

**PUBLICATION : JOURNAL  
YEAR 2020**

No.	Author(s)	Title	Journal	Year	ISSN	TIER
1	Sadrolhosseini A.R., Krishnan G., Shafie S., Abdul Rashid S., Wadi Harun S.	Optical and Photoacoustic Properties of Laser-Ablated Silver Nanoparticles in a Carbon Dots Solution	Molecules (Basel, Switzerland)	2020	14203049	Q3
2	Al-Obaidi M.R., Hasan W.Z.W., Mustafa M.A., Azis N.	Charging platform of chess-pad configuration for unmanned aerial vehicle (UAV)	Applied Sciences (Switzerland)	2020	20763417	Q2
3	Sabo A., Abdul Wahab N.I., Othman M.L., Mohd Jaffar M.Z.A., Beiranvand H.	Optimal design of power system stabilizer for multimachine power system using farmland fertility algorithm	International Transactions on Electrical Energy Systems	2020	20507038	Q2
4	Khalifa A., Shafie S., Hasan W.Z.W., Lim H.N., Rusop M., Pandey S.S., Vats A.K., AISultan H.A., Samaila B.	Comprehensive performance analysis of dye-sensitized solar cells using single layer TiO <sub>2</sub> photoanode deposited using screen printing technique	Optik	2020	304026	Q2
5	Yaakub M.F., Radzi M.A.M., Noh F.H.M., Azri M.	Silicon carbide power device characteristics, applications and challenges: An overview	International Journal of Power Electronics and Drive Systems	2020	20888694	Q3
6	Abdullah W.S.W., Osman M., Ab Kadir M.Z.A., Verayah R.	Standards and requirements for the development of battery energy storage system (BESS) based virtual power plant (VPP)	Journal of Green Engineering	2020	19044720	Scopus
7	Misron N., Saini L.M., Aris I., Vaithilingam C.A., Tsuyoshi H.	Simplified design of magnetic gear by considering the maximum transmission torque line	Applied Sciences (Switzerland)	2020	20763417	Q2
8	Sabo A., Wahab N.I.A., Othman M.L., Jaffar M.Z.A.M., Acikgoz H., Beiranvand H.	Application of neuro-fuzzy controller to replace smib and interconnected multi-machine power system stabilizers	Sustainability (Switzerland)	2020	20711050	Q2
9	Umair M., Azis N., Halis R., Jasni J.	Investigation of kenaf paper in the presence of pva for transformers application	Materials	2020	19961944	Q2

10	Hassan W., Soon J.L., Dah-Chuan Lu D., Xiao W.	A High Conversion Ratio and High-Efficiency Bidirectional DC-DC Converter with Reduced Voltage Stress	IEEE Transactions on Power Electronics	2020	8858993	Q1
11	Zawawi A.A., Aziz N.F.A., Kadir M.Z.A.A., Hashim H., Mohammed Z.	Evaluation of geomagnetic induced current on 275 kv power transformer for a reliable and sustainable power system operation in malaysia	Sustainability (Switzerland)	2020	20711050	Q2
12	Lu L., Ya'acob M.E., Anuar M.S., Chen G., Othman M.H., Noor Iskandar A., Roslan N.	Thermal analysis of a portable DSSC mini greenhouse for botanical drugs cultivation	Energy Reports	2020	23524847	Q1
13	Islam S.Z., Othman M.L., Saufi M., Omar R., Toudeshki A., Islam S.Z.	Photovoltaic modules evaluation and dry-season energy yield prediction model for NEM in Malaysia	PLoS ONE	2020	19326203	Q1
14	Mohd Chachuli S.A., Hamidon M.N., Ertugrul M., Mamat M.S., Jaafar H., Azis N.	Correction to: Influence of B2O3 Addition on the Properties of TiO2 Thick Film at Various Annealing Temperatures for Hydrogen Sensing (Journal of Electronic Materials, (2020), 49, 5, (3340-3349), 10.1007/s11664-020-08059-0)	Journal of Electronic Materials	2020	3615235	Q2
15	Suliman M.S., Hizam H., Othman M.L.	Determining penetration limit of central PVDG topology considering the stochastic behaviour of PV generation and loads to reduce power losses and improve voltage profiles	IET Renewable Power Generation	2020	17521416	Q2
16	Mohamad N.A., Azis N., Jasni J., Ab. Kadir M.Z.A., Yunus R., Yaakub Z.	Effect of surfactants on the lightning breakdown voltage of palm oil and coconut oil based Al2O3nanofluids	Nanotechnology	2020	9574484	Q1
17	Mohamad S.H., Radzi M.A.M., Mailah N.F., Wahab N.I.A., Jidin A., Lada M.Y.	Adaptive notch filter under indirect and direct current controls for active power filter	Bulletin of Electrical Engineering and Informatics	2020	20893191	Q3
18	Murthy A.S., Azis N., Jasni J., Othman M.L., Yousof M.F.M., Talib M.A.	Effect of shield placement for transient voltage mitigation due to switching surges in a 33/11 kv transformer windings	PLoS ONE	2020	19326203	Q1

