|Size | estimation induction heating home appliances based artificial neural networks recipient

|Estimation | induction heating home appliances based artificial neural networks recipient size

|Induction | heating home appliances based artificial neural networks recipient size estimation

|Heating | home appliances based artificial neural networks recipient size estimation induction

|Home | appliances based artificial neural networks recipient size estimation induction heating

|Appliances | based artificial neural networks recipient size estimation induction heating home

|Based | artificial neural networks recipient size estimation induction heating home appliances

|Artificial | neural networks recipient size estimation induction heating home appliances based

|Neural | networks recipient size estimation induction heating home appliances based artificial

|Networks | recipient size estimation induction heating home appliances based artificial neural

|Recipient | size estimation induction heating home appliances based artificial neural networks

 $|Lumped Circuit \mid model \ switched \ reluctance \ motors \ exhibiting \ core \ losses \ non-linear$

 $|{\rm Model}\>|$ switched reluctance motors exhibiting core losses nonlinear lumped-circuit

|Switched | reluctance motors exhibiting core losses nonlinear lumped circuit model

Reluctance | motors exhibiting core losses nonlinear lumped circuit model switched

 $|{\rm Motors}\>|$ exhibiting core losses nonlinear lumped circuit model switched reluctance $| Exhibiting \mid core \ losses \ nonlinear \ lumped circuit \ model \ switched \ reluctance \ motors$

|Core | losses nonlinear lumped circuit model switched reluctance motors exhibiting

|Losses | nonlinear lumped circuit model switched reluctance motors exhibiting core

 $|Nonlinear\ |\ lumped circuit\ model\ switched\ reluctance\ motors\ exhibiting\ core\ losses$

|Machine | learning induction cooking applications

|Learning | induction cooking applications machine

|Induction | cooking applications machine learning

|Cooking | applications machine learning induction

|Applications | machine learning induction cooking

|Relevant | datasources smart city environment discovery

|DataSources | smart city environment discovery relevant

|Smart | city environment discovery relevant datasources

|City | environment discovery relevant datasources smart

|Environment | discovery relevant datasources smart city

|Discovery | relevant datasources smart city environment

|Search | network rssibased target localization unknown environments associative

|Network | rssibased target localization unknown environments associative search

|RSSIBased| target localization unknown environments associative search network

|Target | localization unknown environments associative search network rssibased $|Localization \mid unknown \ environments \ associative \ search \ network \ rssibased \ target$

|Unknown | environments associative search network rssibased target localization

|Environments | associative search network rssibased target localization unknown

|Associative | search network rssibased target localization unknown environments

|Intelligence | quality life assessment ambient

|Quality | life assessment ambient intelligence

|Life | assessment ambient intelligence quality

|Assessment | ambient intelligence quality life

|Ambient | intelligence quality life assessment

|Coordinada | de un nuevo grado en ingeniera electrnica y automtica implementacin

 $|\mathrm{De}\ |$ un nuevo grado en ingeniera electr
nica y autom
tica implementaci
n coordinada

 $|\mathrm{Un}\ |$ nuevo grado en ingeniera electr
nica y autom
tica implementaci
n coordinada de

 $|{\rm Nuevo}\ |$ grado en ingeniera electr
nica y autom
tica implementaci
n coordinada de un

|Grado | en ingeniera electr
nica y automtica implementacin coordinada de un nuevo

 $|\mathrm{En}\ |$ ingeniera electr
nica y autom
tica implementaci
n coordinada de un nuevo grado

|Ingeniera | electr
nica y autom
tica implementacin coordinada de un nuevo grado en $\,$

 $|{\rm Electrnica}\mid {\rm y}$ autom
tica implementacin coordinada de un nuevo grado en ingeniera

 $|\mathbf{Y}|$ autom
tica implementacin coordinada de un nuevo grado en ingeniera electr
nica

|Automtica | implementacin coordinada de un nuevo grado en ingeniera electrnica y

 $| {
m Implementacin} |$ coordinada de un nuevo grado en ingeniera electr
nica y automtica

|Determination | torquecurrent position characteristics switched reluctance motor high number poles experimental

 $| Torque current \mid position \ characteristics \ switched \ reluctance \ motor \ high \ number \ poles \ experimental \ determination$

|Position | characteristics switched reluctance motor high number poles experimental determination torquecurrent

|Characteristics | switched reluctance motor high number poles experimental determination torquecurrent position

|Switched | reluctance motor high number poles experimental determination torquecurrent position characteristics

|Reluctance | motor high number poles experimental determination torquecurrent position characteristics switched

|Motor | high number poles experimental determination torque current position characteristics switched reluctance

|High | number poles experimental determination torque current position characteristics switched reluctance motor

|Number | poles experimental determination torque current position characteristics switched reluctance motor high

|Poles>|> experimental> determination> torque current> position> characteristics> switched> reluctance> motor> high> number

|Experimental | determination torque current position characteristics switched reluctance motor high number poles

