

3) Ali Gholipour, Caro Lucas, and Babak Najar Araabi. "Black box modeling of magnetospheric dynamics to forecast geomagnetic activity." Space Weather 2, no. 7 (1732): -.


6) Caro Lucas. "Speed Estimation of Induction Motors Using Neural Networks in the Rotating Coordinates." Computational Intelligence and Applications -, no. (1732): -.


121) Caro Lucas, Asadi Shirazi, and Hayeri Yazdi. "Coordination and Intelligent Control of Robot Path under Uncertainty: Comparison of Behavioral, Subsumption and BDI Architectures." MECHANICAL ENGINEERING -, no. 36 (2004): -.


6) Filter Design for Linear Time Invariant Singular Systems."


18) علی محفظ، کامیار بیدع، کارو لوجسیک و عامل مالی. "بررسی سرمایه‌های دانسته ای در سعی به بیمه کشور." پژوهش‌نامه بیمه (فصلنامه)
(مجله بیمه سپر، 1385)، صصت ۱-۸۱.

19) مسعود مهرمونی، مسعود شفیعی، کارو لوجسیک و باک تجاری‌رویی. "طراحی فیلتر برای سیستم‌های نکن حالت نامتغیر با گام." مهندسی
برف و اکترونیک ایران ۱۳، (1385)، صصت ۱۵-۲۰.

20) حمید جعفرنژاد، علی محفظ، علامه‌ی حسن وکیلی و کارو لوجسیک. "بررسی جدی‌گرایی سازمان‌های دولتی در سعی به سیستم‌های ایران با استفاده از
منطق فازی." مجله بین المللی علوم مهندسی، ۱۷، (1385)، صصت ۷-۱۵.

21) محسن فرشاد، کارو لوجسیک، باک تجاری‌رویی و حسن علی‌نژاد. "نوسیعه یک کاربرد حیرت‌بخش در برای کارکرد سرویس سویج
راک‌کردن." امکان‌پذیری، ۱۷، (1385)، صصت ۲۷-۳۸.

22) ایشی ساده، باک تجاری‌رویی و کارو لوجسیک. "کاربرد بیشینه به عنوان ابری در کنترل سرویس راک‌کردن." مجله کنترل، ۱، (1386).

23) علی محفظ، کارو لوجسیک، فرد حسینی و علی مهری‌پور. "کابینت در ستاد کاربرد به عنوان یک اطلاعات استرانتژیک با فناوری‌پیشروی.
کشف نقاب." دانش مدیریت، ۱، (1387)، صصت ۱۰-۱۲۰.

24) میثم عابدی، حمید افشار و حسن ایاهم روادی ایرانی. علی‌مجیدی، لویزهیک و کارو لوجسیک. "مدل سواری سه بعدی: یک هنجاری های
گرانی با استفاده از شبکه عصبی تعمیلی." مجله زیرک‌دارک‌آزمایش، ۱۴ (1389)، صصت ۸۳-۸۷.

همایش‌های بین‌المللی


and Modelling, Santa Barbara.

3) Emilia Nercissians, and Caro Lucas. "A Game Theoretical Approach to Language Planning." The 5th Nordic Conference in Bilingualism,
Copenhagen.


and Computer Engineering, Ottawa.

and Systems, Kobe.

7) Caro Lucas, and Emilia Nercissians. "Cooperation and Conflict in Language Planning." Language Planning.,

Technology and Problem Solving, Tehran.

Technology and Problem Solving, Tehran.

10) Caro Lucas, and Emilia Nercissians. "Sociocognitive Paradigms and Agent Based Computing in Commercial Applications." Seminar on
Information Technology and Problem Solving, Tehran.

11) Caro Lucas, and Emilia Nercissians. "Knowledge Discovery Via Data and Text Mining." Seminar on Information Technology and
Problem Solving, Tehran.

12) Emilia Nercissians, and Caro Lucas. "Information Technology and Postmodern Knowledge Industry." University Education and
Science in the third Millennium: International Conference in Honor of the Eighteenth Anniversary of the Founding of Yerevan State
University, Yerevan.

"Portfolio Selection with Neural Networksan Emotive Learning Approach." یاری متخصص، کارو لوجسیک، وکیلی و کارو لوجسیک.
Yerevan.

13) Caro Lucas, , and Reza Raei.