19	Qassim H.M., Wan Hasan W.Z.	A review on upper limb rehabilitation robots	Applied Sciences (Switzerland)	2020	20763417	Q2
20	Jamil N.A.M., Gomes C., Kadir Z., Gomes A.	Impact of electrical stimulation on the growth of mycelium of lignosus rhinocerus (cooke) ryvardeen	Electromagnetic Biology and Medicine	2020	15368378	Q3
21	Sadrolhosseini A.R., Azaman M.I.H.B., Arabi A.M., Shafie S., Shamsudin N.H., Mahdi M.A., Rashid S.A.	Photoluminescence property of laser-Ablated zinc oxide-carbon quantum dots nanocomposites for detection of Hg and Pb ions	Journal of Nanophotonics	2020	19342608	Q3
22	Othman N.F., Yaacob M.E., Su A.S.M., Jaafar J.N., Hizam H., Shahidan M.F., Jamaluddin A.H., Chen G., Jalaludin A.	Modeling of stochastic temperature and heat stress directly underneath agrivoltaic conditions with orthosiphon Stamineus Crop Cultivation	Agronomy	2020	20734395	Q1
23	Chai K.L., Noor I.M., Aung M.M., Abdullah L.C., Kufian M.Z.	Non-edible oil based polyurethane acrylate with tetrabutylammonium iodide gel polymer electrolytes for dye-sensitized solar cells	Solar Energy	2020	0038092X	Q1
24	Sabry A.H., Nordin F.H., Sabry A.H., Abidin Ab Kadir M.Z.	Fault Detection and Diagnosis of Industrial Robot Based on Power Consumption Modeling	IEEE Transactions on Industrial Electronics	2020	2780046	Q1
25	Chai Z.L., Ang S.P., Khalil A., Salam M.A., Wan Hasan W.Z., Voon W.	Towards energy transition: Conjoint assessment of large-scale PV system performance and interconnection impacts in isolated microgrid	Indonesian Journal of Electrical Engineering and Informatics	2020	20893272	Q4
26	Misron N., Azhar N.S.K., Hamidon M.N., Aris I., Tashiro K., Nagata H.	Effect of charging parameter on fruit battery-based oil palm maturity sensor	Micromachines	2020	2072666X	Q2
27	Ismail E.I., Ahmad F., Shafie S., Yahaya H., Latif A.A., Muhammad F.D.	Copper nanowires based mode-locker for soliton nanosecond pulse generation in erbium-doped fiber laser	Results in Physics	2020	22113797	Q2

28	Khan A., Hizam H., Abdul-Wahab N.I., Othman M.L.	Solution of optimal power flow using non-dominated sorting multi objective based hybrid firefly and particle swarm optimization algorithm	Energies	2020	19961073	Q2
29	Khan A., Hizam H., Wahab N.I.B.A., Othman M.L.	Optimal power flow using hybrid firefly and particle swarm optimization algorithm	PLoS ONE	2020	19326203	Q1
30	Murthy A.S., Azis N., Jasni J., Othman M.L., Yousof M.F.M., Talib M.A.	Extraction of winding parameters for 33/11 kV, 30 MVA transformer based on finite element method for frequency response modelling	PLoS ONE	2020	19326203	Q1
31	Veerasingam V., Wahab N.I.A., Ramachandran R., Madasamy B., Mansoor M., Othman M.L., Hizam H.	A novel RK4-Hopfield Neural Network for Power Flow Analysis of power system	Applied Soft Computing Journal	2020	15684946	Q1
32	Ridha H.M., Gomes C., Hizam H.	Estimation of photovoltaic module model's parameters using an improved electromagnetic-like algorithm	Neural Computing and Applications	2020	9410643	Q2
33	Ratnasingam J., Yi L.Y., Azim A.A.A., Halis R., Liat L.C., Khoo A., Daud M.M.M., Senin A.L., Latib H.A., Bueno M.V., Zbiec M., Ganido J., Ortega J., Gomez M.V., Hashim R., Zakaria S., Abidin S.Z., Amin M.N.Z.M.	Assessing the awareness and readiness of the Malaysian furniture industry for industry 4.0	BioResources	2020	19302126	Q3
34	Mohammad A.N.M., Radzi M.A.M., Azis N., Shafie S., Zainuri M.A.A.M.	A novel hybrid approach for maximizing the extracted photovoltaic power under complex partial shading conditions	Applied Sciences (Switzerland)	2020	20763417	Q2
35	Islam M.Z., Wahab N.I.A., Veerasingam V., Hizam H., Mailah N.F., Guerrero J.M., Mohd Nasir M.N.	A Harris Hawks optimization based singleand multi-objective optimal power flow considering environmental emission	Sustainability (Switzerland)	2020	20711050	Q2

