

## INDEX ALPHABÉTIQUE TOME 69

	Page	No.
ABBOU AMINE BOUADJMI, v. GUERRAICHE KHALED	269	3
ABDELWANIS MOHAMED I., ZAKY ALAA A., Maximum power point tracking in a perovskite solar pumping system with a six-phase induction motor	15	1
ABDERREZAK AIBECHE, v. AIMAD BOUDOUADA	333	3
ABJADI NAVID REZA, KARGAR ABBAS, Second order sliding mode control for islanded ac microgrids with renewable power resources	39	1
ADAIKKAN KALAIVANI, THENMOZHI DURAIRAJ, Effective offensive language deduction using deep learning in social media	201	2
AHMET FEVZI BOZKURT, v. KADRI NADJIB	283	3
AIMAD BOUDOUADA, ABDERREZAK AIBECHE, BOUZIDA AHCENE, BOUDJERDA NASSERDINE, A randomized carrier-based discontinuous pulse width modulation strategy for neutral point clamped three-level inverter	333	3
AISSA OUALID, v. LATRECHE SAMIA	141	2
ALBU MIHAELA, v. BRÎNCOVEANU ANCA-PETRUȚA	171	2
ALLELE SELMA, v. DJEGHADER YACINE	293	3
AMIEUR TOUFIK, v. DJEDDI ABDELGHANI	45	1
AOUICHE ABDELAZIZ, v. DJEDDI ABDELGHANI	45	1
APPATHURAI AHILAN, TINU ANLIN SAHAYA INFANT, NARAYANAPERUMAL MUTHUKUMARAN, MEG and PET images-based brain tumor detection using Kapur's OTSU segmentation and sooty optimized MOBILENET classification	363	3
APPATHURAI AHILAN, v. JESI MARIA	79	1
APPATHURAI AHILAN, v. MYLSAMY DHIPA	225	2
APPATHURAI AHILAN, v. RAMAIAH ARUN	103	1
APPATHURAI AHILAN, v. SAMYA SUMITHRA ALAGAR	431	4
ARAB AMAR HADJ, v. BOULAHCHICHE SALIHA	55	1
ARUN DHARMANAYAGAM RETHNASAMY, COLUMBUS CHINNAPPAN CHRISTOPHER, BHUVANESH ANANTHAN, SUMITHRA ALAGAR SAMY, Smart crowd monitoring system using IoT-based Yolo-ghost	345	3
ARUNACHALAM MUTHUKUMAR, v. SEKAR RAJENDRAN	395	4
ASLAN EMRAH, v. ÖZÜPAK YILDIRIM	195	2
AYAD AHMED NOUR EL ISLAM, v. KADRI NADJIB	283	3
BABES BADREDDINE, v. LATRECHE SAMIA	141	2
BABES BADREDDINE, v. LATRECHE SAMIA	309	3
BABESCU MARIUS, v. LUPUTI ANTONIO M. F.	49	1
BACHA MANSOUR, Design and simulation of s-band microwave amplifier for satellite communications system	298	3
BADAKA HERVÉ KLINKLIN, MOREGA ALEXANDRU, Simulation of biomass carbonization and heat recovery for electricity production using Seebeck modules	357	3
BALASUBRAMANIAN PARVATHI DEVI, v. RAMAIAH ARUN	103	1
BARA ILIES REZZAG, v. KADRI NADJIB	283	3
BARBU ALEXANDRA, v. LUNGU MAGDALENA-VALENTINA	183	2
BELAL RAHMA, FLITTI MOHAMMED, ZEGAI MOHAMMED LAMINE, Tunning of PI speed controller in direct torque control of dual star induction motor based on genetic algorithms and neuro-fuzzy schemes	9	1
BELEGA DANIEL, PETRI DARIO, Real-valued damped sinusoid parameter estimation using a three-point interpolated discrete Fourier transform algorithm	373	4
