester composites	Composite Structures	207		2638223	Q1	<a href="#">Jawaid cij 11</a>
64	Dr. Mohammad Jawaid	Hamouda T., Hassanin A.H., Saba N., Demirelli M., Kilic A., Candan Z., <b>Jawaid M.</b>	Evaluation of Mechanical and Physical Properties of Hybrid Composites from Food Packaging and Textiles Wastes	Journal of Polymers and the Environment			15662543	Q3	<a href="#">Jawaid cij 12</a>
65	Dr. Mohammad Jawaid	Saba N., <b>Jawaid M.</b> , Alrashed M.M., Allothman O.Y.	Oil palm waste based hybrid nanocomposites: Fire performance and structural analysis	Journal of Building Engineering	25		23527102		<a href="https://www.scopus.com/inward/record.uri?eid=2-s2.0-85067194940&amp;doi=10.1016%2Fj.jobe.2019.100829&amp;partnerID=10&amp;md5=f060ca200a0948f">https://www.scopus.com/inward/record.uri?eid=2-s2.0-85067194940&amp;doi=10.1016%2Fj.jobe.2019.100829&amp;partnerID=10&amp;md5=f060ca200a0948f</a>
66	Dr. Mohammad Jawaid	Alotaibi M.D., Alshammari B.A., Saba N., Allothman O.Y., Sanjay M.R., Almutairi Z., <b>Jawaid M.</b>	Characterization of natural fiber obtained from different parts of date palm tree (Phoenix dactylifera L.)	International Journal of Biological Macromolecules	135		1418130		<a href="https://www.scopus.com/inward/record.uri?eid=2-s2.0-85066033397&amp;doi=10.1016%2Fj.jbiomac.2019.05.102&amp;partnerID=10&amp;md5=f060ca200a0948f">https://www.scopus.com/inward/record.uri?eid=2-s2.0-85066033397&amp;doi=10.1016%2Fj.jbiomac.2019.05.102&amp;partnerID=10&amp;md5=f060ca200a0948f</a>
67	Dr. Mohammad Jawaid	Naveen J., <b>Jawaid M.</b> , Zainudin E.S., Sultan M.T.H., Yahaya R.	Evaluation of ballistic performance of hybrid Kevlar®/Cocos nucifera sheath reinforced epoxy composites	Journal of the Textile Institute	110	8	405000		<a href="https://www.scopus.com/inward/record.uri?eid=2-s2.0-85059088312&amp;doi=10.1080%2F00405000.2018.1548801&amp;partnerID=10&amp;md5=f060ca200a0948f">https://www.scopus.com/inward/record.uri?eid=2-s2.0-85059088312&amp;doi=10.1080%2F00405000.2018.1548801&amp;partnerID=10&amp;md5=f060ca200a0948f</a>
68	Dr. Mohammad Jawaid	Chee S.S., <b>Jawaid M.</b> , Sultan M.T.H., Allothman O.Y., Abdullah L.C.	Evaluation of the hybridization effect on the thermal and thermo-oxidative stability of bamboo/kenaf/epoxy hybrid composites	Journal of Thermal Analysis and Calorimetry	137	1	13886150		<a href="https://www.scopus.com/inward/record.uri?eid=2-s2.0-85057996360&amp;doi=10.1007%2F978-94-007-918-1">https://www.scopus.com/inward/record.uri?eid=2-s2.0-85057996360&amp;doi=10.1007%2F978-94-007-918-1</a>

69	Dr. Mohammad Jawaid	Naveen J., <b>Jawaid M.</b> , Zainudin E.S., Sultan M.T.H., Yahaya R., Abdul Majid M.S.	Thermal degradation and viscoelastic properties of Kevlar/Cocos nucifera sheath reinforced epoxy hybrid composites	Composite Structures	219		2638223		<a href="https://www.scopus.com/inward/record.uri?eid=2-s2.0-85063455326&amp;doi=10.1016%2Fj.compstruct.2019.03.2708">https://www.scopus.com/inward/record.uri?eid=2-s2.0-85063455326&amp;doi=10.1016%2Fj.compstruct.2019.03.2708</a>