36	Rezaei N., Uddin M.N., Amin I.K., Othman M.L., Marsadek M.B., Hasan M.M.	A Novel Hybrid Machine Learning Classifier-Based Digital Differential Protection Scheme for Intertie Zone of Large-Scale Centralized DFIG-Based Wind Farms	IEEE Transactions on Industry Applications	2020	939994	Q1
37	Aker E.E., Othman M.L., Aris I., Wahab N.I.A., Hizam H., Emmanuel O.	Transmission line fault identification and classification with integrated facts device using multiresolution analysis and naïve bayes classifier	International Journal of Power Electronics and Drive Systems	2020	20888694	Q3
38	Mohammad A.N.M., Radzi M.A.M., Azis N., Shafie S., Zainuri M.A.A.M.	An enhanced adaptive perturb and observe technique for efficient maximum power point tracking under partial shading conditions	Applied Sciences (Switzerland)	2020	20763417	Q2
39	Farade R.A., Wahab N.I.A., Mansour D.A., Azis N.B., Jasni J.B., Soudagar M.E.M., Siddappa V.	Development of graphene oxide-based nonedible cottonseed nanofluids for power transformers	Materials	2020	19961944	Q2
40	Veerassamy V., Abdul Wahab N.I., Vinayagam A., Othman M.L., Ramachandran R., Inbamani A., Hizam H.	A novel discrete wavelet transform-based graphical language classifier for identification of high-impedance fault in distribution power system	International Transactions on Electrical Energy Systems	2020	20507038	Q2
41	Islam S.Z., Othman M.L., Mariun N., Hizam H., Ayuni N.	Feasibility analysis of standalone pv powered battery using SEN for smart grid	International Journal of Power Electronics and Drive Systems	2020	20888694	Q3
42	Fuwa Y., Hasan W.Z.W., Yamada H.	Measurement and finite element analysis of the load-dependent pressure redistribution behavior of various types of mattresses	Journal of Mechanics in Medicine and Biology	2020	2195194	Q4
43	Ridha H.M., Gomes C., Hizam H., Mirjalili S.	Multiple scenarios multi-objective salp swarm optimization for sizing of standalone photovoltaic system	Renewable Energy	2020	9601481	Q1
44	Al-Ogaili A.S., Aris I.B., Ramasamy A., Hashim T.J.T., Marsadek M.B., Sabry A.H.	Integrating internal model controller (IMC) into electric vehicle charger of multiple charging mode: DC and AC fast charging	Applied Sciences (Switzerland)	2020	20763417	Q2