BENAICHA SAMIRA, v. BENDERRADJI HADDA	389	4
BENBOUZID MOHAMED, v. LAMMOUCHI ZAKARIA	321	3
BENDAAS ISMAIL, v. BOULAHCHICHE SALIHA	55	1
BENDERRADJI HADDA, BENAICHA SAMIRA, LAAMARI YAHIA, Combined first and second-order sliding mode control of induction motor	389	4
BENYOUSSEF ELAKHDAR, v. BENZAQUI KHALED MOHAMMED SAID	177	2

BENZAQUI KHALED MOHAMMED SAID, BENYOUSSEF ELAKHDAR, KOUACHE AHMED ZOUIR, Three-level direct torque control based on common mode voltage reduction strategy fed two parallel connected five-phase induction machine	177	2
BHUVANESH ANANTHAN, v. ARUN DHARMANAYAGAM RETHNASAMY	345	3
BHUVANESH ANANTHAN, v. KOODALSAMY BANUMALAR	425	4
BHUVANESH ANANTHAN, v. KOODALSAMY BANUMALAR	443	4
BILYAKOVSKYY IHOR, v. KUZNYETSOV OLEKSIY	249	2
BOBARU MARIA-LAVINIA, v. LÄUDATU OVIDIU	67	1
BOUAFASSA AMAR, v. LATRECHE SAMIA	141	2
BOUAFASSA AMAR, v. LATRECHE SAMIA	309	3
BOUCHAKOUR SALIM, v. BOULAHCHICHE SALIHA	55	1
BOUCHOUICHA KADA, v. BOULAHCHICHE SALIHA	55	1
BOUDJERDA NASSERDINE, v. AIMAD BOUDOUDA	333	3
BOULAHCHICHE SALIHA, ARAB AMAR HADJ, HADDAD SALIM, BENDAAS ISMAIL, BOUCHAKOUR SALIM, BOUCHOUICHA KADA, RAZAGUI ABDELHAK, Performance investigation of single-phase transformerless photovoltaic inverter connected to low voltage network	55	1
BOULAYOUNE AHcene, OUBELAID ADEL, CHIBAH AREZKI, Comparative study of inner and outer rotor flux reversal permanent magnet machine for direct drive wind turbine	123	2
BOUSNOUBRA CHOAYB, v. DJEGHADER YACINE	293	3
BOUZIDA AHcene, v. AIMAD BOUDOUDA	333	3
BRĂCĂCESCU CARMEN, v. BRĂCĂCESCU RALUCA VERONICA	85	1
BRĂCĂCESCU RALUCA VERONICA, MOCANU ŞTEFAN, IONIȚĂ ANCA DANIELA, BRĂCĂCESCU CARMEN, A proposal of digital identity management using blockchain	85	1
BRÎNCOVEANU ANCA-PETRUȚA, PLĂMĂNEȘCU RADU, DUMITRESCU ANA-MARIA, ALBU MIHAELA, Voltage variability assessment in power systems	171	2
CAI HELEN HUIFEN, v. WANG PENG	73	1
CARAMITU ALINA, v. LUNGU MAGDALENA-VALENTINA	183	2
CAZAN CRISTIAN-ALEXANDRU, MARIAN CONSTANTIN-VIOREL, Automation improvement for GIS-based applications deployment in fast-growing high scalability data-rooms	351	3
CHAGRA WASSILA, v. CHOUAIBI DHOUHA	437	4
CHELLATHURAI SENTHILSINGH, v. DEVARAJAN S LOKESH	419	4
CHEN XIAOBING, v. WANG RUYIANG	243	2
CHEN XIAOBING, v. WANG RUYIANG	339	3
CHENNAI SALIM, Novel shunt active power filter based on nine-level NPC inverter using MC-LSPWM modulation strategy	21	1
CHIBAH AREZKI, v. BOULAYOUNE AHcene	123	2
CHOUABA SEIF EDDINE, v. KHELLOUFI ABDESLEM	91	1
CHOUAIBI DHOUHA, CHAGRA WASSILA, A new hybrid optimization method used in predictive control of a nonlinear fractional model based on fractional Hammerstein structure	437	4