70	Dr. Mohammad Jawaid	Bharath K.N., Sanjay M.R., <b>Jawaid M.</b> , Harisha, Basavarajappa S., Siengchin S.	Effect of stacking sequence on properties of coconut leaf sheath/jute/E-glass reinforced phenol formaldehyde hybrid composites	Journal of Industrial Textiles	49	1	15280837		<a href="https://www.scopus.com/inward/record.uri?eid=2-s2.0-85061974002&amp;doi=10.1177%2F1528083718769926&amp;partnerID=40&amp;mdf=2019-03-21">https://www.scopus.com/inward/record.uri?eid=2-s2.0-85061974002&amp;doi=10.1177%2F1528083718769926&amp;partnerID=40&amp;mdf=2019-03-21</a>
71	Dr. Mohammad Jawaid	Hasan M., Lai T.K., Gopakumar D.A., <b>Jawaid M.</b> , Owolabi F.A.T., Mistar E.M., Alfatah T., Noriman N.Z., Haafiz M.K.M., Abdul Khalil H.P.S.	Micro Crystalline Bamboo Cellulose Based Seaweed Biodegradable Composite Films for Sustainable Packaging Material	Journal of Polymers and the Environment	27	7	15662543		<a href="https://www.scopus.com/inward/record.uri?eid=2-s2.0-85065445780&amp;doi=10.1007%2F10924-019-01457-4&amp;partnerID=40&amp;mdf=2019-03-21">https://www.scopus.com/inward/record.uri?eid=2-s2.0-85065445780&amp;doi=10.1007%2F10924-019-01457-4&amp;partnerID=40&amp;mdf=2019-03-21</a>
72	Dr. Mohammad Jawaid	Nasir M., Khali D.P., <b>Jawaid M.</b> , Tahir P.M., Siakeng R., Asim M., Khan T.A.	Recent development in binderless fiber-board fabrication from agricultural residues: A review	Construction and Building Materials	211		9500618		<a href="https://www.scopus.com/inward/record.uri?eid=2-s2.0-85063356441&amp;doi=10.1016%2Fj.conbuildmat.2019.03.2708">https://www.scopus.com/inward/record.uri?eid=2-s2.0-85063356441&amp;doi=10.1016%2Fj.conbuildmat.2019.03.2708</a>
73	Dr. Mohammad Jawaid	Siakeng R., <b>Jawaid M.</b> , Ariffin H., Sapuan S.M.	Mechanical, dynamic, and thermomechanical properties of coir/pineapple leaf fiber reinforced polylactic acid hybrid biocomposites	Polymer Composites	40	5	2728397		<a href="https://www.scopus.com/inward/record.uri?eid=2-s2.0-85052623618&amp;doi=10.1002%2Fpolb.201900001">https://www.scopus.com/inward/record.uri?eid=2-s2.0-85052623618&amp;doi=10.1002%2Fpolb.201900001</a>
74	Dr. Mohammad Jawaid	Marichelvam M.K., <b>Jawaid M.</b> , Asim M.	Corn and rice starch-based bio-plastics as alternative packaging materials	Fibers	7	4	20796439		<a href="https://www.scopus.com/inward/record.uri?eid=2-s2.0-85065342918&amp;doi=10.3390%2Ffibr70400378&amp;partnerID=40&amp;mdf=2019-03-21">https://www.scopus.com/inward/record.uri?eid=2-s2.0-85065342918&amp;doi=10.3390%2Ffibr70400378&amp;partnerID=40&amp;mdf=2019-03-21</a>
75	Dr. Mohammad Jawaid	Atiqah A., <b>Jawaid M.</b> , Sapuan S.M., Ishak M.R.	Dynamic mechanical properties of sugar palm/glass fiber reinforced thermoplastic polyurethane hybrid composites	Polymer Composites	40	4	2728397		<a href="https://www.scopus.com/inward/record.uri?eid=2-s2.0-85045398853&amp;doi=10.1002%2Fpolb.201900001">https://www.scopus.com/inward/record.uri?eid=2-s2.0-85045398853&amp;doi=10.1002%2Fpolb.201900001</a>