15) Ali Azizi, Farhad Samadzadegan, Caro Lucas, and . "Automatic 3D Object Recognition based on fuzzy logic and information fusion

16) Caro Lucas. "Organizational Flexibility with Fuzzy Operations Flexibility." 2nd World Conference on POM 2003.,


22) Caro Lucas. "Applying CBBEL (Context Based Brain Emotional Learning) to SR Motors." Fourth International Conference on Intelligent Data Engineering and Automated Learning, IDEAL.

23) Caro Lucas. "Applying CBRL (Context Based Reinforcement Learning) to Multivariable Control of A HVAC System." Fourth International Conference on Intelligent Data Engineering and Automated Learning, IDEAL.


39) Caro Lucas, and . "Design of Fuzzy Logic and Optimal Control to an Automotive Active Suspension System." The 4th Int. Conf. on Control and Automation (ICCA'03), Montreal.


44) Caro Lucas. "Kp Warnings: Predicting Geomagnetic Disturbances by Emotional Learning." 5th Irano-Armenian Workshop on Intelligent Information Technologies in Data Analysis and Control.,

45) Caro Lucas. "Using Genetic Algorithm to Reduce Number of Channels and Features, in Mental Tasks Classification." IASTED International Conference on Artificial Intelligence and Soft Computing (ASC 2003), Banff.

46) Caro Lucas. "Genetic Algorithm as the Selection Criteria of Superior EEG Channels in Classification of Mental Tasks." 7th World Multiconference on Systemics, Cybernetics, and Informatics, SCI2003, Orlando, Florida.

47) Caro Lucas. "Speed Control of a Switched Reluctance Motor Using Belbic." WSEAS Int. Conf. on Artificial Intelligence and Knowledge Engineering: AIKED'03, Special session on Emotional and Behavioral Approaches to Decision Making, Crete.

48) Caro Lucas. "Multi-Critics Based Intelligent Control." WSEAS Int. Conf. on Artificial Intelligence and Knowledge Engineering: AIKED'03, Special Session on Emotional and Behavioral Approaches to Decision Making, Crete.

49) Caro Lucas. "Zamin Environmen: Review and Comparison." WSEAS Int. Conf. on Artificial Intelligence and Knowledge Engineering: AIKED'03, Special session on Emotional and Behavioral Approaches to Decision Making, Crete.

50) Caro Lucas. "Applying BELBIC (Brain Emotional Learning Based Intelligent Controller) to an Autolanding System." WSEAS Int. Conf. on Artificial Intelligence and Knowledge Engineering: AIKED'03, Special session on Emotional and Behavioral Approaches to Decision Making, Crete.

51) Caro Lucas. "Emotional Reinforcement Learning For Portfolio Selection." WSEAS Int. Conf. on Artificial Intelligence and Knowledge Engineering: AIKED'03, Special Session on Emotional and Behavioral Approaches to Decision Making, Crete.

52) Caro Lucas. "Introducing A New Approach For Defining Personality of Artificial Agents." WSEAS Int. Conf. on Artificial Intelligence and Knowledge Engineering: AIKED'03, Special session on Emotional and Behavioral Approaches to Decision Making, Crete.

53) Caro Lucas. "Predicting Geomagnetic Activity Index By Brain Emotional Learning." WSEAS Int. Conf. on Artificial Intelligence and Knowledge Engineering: AIKED'03, Special session on Emotional and Behavioral Approaches to Decision Making, Crete.

54) Caro Lucas. "Fuzzy Neural Network Implementation of Q(ë) for Mobile Robots." WSEAS Int. Conf. on Artificial Intelligence and Knowledge Engineering: AIKED'03, Special session on Emotional and Behavioral Approaches to Decision Making, Crete.


60) Caro Lucas. "Intelligent Signal Fusion Algorithm Using BEL- Brain Emotional Learning." 7th Joint Conference on Information Sciences, JCIS03, Proceeding of 1st Symposium on Brain-Like Computer Architecture,


115) Caro Lucas. "Riding the Electronic Customer Relationship Management (eCRM) Bandwagon: A Maturity Model for Transition from CRM to eCRM." International Conference on eBusiness and Telecommunication Networks, ICETE2005.,


different EEG features and classifiers for classification of Mental Tasks in BCI applications." The second IEEE-GCC Conference, Manama.


134) , and Caro Lucas. "Evolution of Multi-Agent System in Distributed Multilevel Memory." IEEE Conference on Cybernetics and Intelligent Systems, CIS 2004,.