CHRIFI-ALAOUI LARBI, v. HADMER BOUTHEYNA	135	2
CHRIST MICHAEL CHRISTUDHAS JOBIN, v. DANI WENCHESLAUS VINIL	407	4
CIOCĂRLIE HORIA, v. LUPUTI ANTONIO M. F.	49	1
CIUCEANU RADU-MIRCEA, v. MINDREANU IONUT-MARIUS	293	3
CIUCEANU RADU-MIRCEA, v. MÎNDREANU IONUȚ-MARIUS	413	4
COLUMBUS CHINNAPPAN CHRISTOPHER, v. ARUN DHARMANAYAGAM RETHNASAMY	345	3
CONSTANTINESCU LUMINIȚA MIRELA, v. DOGARU VIOLETA GEORGIANA	263	3
COTESCU CORA, v. MITRU ANDREI	231	2
CRACIUN ROBERT-ALEXANDRU, PIETRARU RADU NICOLAE, MOISESCU MIHNEA ALEXANDRU, Internet of Things platform benchmark: an artificial intelligence assessment	97	1
DANI WENCHESLAUS VINIL, CHRIST MICHAEL CHRISTUDHAS JOBIN, Dandelion optimization-based modified ultra sparse matrix converter for unbalanced and harmonic grid	407	4
DEKHICI LATIFA, v. GUERRAICHE KHALED	269	3
DEVARAJAN S LOKESH, CHELLATHURAI SENTHILSINGH, Aquila optimized nonlinear control for DC-DC boost converter with constant power load	419	4

DEVI KALPANA, v. VELAYAUDHAN SINDHU THAZHATHETHIL	303	3
DJEDDI ABDELGHANI, AMIEUR TOUIK, HANNACHI FAREH, METATLA SAMIR, AOUICHE ABDELAZIZ, Synthesis of fractional order fuzzy observer for a fractional order Takagi-Sugeno model with unmeasurable premise variables	45	1
DJEGHADER YACINE, BOUSNOUBRA CHOAYB, ALLELE SELMA, Mitigation of power quality problems in steel plants using static synchronous compensator	293	3
DJERIOU SALIM, v. ROUABHI RIYADH	147	2
DJURDJE PERIŠIĆ, New kind of infinite impulse response digital filter intended for pulse period filtering	61	1
DOGARU FLORIAN DANIEL, v. DOGARU VIOLETA GEORGIANA	263	3
DOGARU VIOLETA GEORGIANA, DOGARU FLORIAN DANIEL, NĂVRĂPESCU VALENTIN, CONSTANTINESCU LUMINIȚA MIRELA, From the photovoltaic effect to a low voltage photovoltaic grid challenge – a review	263	3
DRID SAID, v. HADMER BOUTHEYNA	135	2
DUMITRESCU ANA-MARIA, v. BRÎNCOVEANU ANCA-PETRUȚA	171	2
ELUMALAI RAJENDRAN, Maximum power quality tracking of artificial neural network controller-based double-fed induction generator for wind energy conversion system	189	2
ENACHE BOGDAN-ADRIAN, v. VOICILA TEODOR-IULIAN	315	3
EVELINE SALINDA, v. SAMYA SUMITHRA ALAGAR	431	4
FLITTI MOHAMMED, v. BELAL RAHMA	9	1
GAO SHENGWEI, LI YONGXIAO, ZHANG HAOBO, TIAN JINRUI, A decoupled magnetic integration technique for dual-frequency topologies	153	2
GHONEIM SHERIF S. M. , v. KADRI NADJIB	283	3
GHOSH SOURAV, SAHA TAPAS KUMAR, Progressive step maximum power tracker for cascaded inverter induction motor drive	3	1
GODEANU PETRIȘOR, v. LUNGU MAGDALENA-VALENTINA	183	2
GU QIUXIANG, v. WANG RUYIANG	243	2
GU QIUXIANG, v. WANG RUYIANG	339	3