45	Hazrol M.D., Sapuan S.M., Ilyas R.A., Othman M.L., Sherwani S.F.K.	Electrical properties of sugar palm nanocrystalline cellulose reinforced sugar palm starch nanocomposites [Właściwości elektryczne nanokompozytów skrobi z palmy cukrowej wzmocnionej włóknami nanokrystalicznej celulozy z palmy cukrowej]	Polimery/Polymers	2020	322725	Scopus
46	Mohd Chachuli S.A., Hamidon M.N., Ertugrul M., Mamat M.S., Jaafar H., Aris N.	Influence of B2O3 Addition on the Properties of TiO2 Thick Film at Various Annealing Temperatures for Hydrogen Sensing	Journal of Electronic Materials	2020	3615235	Q3
47	Sabo A., Wahab N.I.A., Othman M.L., Jaffar M.Z.A.M.	Novel farmland fertility algorithm based pidpss design for smib angular stability enhancement	International Journal of Advanced Science and Technology	2020	20054238	Q3
48	Zakaria N.A., Ali N.H.N., Nordin F.H., Mustafa N.B.A., Amirulddin U.A.U., Kadir M.Z.A.A.	Emf response on human body model caused by side flashes and earth potential rise	International Journal of Advanced Science and Technology	2020	20054238	Q3
49	Hameed H.K., Wan Hasan W.Z., Shafie S., Ahmad S.A., Jaafar H., Inche Mat L.N.	Investigating the performance of an amplitude-independent algorithm for detecting the hand muscle activity of stroke survivors	Journal of Medical Engineering and Technology	2020	3091902	Q3
50	Yusoff M.Z.M., Zamri A., Abd Kadir M.Z.A., Wan Hassan W.Z., Bin Azis N.	Development of integrated loose fruit collector machine for oil palm plantations	Bulletin of Electrical Engineering and Informatics	2020	20893191	Q3
51	Asghar M.T., Yusof Y.A., Mokhtar M.N., Ya'acob M.E., Mohd. Ghazali H., Chang L.S., Manaf Y.N.	Coconut (Cocos nucifera L.) sap as a potential source of sugar: Antioxidant and nutritional properties	Food Science and Nutrition	2020	20487177	Q2
52	Sadrolhosseini A.R., Nia P.M., Naseri M., Mohammadi A., Fen Y.W., Shafie S., Kamari H.M.	Surface plasmon resonance sensor based on polypyrrole-chitosan-BaFe2O4 nanocomposite layer to detect the sugar	Applied Sciences (Switzerland)	2020	20763417	Q2

53	Al-Mahrouk A.M., Mailah N.F., Mohd Radzi M.A., Hassan M.K.	Systematic review of multilevel and matrix usage in power electronics: Circuit types, system taxonomy, applications and recommendations	International Review of Electrical Engineering	2020	18276660	Q3
54	Noor I.M.	Determination of charge carrier transport properties of gellan gum–lithium triflate solid polymer electrolyte from vibrational spectroscopy	High Performance Polymers	2020	9540083	Q2
55	Abdullah W.S.W., Osman M., Kadir M.Z.A.A., Verayiah R.	Battery energy storage system (BESS) design for peak demand reduction, energy arbitrage and grid ancillary services	International Journal of Power Electronics and Drive Systems	2020	20888694	Q3
56	Gautam S., Lu Y., Hassan W., Xiao W., Lu D.D.-C.	Single phase NTD PLL for fast dynamic response and operational robustness under abnormal grid condition	Electric Power Systems Research	2020	3787796	Q1
57	Ridha H.M., Gomes C., Hizam H., Ahmadipour M., Muhsen D.H., Ethaib S.	Optimum design of a standalone solar photovoltaic system based on novel integration of iterative-PESA-II and AHP-VIKOR Methods	Processes	2020	22279717	Q2
58	Abdulhamed A.J., Rasheed M.H., Kareem H.K., Adam N.M., Ab-Kadir M.Z.A., Hairuddin A.A.	Design and performance testing of a parabolic trough collector including deformation test of the receiver tube	Journal of Advanced Research in Fluid Mechanics and Thermal Sciences	2020	22897879	Q4
59	Shamsudin N.H., Shafie S., Ab Kadir M.Z.A., Ahmad F., Sadrolhosseini A.R., Sulaiman Y., Chachuli S.A.M.	Power conversion efficiency (PCE) performance of back-illuminated DSSCs with different Pt catalyst contents at the optimized TiO <sub>2</sub> thickness	Optik	2020	304026	Q2
60	Chowdhury F.I., Buraidah M.H., Arof A.K., Mellander B.-E., Noor I.M.	Impact of tetrabutylammonium, iodide and triiodide ions conductivity in polyacrylonitrile based electrolyte on DSSC performance	Solar Energy	2020	0038092X	Q1