137) Caro Lucas. "Distributed Data Clustering Based on Flowers Pollination by Artificial Bees." IEEE Conference on Cybernetics and Intelligent Systems, CIS 2004,.


140) Caro Lucas. "Ant Colony and Graph Colouring." IEEE Conference on Cybernetics and Intelligent Systems, CIS 2004,.


144) , , Caro Lucas, , and . "Zamin, An Agent Based Artificial Life." Fourth IEEE International Conference on Hybrid Intelligent Systems, Kitakyushu.


162) , Caro Lucas, Hamid Lesani, and . "Designing an intelligent decision suport system for ...part 1 stuctures....." WSEAS, Prague.

163) , Caro Lucas, Hamid Lesani, and . "designing an intelligent decision suport system for .... part 2 design procedure, experimetal results." WSEAS, Prague.


174) , , Caro Lucas, and Behzad Moshiri. "Distributed Data Clustering based on Flowers Pollination by Artificial Bees." WSTST 2005,.


196) Caro Lucas. "Emotional Learning Based Intelligent Speed Controller Applied to Neurofuzzy Model of Switched Reluctance Motors." IEEE International Symposium on Neural Networks,


204) Caro Lucas. "Decision Making In Agent-Based Manufacturing With A Reinforcement Learning Approach." 4th WSEAS International Conference on Knowledge Engineering, Artificial Intelligence, and Databases, Salzburg.


212) Behzad Moshiri, and Caro Lucas. "GA based data fusion approach in an intelligent integrated GPS/INS system." International conference of computer science and information technologies(CAIT), Yerevan.


227) Caro Lucas. "Applying Modified BELBIC (Brain Emotional Learning Based Intelligent Controller) to Control of a Servo Motor with Backlash." ICGST International Conference on Artificial Intelligence and Machine Learning, Cairo.

228) Behzad Moshiri, Ashkan Rahimi-Kian, and Caro Lucas. "Architecture for biological database integration." Accepted to be presented at ICGST international conference on artificial intelligence and machine learning9AIML-05), Cairo.


281) , Caro Lucas. "Local Linear Model Tree (LOLIMOT) Reconfigurable Parallel Hardware." 13th World Enformatika Conference, Budapest.


313) , and Caro Lucas. "Development an Alarm System for Human Artifacts to Protect from Solar Extreme Events as Natural Hazards." European Geosciences Union General Assembly, Vienna.


319) , Maseud Rahgozar, and Caro Lucas. "Solving the Graph Identity Problem Using Genetic Algorithm and ACO." ICEE, Tehran.


324) , , Caro Lucas, and . "Developing a Catastrophic Model for Internet as a Complex System to avoid Exotic Phenomena." KMCM, Düsseldorf.


332) , and Caro Lucas. "Fuzzy Control of Ionic Polymer- Metal Composites." IEEE EMBC, Lyon.


335) , , and Caro Lucas. "Intelligent Controller Based on Brain Emotional Learning (BELBIC) with Temporal Difference Learning and Investigation of the Concept of Context." 7th Iranian Conference on Fuzzy Systems; and 8th conference on Intelligent Systems, Mashad.


Caro Lucas, and Caro Lucas. "A Neurofuzzy Approach to Trajectory tracking of Two Link Robot Manipulator." 7th Iranian Conference on Fuzzy Systems; and 8th conference on Intelligent Systems, Mashad.


Caro Lucas, Caro Lucas, and Caro Lucas. "Neural Networks for Fault Detection and Isolation of a Nonlinear Dynamic System." First Joint Congress on Fuzzy and Intelligent Systems, Mashad.


Caro Lucas. "Intrusion Detection by Frequency Based Methods Using BSM Audit Data." CSIT, Yerevan.


Caro Lucas, and Maseud Rahgozar. "Role of Induced Closed Tree Patterns on Rule Based Structural Classification Algorithms." CSIT, Yerevan.


362) , and Caro Lucas. "Power Management by Brain Emotional Learning Algorithm." ASICON,.


375) , Caro Lucas, and . "On Trajectory Tracking of Two-Link Rigid Robot Arm Using Neuro-Fuzzy Scheme." ICCS07,.


377) Caro Lucas. "Intelligent Prediction with LOLIMOT and BEL. (BELBIC and LOLIMOT: Design Patterns for Intelligent Prediction and Control in Smart Environments- Part II." Winter Semester Colloquium, Informatik Institute, Rostock.