GUERRAICHE KHALED, ABBOU AMINE BOUADJMI, DEKHICI LATIFA, Intelligent fault detection and location in electrical high voltage transmission lines	269	3
HADDAD SALIM, v. BOULAHCHICHE SALIHA	55	1
HADMER BOUTHEYNA, DRID SAID, KOUZOU ABDALLAH, CHRIFI-ALAOUI LARBI, Voltage sensorless control of five-level packed u-cell inverter based on Lyapunov approach for grid-connected photovoltaic system	135	2
HANNACHI FAREH, v. DJEDDI ABDELGHANI	45	1
HERIZI ABDELGHAFOUR, v. ROUABHI RIYADH	147	2
IOANID ALEXANDRA, PALADE DAN, The role of distribution system operators in the decentralized power system	33	1
IONIȚĂ ANCA DANIELA, v. BRĂCĂCESCU RALUCA VERONICA	85	1
IORDACHE CATALIN-ADRIAN, MARIAN CONSTANTIN-VIOREL, Project management expert system with advanced document management for public institutions	219	2
IORDACHE MIHAI, v. LÄUDATU OVIDIU	67	1
JEBADURAI IMMANUEL JOHNRAJA, v. JOSEPH BASTIN ROGERS CROSS	115	1
JEBADURAI JEBAVEERASINGH, v. JOSEPH BASTIN ROGERS CROSS	115	1
JESI MARIA, APPATHURAI AHILAN, KUMARAN MUTHU, KUMAR ARUL, Load balancing in cloud computing via Mayfly optimization algorithm	79	1
JOSEPH ANTO SHEeba, RAMALINGAM SEYEZHAI, Enhancement of power factor correction in an ac-dc converter with an integrated boost-flyback circuit	213	2
JOSEPH BASTIN ROGERS CROSS, JEBADURAI IMMANUEL JOHNRAJA, PAULRAJ GETZI JEBAA LEELIPUSHPAM, JEBADURAI JEBAVEERASINGH, VARUVEL MULLI MARY, Deep Vein Net: deep vein thrombosis identification via sooty tern optimized deep learning network	115	1
KADIR ERKAN, v. KADRI NADJIB	283	3
KADRI NADJIB, KRIKA WAFA, AYAD AHMED NOUR EL ISLAM, ROUIBAH TAHAR, AHMET FEVZI BOZKURT, KADIR ERKAN, BARA ILIES REZZAG, GHONEIM SHERIF S. M., Recovery of non-ferrous particles from recycling neon lamps by magnetic induction separator	283	3
KARGAR ABBAS, v. ABJADI NAVID REZA	39	1

KARTHIK SUBBURATHINAM, v. PRIYA MUTHUMANICKAM BHAGAVATHI	109	1
KHELLOUFI ABDESLEM, SARI BILAL, CHOUABA SEIF EDDINE, Structured $H_\infty$ control-based robust power system stabilizer for stability of multi-machine system	91	1
KOODALSAMY BANUMALAR, NARAYANASWAMY VANAJA, KRISHNAMOORTHY KARTHIKEYAN, BHUVANESH ANANTHAN, Implementation of Vienna rectifier with sliding mode control for electric vehicle charging stations	425	4
KOODALSAMY BANUMALAR, NARAYANASWAMY VANAJA, KRISHNAMOORTHY KARTHIKEYAN, BHUVANESH ANANTHAN, Effective feature extraction method for unconstrained environment: local binary pattern or local ternary pattern	443	4
KOUACHE AHMED ZOUHIR, v. BENZAQUI KHALED MOHAMMED SAID	177	2
KOUZOU ABDALLAH, v. HADMER BOUTHEYNA	135	2
KRIKA WAFA, v. KADRI NADJIB	283	3