|Memoria | del profesor toms polln santamara (19492009) en

|Del | profesor toms polln santamara (19492009) en memoria

|Profesor | toms polln santamara (19492009) en memoria del |Toms | polln santamara (19492009) en memoria del profesor |Polln | santamara (19492009) en memoria del profesor toms |Santamara | (19492009) en memoria del profesor toms polln (19492009) | en memoria del profesor toms polla santamara |En | memoria del profesor toms polln santamara (19492009) Trajectory | planner multiple uavs realistic scenarios evolutionary |Planner | multiple uavs realistic scenarios evolutionary trajectory |Multiple | uavs realistic scenarios evolutionary trajectory planner |UAVs | realistic scenarios evolutionary trajectory planner multiple |Realistic | scenarios evolutionary trajectory planner multiple uavs |Scenarios | evolutionary trajectory planner multiple uavs realistic |Evolutionary | trajectory planner multiple uavs realistic scenarios |Congreso | de tecnologas aplicadas la enseanza de la electrnica taee 2008 viii |De | tecnologas aplicadas la enseanza de la electrnica taee 2008 viii congreso Tecnologas | aplicadas la enseanza de la electrnica taee 2008 viii congreso de Aplicadas | la enseanza de la electrnica taee 2008 viii congreso de tecnolo-La enseanza de la electrnica taee 2008 viii congreso de tecnologas aplicadas |Enseanza | de la electrnica taee 2008 viii congreso de tecnologas aplicadas la De la electrnica taee 2008 viii congreso de tecnologas aplicadas la enseanza La electrnica taee 2008 viii congreso de tecnologas aplicadas la enseanza de |Electrnica | taee 2008 viii congreso de tecnologas aplicadas la enseanza de la |TAEE | 2008 viii congreso de tecnologas aplicadas la enseanza de la electrnica

|2008 | viii congreso de tecnologas aplicadas la enseanza de la electrnica taee VIII | congreso de tecnologas aplicadas la enseanza de la electrnica taee 2008 |Intelligence | tools next generation quality service management computational |Tools | next generation quality service management computational intelligence |Next | generation quality service management computational intelligence tools Generation | quality service management computational intelligence tools next |Quality | service management computational intelligence tools next generation |Service | management computational intelligence tools next generation qual-|Management | computational intelligence tools next generation quality service |Computational | intelligence tools next generation quality service management Life | evaluation elderly disabled people using selforganizing maps quality |Evaluation | elderly disabled people using selforganizing maps quality life |Elderly | disabled people using selforganizing maps quality life evaluation |Disabled | people using selforganizing maps quality life evaluation elderly People | using selforganizing maps quality life evaluation elderly disabled |Using | selforganizing maps quality life evaluation elderly disabled people |SelfOrganizing | maps quality life evaluation elderly disabled people using |Maps | quality life evaluation elderly disabled people using selforganizing |Quality | life evaluation elderly disabled people using selforganizing maps |Radiotherapy | portal images using wavelets denoising |Portal | images using wavelets denoising radiotherapy |Images | using wavelets denoising radiotherapy portal

|Using | wavelets denoising radiotherapy portal images |Wavelets | denoising radiotherapy portal images using |Denoising | radiotherapy portal images using wavelets |Path | planner uavs realistic environments evolutionary |Planner | uavs realistic environments evolutionary path |UAVs | realistic environments evolutionary path planner |Realistic | environments evolutionary path planner uavs |Environments | evolutionary path planner uavs realistic |Evolutionary | path planner uavs realistic environments |Classification | fuzzy growing hierarchical som supervised |Fuzzy | growing hierarchical som supervised classification Growing | hierarchical som supervised classification fuzzy |Hierarchical | som supervised classification fuzzy growing |SOM | supervised classification fuzzy growing hierarchical |Supervised | classification fuzzy growing hierarchical som |Networks | gos network management neural |QoS | network management neural networks |Network | management neural networks qos |Management | neural networks qos network |Neural | networks gos network management |Maps | embedded processor selection selforganizing |Embedded | processor selection selforganizing maps |Processor | selection selforganizing maps embedded

|Selection | selforganizing maps embedded processor

|Selforganizing | maps embedded processor selection

|Ships| models seakeeping improvement studies using flaps tfoil fast

|Models | seakeeping improvement studies using flaps thoil fast ships

|Seakeeping | improvement studies using flaps thoil fast ships models

|Improvement | studies using flaps tfoil fast ships models seakeeping

|Studies | using flaps tfoil fast ships models seakeeping improvement

|Using | flaps thoil fast ships models seakeeping improvement studies

|Flaps | tfoil fast ships models seakeeping improvement studies using

|Tfoil | fast ships models seakeeping improvement studies using flaps

|Fast | ships models seakeeping improvement studies using flaps tfoil

|Implementation | voice command recognition system humanmachine interface embedded systems microcontroller

|Voice | command recognition system human machine interface embedded systems microcontroller implementation

|Command | recognition system human machine interface embedded systems microcontroller implementation voice

|Recognition | system humanmachine interface embedded systems microcontroller implementation voice command

|System | humanmachine interface embedded systems microcontroller implementation voice command recognition

|Humanmachine | interface embedded systems microcontroller implementation voice command recognition system

|Interface>|> embedded>> systems>> microcontroller>> implementation>> voice>> command>> recognition>> system>> human machine>>>

|Embedded | systems microcontroller implementation voice command recognition system humanmachine interface

|Systems | microcontroller implementation voice command recognition system humanmachine interface embedded