382) Caro Lucas. "eLearning and UNISTAFF." Winter School 2007, Quality Assurance in Higher Education: Preconditions for an Effective Cooperation and Collaboration between Iranian and German Universities,.


404) Caro Lucas. "Connectionist and Intolligent Approaches in Biomedical Engineering." Keynote speech 8th International Conference in Biomedical Engineering ICBME 96,.

405) Caro Lucas. "Computer Methods in Pattern Recongnition in Protein Data Banks." 2nd Iranian Conference on Computers,
113) Caro Lucas. "Comparison of fuzzy / crisp clustering in speech Recognition." 3rd Int .Com.,
121) Caro Lucas. "Constructing a fuzzy Rule base with RBF and MLP." IASTED International Conference on Artifieial Intelligence Expert Systems and Neural Networks.,
123) Caro Lucas. "Development of expert controller for Temprature Regulation in power plants." IEEE RSJ International Workshop on Intelligent Robots and systems 91 proceedings IROS 91 Intelligenc for Mechanical systems.,
125) Caro Lucas. "Dominnal Diagonalization and Control of Multioriable Systems s by Neural Networks." 4th Iranian Conference on Electrical Engineering ICEE 96.,
126) Caro Lucas. "Distribution systems lars Reduction and Load balencrng by Reconfiguretion Using Neural Networld." IFAC Symposium on power plants and power Systems control,
127) Caro Lucas. "A Wide Rangz Crihc Basel fuzzy Adnptira Spued controller for SRM." 11th International Conference on Industrial and Engineering Applications of Artificial Intelligence and Expert Systemes IEA 98-AIE.,
129) Caro Lucas. "ICSPAT 95." 6th International Conference on signal Processing Applicational and Tehnology.,
131) Caro Lucas. "Increasing the procision of phoneme Recognition in fars languag Using the prosodic properties of speech in phoneme level." 14th Annual Interational Conference of the Eomputer society of Iran CSICC 98.,
134) Caro Lucas. "Investigation and comparison of two Methods for fars Isolated word Recognition." IST Conference on computer Education Research and Application in.,
137) Caro Lucas. "Load Forcasting Analogical Fuzzy Neural Networks." 11th International power System conference.,
138) Caro Lucas. "Membrane Protein structure prediction by Neural Networks." 31


441) Caro Lucas. "Blood Pressure Control by a Fuzzy Adaptive PID Controller." 7th Conference on Biomedical Engineering,

442) Caro Lucas. "Multicriteria satisficing neural prediction." 4th Iranian Armenian workshop on neural networks,


444) Caro Lucas. "Neural Network Realization of Approximato Logic." First Congress on Logic,

445) Caro Lucas. "Euzzy and adaptinte control of systems with time Varyan delays." 7th Iranian Conference on Electrical engineering ICEE 99,

446) Caro Lucas. "FLANN Fuzzy Logic and Artificial Neural Networks for Integrated Manufacturing." Preceedings NAFIPS 90,

447) Caro Lucas. "Hardware realization of fuzzy Logic and Artificial Neural Network Intogration." Int Con on Fuzzy logic and Neural Networks III ZUKA 90,

448) Caro Lucas. "Analysis of mammographic microcaleilefnations using Grey level images and neural networks." IEE Seminar on Appropriate Medical Technology for Devele countries,

449) Caro Lucas. "An Investigation of the Effects of Learning coefficients Rapid Bachpropagation and Momentum in Error Bachpropagatic Neural Networks." ISP Conference on Computer Education Reseach and Application in,


from Unstructured Texts CSICC,

451) Caro Lucas. "A Fuzzy clustering Algorithm for Automatic Classfication of Conceph Extraeled

452) Caro Lucas. "A New Methad in Derigning power system Stabilizers and ITS Application in Coordinating PSPS." 4th Iranian Conference on Electrical Engineering ICEE 96,

453) Caro Lucas. "Planning Robot Motion in a 2d Region with Unknown Obstacles." Journal of Engineering,

454) Caro Lucas. "Boiler Control Using Fuzzy ARTMAP Neural Networks." IASTED Int Conf,

455) Caro Lucas. "Realuction of control effort ria Emotional Lenrning." 9th Iranian Conference Electrical Engineerlg ICEE 2001,