61	Aker E., Othman M.L., Veerasamy V., Bin Aris I., Wahab N.I.A., Hizam H.	Fault detection and classification of shunt compensated transmission line using discrete wavelet transform and naive bayes classifier	Energies	2020	19961073	Q2
62	Yusoff M.Z.M., Zamri A., Abd Kadir M.Z.A., Hassan W.Z.W., Azis N.	Structural performance of the integrated oil palm loose fruit collector machine in oil palm plantations	International Journal of Emerging Trends in Engineering Research	2020	23473983	Q3
63	Ruzaimi A., Shafie S., Hassan W.Z.W., Azis N., Effendy Ya'acob M., Elianddy E.	Temperature distribution analysis of monocrystalline photovoltaic panel for photovoltaic-thermoelectric generator (PV-TEG) hybrid application	Indonesian Journal of Electrical Engineering and Computer Science	2020	25024752	Q3
64	Lada M.Y., Radzi M.A.M., Jasni J., Hizam H., Jidin A., Mohamad S.H.	Performance of three-phase three-wire cascaded h-bridge multilevel inverter-based shunt active power filter	International Journal of Power Electronics and Drive Systems	2020	20888694	Q3
65	Ibrahim Z., Kadir M.Z.A.A., Azis N., Jasni J., Izadi M., Roslan M.H.	Numerical modelling for natural oil convection of non-guided winding cooling arrangement	CFD Letters	2020	21801363	Q3
66	Von Thien Y., Azis N., Jasni J., Kadir M.Z.A.A., Yunus R., Yaakub Z.	Pre-Breakdown Streamer Propagation and Positive Lightning Breakdown Characteristics of Palm Oil Impregnated Aged Pressboard	IEEE Access	2020	21693536	Q1
67	Farade R.A., Wahab N.I.B.A., Mansour D.-E.A., Azis N.B., Jasni J., Banapurmath N.R., Soudagar M.E.M.	Investigation of the Dielectric and Thermal Properties of Non-Edible Cottonseed Oil by Infusing h-BN Nanoparticles	IEEE Access	2020	21693536	Q1
68	Veerasamy V., Wahab N.I.A., Ramachandran R., Othman M.L., Hizam H., Irudayaraj A.X.R., Guerrero J.M., Kumar J.S.	A Hankel Matrix Based Reduced Order Model for Stability Analysis of Hybrid Power System Using PSO-GSA Optimized Cascade PI-PD Controller for Automatic Load Frequency Control	IEEE Access	2020	21693536	Q1

69	Hameed H.K., Hassan W.Z.W., Shafie S., Ahmad S.A., Jaafar H.	A Review on Surface Electromyography-Controlled Hand Robotic Devices Used for Rehabilitation and Assistance in Activities of Daily Living	Journal of Prosthetics and Orthotics	2020	10408800	Q3
70	Hameed H.K., Hasan W.Z.W., Shafie S., Ahmad S.A., Jaafar H., Mat L.N.I.	Detection of muscle activities in the semg signal by using frequency features and adaptive decision threshold	Pertanika Journal of Science and Technology	2020	1287680	Q4
71	Ismail B., Abdul Wahab N.I., Othman M.L., Radzi M.A.M., Naidu Vijyakumar K., Mat Naain M.N.	A Comprehensive Review on Optimal Location and Sizing of Reactive Power Compensation Using Hybrid-Based Approaches for Power Loss Reduction, Voltage Stability Improvement, Voltage Profile Enhancement and Loadability Enhancement	IEEE Access	2020	21693536	Q1
72	Irudayaraj A.X.R., Wahab N.I.A., Umamaheswari M.G., Radzi M.A.M., Sulaiman N.B., Veerasamy V., Prasanna S.C., Ramachandran R.	A Matignon's theorem based stability analysis of hybrid power system for automatic load frequency control using atom search optimized FOPID controller	IEEE Access	2020	21693536	Q1
73	Kadhem A.A., Wahab N.I.A., Abdalla A.	The contribution of wind energy capacity on generation systems adequacy reliability using differential evolution optimization algorithm	Advances in Science, Technology and Engineering Systems	2020	24156698	Q3
74	Jayeola O., Sidek S., Rahman A.A., Bali Mahomed A.S., Jimin H.	Contextual factors and strategic consequences of cloud enterprise resource planning (erp) adoption in Malaysian manufacturing SMEs: A conceptual framework	International Journal of Economics and Business Administration	2020	22414754	Q2
75	Yusof N.A.M., Ali Z., Ab Kadir M.Z.A.	A review of adaptive overcurrent protection in distribution networks with integration of distributed energy resources	Indonesian Journal of Electrical Engineering and Computer Science	2020	25024752	Q3