 $|{\rm Microcontroller} \mid {\rm implementation} \ {\rm voice} \ {\rm command} \ {\rm recognition} \ {\rm system} \ {\rm human-machine} \ {\rm interface} \ {\rm embedded} \ {\rm systems}$

|Sensing | adaptive analog circuits smart

|Adaptive | analog circuits smart sensing

|Analog | circuits smart sensing adaptive

|Circuits | smart sensing adaptive analog

|Smart | sensing adaptive analog circuits

|Optimization | transport oil pipelines networks multiobjective

|Transport | oil pipelines networks multiobjective optimization

|Oil | pipelines networks multiobjective optimization transport

|Pipelines | networks multiobjective optimization transport oil

|Networks | multiobjective optimization transport oil pipelines

|Multiobjective | optimization transport oil pipelines networks

|Nonideal | mixed analog
digital multipliers electronic processing circuits based neural networks applying

|Mixed | analogdigital multipliers electronic processing circuits based neural networks applying nonideal

|Analogdigital | multipliers electronic processing circuits based neural networks applying nonideal mixed

|Multipliers | electronic processing circuits based neural networks applying nonideal mixed analogdigital

 $| Electronic \mid processing \ circuits \ based \ neural \ networks \ applying \ nonideal \ mixed \ analog digital \ multipliers$

|Processing | circuits based neural networks applying nonideal mixed analogdigital multipliers electronic

|Circuits | based neural networks applying nonideal mixed analogdigital multipliers electronic processing

|Based| neural networks applying nonideal mixed analog digital multipliers electronic processing circuits

 $|{\it Neural}\>|$ networks applying nonideal mixed analog digital multipliers electronic processing circuits based

|Networks | applying nonideal mixed analog digital multipliers electronic processing circuits based neural

|Applying | nonideal mixed analog digital multipliers electronic processing circuits based neural networks

|Recognition | system human activities automatic

|System | human activities automatic recognition

|Human | activities automatic recognition system

|Activities | automatic recognition system human

|Automatic | recognition system human activities

|Analysis | three phase powerfactor corrector composed three single phase modules coupling

|Threephase | powerfactor corrector composed three singlephase modules coupling analysis

|Powerfactor | corrector composed three single phase modules coupling analysis three phase

 $| Corrector \mid composed \ three \ single$ $phase \ modules \ coupling \ analysis \ three phase \ powerfactor$

|Composed | three single phase modules coupling analysis three phase powerfactor corrector

 $| Three \mid single phase \ modules \ coupling \ analysis \ three phase \ powerfactor \ corrector \ composed$

 $|Single phase \mid modules \ coupling \ analysis \ three phase \ powerfactor \ corrector \ composed \ three$

|Modules | coupling analysis three phase powerfactor corrector composed three single phase

 $|\mbox{Coupling}\>|$ analysis three phase powerfactor corrector composed three single-phase modules

|Voice | interface using commercially available neural chip manmachine |Interface | using commercially available neural chip manmachine voice |Using | commercially available neural chip manmachine voice interface |Commercially | available neural chip manmachine voice interface using |Available | neural chip manmachine voice interface using commercially |Neural | chip manmachine voice interface using commercially available |Chip | manmachine voice interface using commercially available neural |ManMachine | voice interface using commercially available neural chip |Model | based neural networks thermocouple |Based | neural networks thermocouple model |Neural | networks thermocouple model based |Networks | thermocouple model based neural |Thermocouple | model based neural networks |Method | sensor linearization based neural networks general |Sensor | linearization based neural networks general method |Linearization | based neural networks general method sensor |Based | neural networks general method sensor linearization |Neural | networks general method sensor linearization based

|Networks | general method sensor linearization based neural

|General | method sensor linearization based neural networks

|Preservation | sofm euclidean versus manhattan distance comparison topology

|SOFM | euclidean versus manhattan distance comparison topology preservation |Euclidean | versus manhattan distance comparison topology preservation sofm |Versus | manhattan distance comparison topology preservation sofm euclidean |Manhattan | distance comparison topology preservation sofm euclidean versus

|Distance | comparison topology preservation sofm euclidean versus manhattan

 $| {\it Comparison} \mid {\it topology} \ preservation \ sofm \ euclidean \ versus \ manhattan \ distance$ $| {\it Topology} \mid preservation \ sofm \ euclidean \ versus \ manhattan \ distance \ comparison$

|Product | neuron hardware implementation competitive networks dot |Neuron | hardware implementation competitive networks dot product |Hardware | implementation competitive networks dot product neuron |Implementation | competitive networks dot product neuron hardware |Competitive | networks dot product neuron hardware implementation |Networks | dot product neuron hardware implementation competitive |Dot | product neuron hardware implementation competitive networks