456) Caro Lucas. "Reducing Search Space of HMM n Phoneme Recognition by Kohonen Map." IASTED Int Conf Art Int Exp Sys and Neural Networks,

457) Caro Lucas. "SMR Hashemi Golpayegani A New Methos for local warping of Brain MRI Band on Voronoi images." 9th Iranian Conference on Biomedical Engineeriasg Mord 2000,

458) Caro Lucas. "Routing and load control commnication Networks with Biological Algorithm." ICEE 99,


460) Caro Lucas. "Classification of seirmic erents Usning Neural Networks." 8th IEEE Mediterranean conference in Industrial Applirations in power systems computer science and Telecommunications,

461) Caro Lucas. "Reasoning with linguistic information." Lst Conf on Theoretical and Applied Linguisties,


463) Caro Lucas. "Surfact Extraction Using Fuzzy set thery." 5th Iranian conference on Electrical Engineering ICEE 97,

464) Caro Lucas. "Brain Neuromognetis soura Estimation from MEG Data Using Combred Genetic Algorithm and Sinulatcd Anncoing." 9th Iranian Conference in Biomedical Engineerery,

465) Caro Lucas. "The Development of a mathematical framework a class of Neural networks." First seminar on Applied Mathcnaties,

466) Caro Lucas. "the construction of a pipolined inference Engine." ASIC Conference and Expoitat,


469) Caro Lucas. "Rational or Emotional Decision Making A New Approach to Intelligent control." Keynote speach the third seminar on fuzzy sets and Applications,

470) Caro Lucas. "The Application of the Kohonen Algorithm in Finding Homologies among proteins." 2nd Biochemistry Congresss,

471) Caro Lucas. "The Application of Artificial Intelligence in Medical Genetics." Iran Congress on Medical Physice,

472) Caro Lucas. "Fuzzy Reinforcement Learning." Third Iranian Conference on Electrical Engineering,

473) Caro Lucas. "Vector control of Inductia motor Spece using neurofuzzy controller with reinforcement Learning." 8th Iranian conference on Electrical Engineering ICEE 2000,


476) Caro Lucas. "Assessment of Liguifaction potential by Artificial Neurd Networks." Int Interactional seminar on Combinatorics computati and Algorithms and Application,

477) Caro Lucas. "Adaptive control of Unknown Systems Using Neural Networks." Second con.on Electroal Engineering I Was also a member of the organizing committee of the conference,

478) Caro Lucas. "Predicting the Secondary Structure of Globular Proteins with shift Invariant Neural Networks." 7th Conference On Biomedical Engineering,

479) Caro Lucas. "A Pattern Matching Inference Method and it Comparison with Known Inference Methods." IFSA 91,


481) Caro Lucas. "A Long Term Plan for Railway system Electrification in Iran." International Conference on Electrification of Railway,


483) Caro Lucas. "A general purpose inference processor for real time intelligent controllers using systolic arrays." Proceedings of the Twenty First International Symposium on Multiple Vahed Logic,

484) Caro Lucas. "A Computenal approach to acoustic noise in witch Reluctance Drives." Third International conference on Mathematical and Computatinal Application,

485) Caro Lucas. "Application of computatonal Intelligence in Informat Analysis." 30th Iranian Conference on Mathematies,


487) Caro Lucas. "An Information Theoretical Approach to Neural Networks." Int Symposium Information Theory,

488) Caro Lucas. "An Investigation of the Transicnt stab in power systems using direct methode." Ferdowsi i of the engineering college,

489) Caro Lucas. "An Agent Based Approach to Multiviorate Control." LASTED International Conference on Artificial Intelligence and Applications,

490) Caro Lucas. "Fuzzy Linear Least Square method for system identification." 5th Iranian conference on Electrical Engineering ICEE 97,

491) Caro Lucas. "Fault Diagnosis and Identification Using Kohonen Neural Network." IASTED International Conference on Control and Robotics,

492) Caro Lucas. "Energy and chaos do the fluctuations in the petroleum market have nsn Eesnomic Causes." Memoirs of the Engineering Faetuly,

493) Caro Lucas. "Neural Networks information theory thermodyaamic and Diffusim machine." 2nd Irano Armeaia Workshop on Nevral Networks,

494) Caro Lucas. "Mathematicd Roviows."


509) Caro Lucas. "Chass in power transformers including the core hyoteroks." 6th IASTED International conference on power and energy systems.