76	Tan D.S., Thanasegaran G., Manickiam N., Sidek S., Ismail K., Jantan A.H.	Factors influencing the purchase intention of Korean beauty products among Malaysian females	International Journal of Advanced Science and Technology	2020	20054238	Q3
77	Rahman M.R.Z.A., Jantan A.H., Manickiam N., Thanasegaran G., Sidek S., Ismail K.	What makes generation y stay in organizations?	International Journal of Advanced Science and Technology	2020	20054238	Q3
78	Alawady A.A., Yousof M.F.M., Azis N., Talib M.A.	Internal fault detection of induction motor using frequency response analysis technique	International Journal of Advanced Trends in Computer Science and Engineering	2020	22783091	Q4
79	Alawady A.A., Yousof M.F.M., Azis N., Talib M.A.	Phase to phase fault detection of 3-phase induction motor using FRA technique	International Journal of Power Electronics and Drive Systems	2020	20888694	Q3
80	Alawady A.A., Yousof M.F.M., Azis N., Talib M.A.	Frequency response analysis technique for induction motor short circuit faults detection	International Journal of Power Electronics and Drive Systems	2020	20888694	Q3
81	Alkhafaji F.S., Hasan W.Z.W., Sulaiman N., Mohd. Isa M.B.T.	Design and implementation a novel system for estimation precise transfer function of DC motor	Advances in Science, Technology and Engineering Systems	2020	24156698	Q3
82	Almassri A.M.M., Hasan W.Z.W., Wada C., Horio K.	Evaluation of a commercial force sensor for real time applications	ICIC Express Letters, Part B: Applications	2020	21852766	Q4
83	Mustafa M.N., Shafie S., Wahid M.H., Sulaiman Y.	Preparation of TiO <sub>2</sub> compact layer by heat treatment of electrospun TiO <sub>2</sub> composite for dye-sensitized solar cells	Thin Solid Films	2020	406090	Q2
84	Ridha H.M., Gomes C., Hizam H., Ahmadipour M.	Optimal design of standalone photovoltaic system based on multi-objective particle swarm optimization: A case study of Malaysia	Processes	2020	22279717	Q2
85	Ghazali A.K., Hassan M.K., Radzi M.A.M., As'arry A.	Integrated braking force distribution for electric vehicle regenerative braking system	Pertanika Journal of Science and Technology	2020	1287680	Q4

86	Ghazali A.K., Hassan M.K., Mohd Radzi M.A., As'array A.	Sliding mode control optimization method using fuzzy-gain scheduling for regenerative braking system	Journal of Advanced Research in Dynamical and Control Systems	2020	1943023X	Q3
87	Rahman F.A.A., Kadir M.Z.A.A., Osman M., Amirulddin U.A.U.	Review of the AC Overhead Wires, the DC Third Rail and the DC Fourth Rail Transit Lines: Issues and Challenges	IEEE Access	2020	21693536	Q1
88	Permal N., Osman M., Kadir M.Z.A.A., Ariffin A.M.	Review of Substation Grounding System Behavior under High Frequency and Transient Faults in Uniform Soil	IEEE Access	2020	21693536	Q1
89	Sadrolhosseini A.R., Nia P.M., Shafie S., Shameli K., Mahdi M.A.	Polypyrrole-Chitosan-CaFe <sub>2</sub> O <sub>4</sub> layer sensor for detection of anionic and cationic dye using surface plasmon resonance	International Journal of Polymer Science	2020	16879422	Q2
90	Arefin A.A., Hasan K.N.M., Romlie M.F., Abdullah M.F., Ali M.N., Othman M.L.	Determining islanding operation using micro grid phasor measurement unit parameters	International Journal of Emerging Trends in Engineering Research	2020	23473983	Q3
91	Misron N., Azhar N.S.K., Hamidon M.N., Aris I., Tashiro K., Nagata H.	Fruit battery with charging concept for oil palm maturity sensor	Sensors (Switzerland)	2020	14248220	Q2
92	Mohd Zainuddin N., Abd. Rahman M.S., Ab. Kadir M.Z.A., Nik Ali N.H., Ali Z., Osman M., Mansor M., Mohd Ariffin A., Syahmi Abd. Rahman M., Nor S.F.M., Mohamad Nasir N.A.F.	Review of Thermal Stress and Condition Monitoring Technologies for Overhead Transmission Lines: Issues and Challenges	IEEE Access	2020	21693536	Q1