KRISHNAMOORTHY KARTHIKEYAN, v. KOODALSAMY BANUMALAR	425	4
KRISHNAMOORTHY KARTHIKEYAN, v. KOODALSAMY BANUMALAR	443	4
KUMAR ARUL, v. JESI MARIA	79	1
KUMAR BITTU, v. VARMA ASHWINI KUMAR	237	2
KUMARAN MUTHU, v. JESI MARIA	79	1
KUMARAN NARAYAN APERUMAL MUTHU, v. MYLSAMY DHIPA	225	2
KUMARAN NARAYAN APERUMAL MUTHU, v. RAMAIAH ARUN	103	1
KUPPUSAMY SANEEETHA, v. MYLSAMY DHIPA	225	2
KUZNYETSOV OLEKSIY, BILYAKOVSKYY IHOR, Modeling of a PEM fuel cell polarization curve by low-order polynomials for the output power calculation algorithms	249	2
LAAMARI YAHIA, v. BENDERRADJI HADDA	389	4
LABIOD CHOUAIB, v. LAMMOUCHI ZAKARIA	321	3
LALLOUANI HELLALI, v. OUSSAMA MOUSSA	159	2
LAMMOUCHI ZAKARIA, LABIOD CHOUAIB, SRAIRI KAMEL, BENBOUZID MOHAMED, Enhanced model-free predictive control for voltage source inverters using an adaptive observer	321	3
LATRECHE SAMIA, BABES BADREDDINE, BOUAFASSA AMAR, Design and real-time implementation of synergetic regulator for a DC-DC boost converter	309	3
LATRECHE SAMIA, BOUAFASSA AMAR, BABES BADREDDINE, AISSA OUALID, Efficient DSP-based real-time implementation of ANFIS regulator for single-phase power factor corrector	141	2
LĂUDATU OVIDIU, NICULAE DRAGOS, IORDACHE MIHAI, BOBARU MARIA-LAVINIA, MARILENA STĂNCULESCU, Experimental analysis of power semiconductor elements used in flyback converters	67	1
LI XIAOLU, v. WANG RUIYANG	243	2
LI XIAOLU, v. WANG RUIYANG	339	3
LI YONGXIAO, v. GAO SHENGWEI	153	2
LU SIYU, v. WANG RUIYANG	243	2
LU SIYU, v. WANG RUIYANG	339	3
LUNGU MAGDALENA-VALENTINA, CARAMITU ALINA, MARIN MIHAI, PĂTROI DELIA, MARINESCU VIRGIL, MANEA CIPRIAN, GODEANU PETRIȘOR, BARBU ALEXANDRA, Performance of Zinc oxide-Vanadium pentoxide varistors in medium voltage surge arresters	183	2
LUPUTI ANTONIO M. F., SALINSCHI MARIN, BABESCU MARIUS, CIOCĂRLIE HORIA, The dependence between the optimal mechanical angular speed and the variable wind speed from an energetic point of view	49	1
MADANI TAOUTI MOHAMMED, v. ZEGHOUDI ABDELFETTAH	369	3
MANEA CIPRIAN, v. LUNGU MAGDALENA-VALENTINA	183	2
MARIAN CONSTANTIN-VIOREL, v. CAZAN CRISTIAN-ALEXANDRU	351	3
MARIAN CONSTANTIN-VIOREL, v. IORDACHE CATALIN-ADRIAN	219	2
MARIAN CONSTANTIN-VIOREL, v. OPROIU MARIA-IOANA	449	4
MARICARU MIHAI, v. NICOLESCU DRAGOȘ-ȘTEFAN	165	2
MARILENA STĂNCULESCU, v. LĂUDATU OVIDIU	67	1
MARIN MIHAI, v. LUNGU MAGDALENA-VALENTINA	183	2
MARINESCU VIRGIL, v. LUNGU MAGDALENA-VALENTINA	183	2

METATLA SAMIR, v. DJEDDI ABDELGHANI	45	1
MINDREANU IONUT-MARIUS, CIUCEANU RADU-MIRCEA, NEMOIANU IOSIF VASILE, Experimental assessment of consumer unbalance and nonlinearity effects in three-phase networks without neutral conductor	293	3