518) Caro Lucas.


520) Caro Lucas. "MO prediction with Artificial Neural Network Modeling." European Seismological Commision 25th General Assembly.


Caro Lucas. "The Application of Nearal Networks and Artificial Intelligence Techniques in power and Energy systems." National Energy conference ICEMENERG,

Caro Lucas. "Spenker Independent Isoloated word Recognition using a Hybrid Neural Network." IASTED/ ISMM Pacific Rim International Conference on Modelling Simulation and Identification,

Caro Lucas. "Model free portfolio selection with Artidieal Nearal Networks." 30th Iranian Conference on Mathematics,

Caro Lucas. "An Analgrc metho for Adaptive Determination of Muliple Regularization coofficients for Increasing the Genaralization power of Neural Networks." CSICC,

Caro Lucas. "Application of Genetic Algorithm in Placemeal and Optimam Capacitanu Determination of Series capacitors in Power Destrribution Network for power and Energy loss Reduction and Voltage Profile Improvemen." 5th Iranian conference on Electrical Engineering ICEE 97,

Caro Lucas. "Application of fuzzy and optimal control to an Automative active suspension systems." the 16th Iranian Conference on Electrical Engineering ICEE,

Caro Lucas. "Intelligent shaping in anantitatin feedback theory." 5th Iranian conference on Electrical Engineering ICEE 97,

Caro Lucas. "Data flow Groph Scheluling Usning Genetic Algorithms." the Iranian Conference on Electrical Engineering ICEE 99,

Caro Lucas. "Case Based Control A New Approach." 9th Irania Conference on Electrical Engineering ICEE 2001,

Caro Lucas. "A Neural fuzzy Approach fo Geopotential Prediction using Equivalent Barotropic model." 19th conference on weakar analysis and forecasting 15th conference on numerical weather,

Caro Lucas. "Application of simultonms stabilizatin in Optimal power system stehilizer Dsogn." 5th Iranian conference on Electric Engineering ICEE 97,

Caro Lucas. "Prediction of secondary structure for Globular proteins using shift invariant Nearal Networks." عدم اعلام,

Caro Lucas. "Intelligent Motion control of Electric motors with evaluative Feedback." Cigre International Conference on Large high Voltage Electric Systems ( 37th session ) Paris,

Caro Lucas. "Optimization of a fuzzy sliding mode controller with a Rule Adaptation for a PM Synchronou servomoter Drive." 8th Irania conference on Electrical Engineering ICEE 2000,

Caro Lucas. "Fuzzy logic and Optimal control applied to an automotine Active supencon system." Conference an Automation control and information Technology,

Caro Lucas. "Test Pattern Generation for Digital Circuits using DNA Computers." ICST,

Caro Lucas. "Training Neural Network for fodelling the Acoustic Behavior of switch Reluctana Motors." 4th Iranian Armenian workshop on neural networks,

Caro Lucas. "Prospects for Railway Electrification in Iran." National Energy Conference ICEMENERG,

Caro Lucas. "Farther Observotions on Bloeking Zeror in Linear Multiariable Systems." J.Of Engineering 4-1,2,

Caro Lucas. "The Behavior of the Pade Approeimants." Proceedings Int Conf.on systemd and Engineering ICSSE 88,

Caro Lucas. "Neural Desition support for tehran Stack Exchange." 3rd irano Arinenion Workshop on Nearal Networks workshop on nearel Netuorh Application in Astroparticle physics and Industry,

Caro Lucas. "Surfa Traching by Decision Treas." Proceedings of the 6th Iranian Conference on Computer,

Caro Lucas. "Classification of seismic Events using Neural Networks." 6th International Conference on signal Processing Applicational and Tehnology ICS PAT 95,

Caro Lucas. "Desiga of power system stabiliner by Artifiel Neural networks with Benetis Training." 4th Iranian Conference on Electrical Engineering ICEE 96,

Caro Lucas. "Differant Learning a structurea in STAGE Algorithm." 4th Iranian Armenico workshop on neural network,

Caro Lucas. "A Fuzzy Evolutionary self Learning Mechoes." 4th Iranian Conference on Electrical Engineering ICEE 96,

Caro Lucas. "Simultaneaus Optimization of Multiple Objective Functions with Genctic Algorithm and It Application in Determining Gain faetors in classical contriners for speed Regulation of Induetion motors." 7th Iranian Conference Electrical Engineering ICEE 99,


Caro Lucas. "A flexible systolic processor for building intelligent controllers and decision support systems." 8-th Society of Instrument and Control Engineers (SICE) Annual Meeting. I Was also the chairman of the session on special Hardware.