76	Dr. Mohammad Jawaid	Manimaran P., Saravanan S.P., Sanjay M.R., Siengchin S., <b>Jawaid M.</b> , Khan A.	Characterization of new cellulosic fiber: Dracaena reflexa as a reinforcement for polymer composite structures	Journal of Materials Research and Technology	8	2	22387854		<a href="https://www.scopus.com/inward/record.uri?eid=2-s2.0-85063782603&amp;doi=10.1016%2Fj.jmrt.2018.06.013&amp;partnerID=40&amp;mdf=2019-03-21">https://www.scopus.com/inward/record.uri?eid=2-s2.0-85063782603&amp;doi=10.1016%2Fj.jmrt.2018.06.013&amp;partnerID=40&amp;mdf=2019-03-21</a>
77	Dr. Mohammad Jawaid	Saba N., <b>Jawaid M.</b> , Allothman O.Y., Almutairi Z.	Evaluation of dynamic properties of nano oil palm empty fruit bunch filler/epoxy composites	Journal of Materials Research and Technology	8	1	22387854		<a href="https://www.scopus.com/inward/record.uri?eid=2-s2.0-85057806915&amp;doi=10.1016%2Fj.jmrt.2018.06.013&amp;partnerID=40&amp;mdf=2019-03-21">https://www.scopus.com/inward/record.uri?eid=2-s2.0-85057806915&amp;doi=10.1016%2Fj.jmrt.2018.06.013&amp;partnerID=40&amp;mdf=2019-03-21</a>
78	Dr. Mohammad Jawaid	Afzaluddin A., <b>Jawaid M.</b> , Salit M.S., Ishak M.R.	Physical and mechanical properties of sugar palm/glass fiber reinforced thermoplastic polyurethane hybrid composites	Journal of Materials Research and Technology	8	1	22387854		<a href="https://www.scopus.com/inward/record.uri?eid=2-s2.0-85051322565&amp;doi=10.1016%2Fj.jmrt.2018.06.013&amp;partnerID=40&amp;mdf=2019-03-21">https://www.scopus.com/inward/record.uri?eid=2-s2.0-85051322565&amp;doi=10.1016%2Fj.jmrt.2018.06.013&amp;partnerID=40&amp;mdf=2019-03-21</a>
79	Dr. Mohammad Jawaid	Naveen J., <b>Jawaid M.</b> , Zainudin E.S., Sultan M.T.H., Yahaya R.	Improved mechanical and moisture-resistant properties of woven hybrid epoxy composites by graphene nanoplatelets (GNP)	Materials	12	8	19961944		<a href="https://www.scopus.com/inward/record.uri?eid=2-s2.0-85065661733&amp;doi=10.3390%2Fma12091944">https://www.scopus.com/inward/record.uri?eid=2-s2.0-85065661733&amp;doi=10.3390%2Fma12091944</a>
80	Dr. Mohammad Jawaid	Naveen J., <b>Jawaid M.</b> , Zainudin E.S., Sultan M.T.H., Yahaya R.	Effect of graphene nanoplatelets on the ballistic performance of hybrid Kevlar/Cocos nucifera sheath-reinforced epoxy composites	Textile Research Journal			405175		<a href="https://www.scopus.com/inward/record.uri?eid=2-s2.0-85062544773&amp;doi=10.1177%2F0040517519833970&amp;partnerID=40&amp;mdf=2019-03-21">https://www.scopus.com/inward/record.uri?eid=2-s2.0-85062544773&amp;doi=10.1177%2F0040517519833970&amp;partnerID=40&amp;mdf=2019-03-21</a>
81	Dr. Mohammad Jawaid	Naveen J., <b>Jawaid M.</b> , Zainudin E.S., Sultan M.T.H., Yahaya R.	Mechanical and moisture diffusion behaviour of hybrid Kevlar/Cocos nucifera sheath reinforced epoxy composites	Journal of Materials Research and Technology	8	1	22387854		<a href="https://www.scopus.com/inward/record.uri?eid=2-s2.0-85056188514&amp;doi=10.1016%2Fj.jmrt.2018.06.013&amp;partnerID=40&amp;mdf=2019-03-21">https://www.scopus.com/inward/record.uri?eid=2-s2.0-85056188514&amp;doi=10.1016%2Fj.jmrt.2018.06.013&amp;partnerID=40&amp;mdf=2019-03-21</a>