MÎNDREANU IONUȚ-MARIUS, CIUCEANU RADU-MIRCEA, NEMOIANU IOSIF VASILE, Demonstrating the symmetry and non-symmetry components balance in grids with neutral conductor	413	4
MITRA DEBJANI, v. VARMA ASHWINI KUMAR	237	2
MITRU ANDREI, ROMAN MIHAELA, COTESCU CORA, Study on automation programming to monitor and control a screw electro-compressor	231	2
MOCANU ȘTEFAN, v. BRĂCĂCESCU RALUCA VERONICA	85	1
MOISESCU MIHNEA ALEXANDRU, v. CRACIUN ROBERT-ALEXANDRU	97	1
MOKHTARI BACHIR, Enhancement ripples of a direct torque control applied to a permanent magnet synchronous motor by using a four-level multicellular inverter and a new reduced switching table	207	2
MOREGA ALEXANDRU, v. BADAKA HERVÉ KLINKLIN	357	3
MYLSAMY DHIPA, APPATHURAI AHILAN, KUMARAN NARAYAN APERUMAL MUTHU, KUPPUSAMY SANGEETHA, Mojo-based fuzzy agglomerative clustering algorithm with ED2MT strategy for large-scale wireless sensors networks	225	2
NAGARAJAN VIJAYALAKSHMI, v. SAMYA SUMITHRA ALAGAR	431	4
NARAYANAPERUMAL MUTHUKUMARAN, v. APPATHURAI AHILAN	363	3
NARAYANASWAMY VANAJA, v. KOODALSAMY BANUMALAR	425	4
NARAYANASWAMY VANAJA, v. KOODALSAMY BANUMALAR	443	4
NĂVRĂPESCU VALENTIN, v. DOGARU VIOLETA GEORGIANA	263	3
NAWAS AHAMED HUSSAIN ASIF NOORUL, SUNDARAMOORTHY SELVAPERUMAL, Giant trevally optimized congestion management using facts controller allocation in deregulated electricity markets	377	4
NEMOIANU IOSIF VASILE, v. MINDREANU IONUT-MARIUS	293	3
NEMOIANU IOSIF VASILE, v. MÎNDREANU IONUȚ-MARIUS	413	4
NICOLESU DRAGOȘ-ȘTEFAN, RADULIAN ALEXANDRU, SĂRĂCIN CRISTINA-GABRIELA, MARICARU MIHAI, New solution of high force linear actuator with permanent magnets	165	2
NICULAE DRAGOS, v. LĂUDATU OVIDIU	67	1
NIYA MOHAMMAD SAEED KOUPAEI, The effects of hybrid sliding mode learning control and feedforward angle droop controller with high droop gain in hybrid microgrid with load uncertainty and nonlinearity	277	3
NOUREDDINE BENAYA, v. ZEGHOUDI ABDELFETTAH	369	3
OPROIU MARIA-IOANA, MARIAN CONSTANTIN-VIOREL, Virtual reality system - use case scenario for post-traumatic stress disorder symptoms treatment	449	4
OUBELAID ADEL, v. BOULAYOUNE AHcene	123	2
OUSSAMA MOUSSA, LALLOUANI HELLALI, SAAD BELHAMDI, Direct torque control with space vector modulation using interval type-2 fuzzy logic regulators of dual star induction machine fed by two three-level neutral point clamped inverters	159	2
ÖZÜPAK YILDIRIM, ASLAN EMRAH, Using artificial neural networks to improve the efficiency of transformers used in wireless power transmission systems for different coil positions	195	2
PALADE DAN, v. IOANID ALEXANDRA	33	1