Caro Lucas. "Sensorless Fuzzy Control of switch reluctance motor." the 3 rd seminar on fuzzy and Applications.


Caro Lucas. "Segmentation of specific Brain shatures from MRI." International Conference on Diagnostic Imaging and analysis ICDIA.


Caro Lucas. "Design of an Expert system for pahRrm Recognition."


583) Caro Lucas. “Speaker Independent Recognition of Farsi words.”


587) Caro Lucas. “Control and Modelling IASTED and.”


کارو لوكس و اميلیا نرسیسیان. "برنامه ریزی رایانه ای با گرافی سنتی اجتماعی، روشناتنی و مقوله ریان: گراشیها و جشن انداز آینده آن." همبین، سیستم فرا عضد و هوش مصنوعی، مشهد.

Systems." International Workshop on Cognitive Science and Neurophilosophy, Iranian Institute of Philosophy, IRIP.".


رواین، نمکرده، جدیلی زبان، "سیستم همبین این در اثر مصرف بهبود و ساختار همبینی سازندگاه رمز نسبی در جهت افزایش میکرودیور ساختارهای گروه بینی هیدروفیزیکی از این سویی بسیاری همگامی".

وزیک، حسین، علی خاکی سیدی، "فناوری و نمکرده کارو لوكس و اميلیا نرسیسیان. "تأثیر اجتماعی و انسانشناسی در مورد طراحی سیستم. سلسله ساختاری و نمایشگاه ساخته های طراحی".

Congress on Computational Intelligence (WCCI 2006), Vancouver, BC, Vancouver".

Optimizing Data Fusion in an Multi-Agent.Midwest Symposium on Circuits and Systems, MWSCAS 2006, San Juan, Puerto Rico".

Optimizing High Speed Flip-Flop Using Genetic Algorithm." 49th IEEE International International Conference on Intelligent System Design and Applications, ISDA'06, Jinan".

Applying OWA Operator in a Multi-Agent.Making Architecture of a Believable Agent." 50th Anniversary Summit of Artificial Intelligence".


A New Architecture to Execute CAs-Based Path-Planning. Engineering and Technology, ICITET 2006, University of Malaysia, Sabah, and Nexus Resor, Malaysia.".

Power by Local Search to Find Fibonacci Levels in Stock Market Prices." Third International Conference on Artificial Intelligence in .

Architecture of a Believable Agent." 50th Anniversary Summit of Artificial Intelligence".

Applying Data Fusion in a Rational Decision Making Genetic Algorithm." 14th International Conference on Computational and Information Sciences. Czech".

A New Architecture to Execute CAs-Based Path-Planning. Engineering and Technology, ICITET 2006, University of Malaysia, Sabah, and Nexus Resor, Malaysia.".

Optimizing Data Fusion in an Multi-Agent. Midwest Symposium on Circuits and Systems, MWSCAS 2006, San Juan, Puerto Rico".

Optimizing High Speed Flip-Flop Using Genetic Algorithm." 49th IEEE International International Conference on Intelligent System Design and Applications, ISDA'06, Jinan".

Applying OWA Operator in a Multi-Agent. Midwest Symposium on Circuits and Systems, MWSCAS 2006, San Juan, Puerto Rico".

Optimizing High Speed Flip-Flop Using Genetic Algorithm." 49th IEEE International Conference on Intelligent System Design and Applications, ISDA'06, Jinan".


A New Architecture to Execute CAs-Based Path-Planning. Engineering and Technology, ICITET 2006, University of Malaysia, Sabah, and Nexus Resor, Malaysia.".

Power by Local Search to Find Fibonacci Levels in Stock Market Prices." Third International Conference on Artificial Intelligence in .

Architecture of a Believable Agent." 50th Anniversary Summit of Artificial Intelligence".

Applying Data Fusion in a Rational Decision Making Genetic Algorithm." 14th International Conference on Computational and Information Sciences. Czech".

A New Architecture to Execute CAs-Based Path-Planning. Engineering and Technology, ICITET 2006, University of Malaysia, Sabah, and Nexus Resor, Malaysia.".