82	Dr. Mohammad Jawaid	Senthilkumar K., Rajini N., Saba N., Chandrasekar M., <b>Jawaid M.</b> , Siengchin S.	Effect of Alkali Treatment on Mechanical and Morphological Properties of Pineapple Leaf Fibre/Polyester Composites	Journal of Polymers and the Environment			15662543		<a href="https://www.scopus.com/inward/record.uri?eid=2-s2.0-85063038539&amp;doi=10.1007%2F10924-019-01457-4&amp;partnerID=40&amp;mdf=2019-03-21">https://www.scopus.com/inward/record.uri?eid=2-s2.0-85063038539&amp;doi=10.1007%2F10924-019-01457-4&amp;partnerID=40&amp;mdf=2019-03-21</a>
83	Dr. Mohammad Jawaid	<b>Asim M.</b> , <b>Jawaid M.</b> , Paridah M.T., Saba N., Nasir M., Shahroze R.M.	Dynamic and Thermo-Mechanical Properties of Hybridized Kenaf/PALF Reinforced Phenolic Composites	Polymer Composites			2728397		<a href="https://www.scopus.com/inward/record.uri?eid=2-s2.0-85062556783&amp;doi=10.1002%2Fpolb.201900001">https://www.scopus.com/inward/record.uri?eid=2-s2.0-85062556783&amp;doi=10.1002%2Fpolb.201900001</a>
84	Dr. Mohammad Jawaid	Fauziyah N.A., Hilmi A.R., Zainuri M., Asrori M.Z., Mashuri M., <b>Jawaid M.</b> , Pratapa S.	Thermal and dynamic mechanical properties of polyethylene glycol/quartz composites for phase change materials	Journal of Applied Polymer Science			218995		<a href="https://www.scopus.com/inward/record.uri?eid=2-s2.0-85067351208&amp;doi=10.1002%2Fjapp.481308&amp;partnerID=40&amp;mdf=2019-03-21">https://www.scopus.com/inward/record.uri?eid=2-s2.0-85067351208&amp;doi=10.1002%2Fjapp.481308&amp;partnerID=40&amp;mdf=2019-03-21</a>
85	Dr. Mohammad Jawaid	Gheith M.H., Aziz M.A., Ghori W., Saba N., Asim M., <b>Jawaid M.</b> , Allothman O.Y.	Flexural, thermal and dynamic mechanical properties of date palm fibres reinforced epoxy composites	Journal of Materials Research and Technology	8	1	22387854		<a href="https://www.scopus.com/inward/record.uri?eid=2-s2.0-85050857643&amp;doi=10.1016%2Fj.jmrt.2018.06.013&amp;partnerID=40&amp;mdf=2019-03-21">https://www.scopus.com/inward/record.uri?eid=2-s2.0-85050857643&amp;doi=10.1016%2Fj.jmrt.2018.06.013&amp;partnerID=40&amp;mdf=2019-03-21</a>
86	Prof. Madya Dr. Khalina Abdan	Hanafee Z.M., <b>Khalina A.</b> , Norkhairunnisa M., Edi Syams Z., Kan Ern L.	The effect of different linear robot travel speed on mass flowrate of pineapple leaf fibre (PALF) automated spray up composite	Composites Part B: Engineering	156		13598368	Q1	<a href="#">Khalina cij 1</a>
87	Prof. Madya Dr. Edi Syams Zainudin	Mohamed S.A.N., <b>Zainudin E.S.</b> , Sapuan S.M., Deros M.A.M., Arifin A.M.T.	Integration of Taguchi-Grey relational analysis technique in parameter process optimization for rice husk composite	BioResources	14	1	19302126	Q2	<a href="#">Edi Syams cij 1</a>
88	Prof. Madya Dr. Edi Suhaimi Bakar	Ahmad N.A., <b>Bakar E.S.</b> , Lee S.H., Zaidon A.	Effects of pressing cycles and durations on the properties of compreg oil palm wood	Wood Material Science and Engineering	14	2	17480272	-	<a href="#">Edi Suhaimi cij 1</a>