PALANISAMY SAKTHIVEL, RAMASAMY THANGARAJAN, MEDI-NET: Cloud-based framework for medical data retrieval system using deep learning	255	2
PARAMASIVAN MUTHUKUMAR, v. THANKASWAMY JARIN	401	4
PĂTROI DELIA, v. LUNGU MAGDALENA-VALENTINA	183	2
PAULRAJ GETZI JEBA LEELIPUSHPAM, v. JOSEPH BASTIN ROGERS CROSS	115	1
PERIŠIĆ DJURDJE, Generalization of the time infinite impulse response digital filters	327	3
PETRI DARIO, v. BELEGA DANIEL	373	4
PIETRARU RADU NICOLAE, v. CRACIUN ROBERT-ALEXANDRU	97	1
PLĂMĂNESCU RADU, v. BRÎNCOVEANU ANCA-PETRUȚA	171	2

PRIYA MUTHUMANICKAM BHAGAVATHI, RAMAKRISHNAN CHANDRAN, KARTHIK SUBBURATHINAM, Foetal 3D-echo classification and segmentation using color and textural features for tr detection	109	1
RADULIAN ALEXANDRU, v. NICOLESCU DRAGOŞ-ȘTEFAN	165	2
RAGUL DURAISAMY, THIYAGARAJAN VENKATRAMAN, A novel fault-tolerant generalized symmetrical topology for renewable energy and electric vehicle applications	383	4
RAMAIAH ARUN, BALASUBRAMANIAN PARVATHI DEVI, APPATHURAI AHILAN, KUMARAN NARAYAN APERUMAL MUTHU, Detection of Parkinson's disease via Clifford gradient-based recurrent neural network using multi-dimensional data	103	1
RAMAKRISHNA AKELLA, v. VARMA ASHWINI KUMAR	237	2
RAMAKRISHNAN CHANDRAN, v. PRIYA MUTHUMANICKAM BHAGAVATHI	109	1
RAMALINGAM SEYEZHAI, v. JOSEPH ANTO SHEeba	213	2
RAMASAMY THANGARAJAN, v. PALANISAMY SAKTHIVEL	255	2
RATHINAM MUNIRAJ, v. THANKASWAMY JARIN	401	4
RAZAGUI ABDELHAK, v. BOULAHCHICHE SALIHA	55	1
ROMAN MIHAELA, v. MITRU ANDREI	231	2
ROUABHI RIYADH, HERIZI ABDELGHAFOUR, DJERIOU SALIM, ZEMMIT ABDERRAHIM, Hybrid type-1 and 2 fuzzy sliding mode control of the induction motor	147	2
ROUIBAH TAHAR, v. KADRI NADJIB	283	3
SAAD BELHAMDI, v. OUSSAMA MOUSSA	159	2
SAHA TAPAS KUMAR, v. GHOSH SOURAV	3	1
SALINSCHI MARIN, v. LUPUTI ANTONIO M. F.	49	1
SAMYA SUMITHRA ALAGAR, NAGARAJAN VIJAYALAKSHMI, APPATHURAI AHILAN, EVELINE SALINDA, Software cost effort and time estimation using dragonfly whale lion optimized deep neural network	431	4
SĂRĂCIN CRISTINA-GABRIELA, v. NICOLESCU DRAGOŞ-ȘTEFAN	165	2
SARI BILAL, v. KHELLOUFI ABDESLEM	91	1
SEKAR RAJENDRAN, ARUNACHALAM MUTHUKUMAR, SUBRAMANIAN KANNAN, Fuzzy-proportional integral derivative controller with interactive decision tree	395	4
SERITAN GEORGE-CALIN, v. VOICILA TEODOR-IULIAN	315	3
SRAIRI KAMEL, v. LAMMOUCHI ZAKARIA	321	3
SUBRAMANIAN KANNAN, v. SEKAR RAJENDRAN	395	4
SUMITHRA ALAGAR SAMY, v. ARUN DHARMANAYAGAM RETHNASAMY	345	3
SUNDARAMOORTHY SELVAPERUMAL, v. NAWAS AHAMED HUSSAIN ASIF NOORUL	377	4
THANKASWAMY JARIN, PARAMASIVAN MUTHUKUMAR, RATHINAM MUNIRAJ, ULAGANATHAN MEENAKSHI SUNDARAM, Chaotic randomized space vector pulse width modulation intended for induction motor drives in industrial applications	401	4
THANKASWAMY JARIN, v. VENUGOPALAN KAVYA	27	1
THENMOZHI DURAIRAJ, v. ADAIKKAN KALAIVANI	201	2
THIYAGARAJAN VENKATRAMAN, v. RAGUL DURAISAMY	383	4
TIAN JIAWEI, v. WANG RUYIANG	243	2
TIAN JIAWEI, v. WANG RUYIANG	339	3
TIAN JINRUI, v. GAO SHENGWEI	153	2
TINU ANLIN SAHAYA INFANT, v. APPATHURAI AHILAN	363	3
TLEMÇANI ABDELHALIM, v. YAHIAOUI ADEL	129	2
ULAGANATHAN MEENAKSHI SUNDARAM, v. THANKASWAMY JARIN	401	4
VARGHESE JEGATHESAN, v. VENUGOPALAN KAVYA	27	1
VARMA ASHWINI KUMAR, KUMAR BITTU, RAMAKRISHNA AKELLA, MITRA DEBJANI, Multi-hop relay selection for cooperative sensing in cognitive radio networks	237	2
VARUVEL MULLI MARY, v. JOSEPH BASTIN ROGERS CROSS	115	1
VELAYAUDHAN SINDHU THAZHATHETHIL, DEVI KALPANA, BUFIT: fine-grained dynamic burst fault injection tool for embedded FPGA testing	303	3
VENUGOPALAN KAVYA, VARGHESE JEGATHESAN, THANKASWAMY JARIN, African vulture optimized integrated control technique for PV fed open-end winding induction motor pump application	27	1
VOICILA TEODOR-IULIAN, SERITAN GEORGE-CALIN, ENACHE BOGDAN-ADRIAN, Analysis of bidirectional DC-DC power converters for screening systems of retired batteries	315	3

WANG PENG, ZHANG QIN, DAI JIE, WANG SIJIA, CAI HELEN HUIFEN, Integration needs and challenges for green and smart transformation of port industry based on multi-source data	73	1
WANG RUIYANG, GU QIUXIANG, LU SIYU, TIAN JIAWEI, YIN ZHENGTONG, LI XIAOLU, CHEN XIAOBING, YIN LIRONG, ZHENG WENFENG, Parallel platform controller based WANG RUIYANG on adaptive difference algorithm – Part 1	243	2
WANG RUIYANG, GU QIUXIANG, LU SIYU, TIAN JIAWEI, YIN ZHENGTONG, LI XIAOLU, CHEN XIAOBING, YIN LIRONG, ZHENG WENFENG, Parallel platform controller based on adaptive difference algorithm – Part 2	339	3
WANG SIJIA, v. WANG PENG	73	1
YAHIAOUI ADEL, TLEMÇANI ABDELHALIM, An efficient study of PV/wind/battery/electrolyzer/H2-tank/FC for a remote area electrification	129	2
YIN LIRONG, v. WANG RUIYANG	243	2
YIN LIRONG, v. WANG RUIYANG	339	3
YIN ZHENGTONG, v. WANG RUIYANG	243	2
YIN ZHENGTONG, v. WANG RUIYANG	339	3
ZAKY ALAA A., v. ABDELWANIS MOHAMED I.	15	1
ZEGAI MOHAMMED LAMINE, v. BELAL RAHMA	9	1
ZEGHOUDI ABDELFETTAH, MADANI TAOUTI MOHAMMED, NOUREDDINE BENAYA, Development and realization of an audiometer with automatic tests and intelligent diagnostics using neural networks	369	3
ZEMMIT ABDERRAHIM, v. ROUABHI RIYADH	147	2
ZHANG HAOCHE, v. GAO SHENGWEI	153	2
ZHANG QIN, v. WANG PENG	73	1
ZHENG WENFENG, v. WANG RUIYANG	243	2
ZHENG WENFENG, v. WANG RUIYANG	339	3