

بسمه تعالی

رزومه مختصر علمی دکتر حسین ابراهیم پور کومله



نام : حسین ابراهیم پور کومله

شغل : عضو هیات علمی ، دانشکده مهندسی برق و کامپیوتر ، دانشگاه کاشان

حوزه های تخصصی اصلی : مهندسی کامپیوتر (هوش مصنوعی) - مهندسی داده ها

حوزه های تخصصی فرعی: پردازش تصویر - بینایی ماشین - شناسایی الگو - شبکه های عصبی مصنوعی -
تئوری یادگیری - یادگیری ماشین - یادگیری ژرف - فرکتال و تئوری آشوب - رباتیک - تشخیص هویت
(شناسایی چهره ، اثر انگشت ، عنیبه، امضا، ...) - پردازش تصاویر پزشکی - سیستم های خبره - محاسبات نرم -
الگوریتم های موازی - رایانش ابری - داده کاوی -- کلان داده

مشاغل و مسئولیت ها :

عضو هیات مدیره و مسئول کمیته ارتباط با صنعت	انجمن پردازش تصویر و ماشین بینایی ایران
عضو منتخب	شورای انجمن اولیاء و مربیان استان اصفهان
عضو منتخب	شورای انجمن اولیاء و مربیان شهرستان کاشان
عضو منتخب	شورای آموزش و پرورش شهرستان کاشان
دبیر	شورای صنفی اساتید دانشگاه کاشان (دوره دوم)
بازرس	شرکت تعاونی مسکن اعضای هیات علمی دانشگاه کاشان
معاون پژوهشی دانشکده	دانشکده مهندسی برق و کامپیوتر دانشگاه کاشان
معاون آموزشی دانشکده	دانشکده مهندسی دانشگاه کاشان
محقق پسادکتری	دانشگاه نیوکاسل - استرالیا
دانشمند مدعو	CSRIO سیدنی استرالیا

تحصیلات:

مدرک تحصیلی	رشته	گرایش	دانشگاه	کشور	سال اخذ مدرک	توضیح
کارشناسی	مهندسی کامپیوتر	سخت افزار	صنعتی اصفهان	ایران	1372	رتبه اول
کارشناسی ارشد	مهندسی کامپیوتر	هوش مصنوعی	صنعتی امیرکبیر	ایران	1375	ممتاز
دکتری	مهندسی کامپیوتر	هوش مصنوعی	QUT	استرالیا	2004	بورسیه
پسادکتری	مهندسی کامپیوتر	هوش مصنوعی	نیوکاسل	استرالیا	2007	

افتخارات :

سال 1393	دانشگاه کاشان	استاد برگزیده پژوهشی
سال 1393	دانشگاه کاشان	استاد نمونه آموزشی
سال 1392	دانشگاه کاشان	استاد نمونه پژوهشی
سال 1391	دانشگاه کاشان	استاد نمونه آموزشی
	در سازمان تحقیقات علمی و صنعتی استرالیا CSRIO - مرکز سیدنی استرالیا	دانشمند مدعو
سال 1375		پذیرفته شده در کنکور اعزام به خارج
سال 1367	با رتبه 82 در گروه آزمایشی ریاضی فیزیک	پذیرفته شده کنکور سراسری منطقه 1

عضویت در مجامع و انجمن ها:

Professional Membership	عنوان
Association for Computing Machinery (ACM).	انجمن ماشین های محاسباتی
Institute of Electrical and Electronics Engineers (IEEE).	انجمن مهندسين برق و الکترونیک
IEEE Computer Society.	گروه کامپیوتر انجمن IEEE
Association of Professional Engineers, Scientists and Managers Australia (APESMA)	انجمن مهندسين و دانشمندان و مدیران استرالیا
The International Association of Engineers (IAENG)	انجمن بین المللی مهندسين
(Iranian Society of Machine Vision and Image ISMVIP (Processing	انجمن پردازش تصویر و ماشین بینایی ایران

Social

https://scholar.google.com/citations?user=7ahmLpgAAAAJ&hl=fa	scholar.google
https://www.researchgate.net/profile/Hossein_Ebrahimpour-Komleh	researchgate
https://ir.linkedin.com/in/hossein-ebrahimpour-komleh-48648a10	linkedin
https://dblp.uni-trier.de/pid/54/5792.html	dblp

آدرس : کاشان - دانشگاه کاشان - دانشکده مهندسی برق و کامپیوتر

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PUBLICATIONS

Thesis:

- 1- H. Ebrahimpour-Komleh, "[Fractal Techniques for Face Recognition](#)", *PhD thesis*, Queensland University of Technology, Brisbane, Australia, 2004.
Downloaded 2666 times (since deposited on 03 Dec 2008)
- 2- H. Ebrahimpour-Komleh, "**Fractal Image Encoding and Compression**" (Persian). *Master of Engineering thesis*, Department of Computer Engineering, Amir-Kabir University of Technology, Tehran, Iran, 1996.

Other Publications

TITLE	YEAR
Using deep learning methods for discovering associations between drugs and side effects based on topic modeling in social network B Eslami, Z Rezaei, M Habibzadeh, M Fouladian, H Ebrahimpour-Komleh Social Network Analysis and Mining 10, 1-17	2020
Automatic clustering using a local search-based human mental search algorithm for image segmentation SJ Mousavirad, H Ebrahimpour-Komleh, G Schaefer Applied Soft Computing 96, 106604	2020
Multi-input 2-dimensional deep belief network: diabetic retinopathy grading as case study AA Tehrani, AM Nickfarjam, H Ebrahimpour-komleh, D Aghadoost Multimedia Tools and Applications, 1-16	2020
Adverse Drug Reaction Detection in Social Media by Deep Learning Methods.	2020

Other Publications

TITLE	YEAR
Z Rezaei, H Ebrahimpour-Komleh, B Eslami, R Chavoshinejad, ... Cell Journal (Yakhteh) 22 (3)	
A Novel Image Segmentation Based on Clustering and Population-Based Optimisation	2020
SJ Mousavirad, G Schaefer, H Ebrahimpour-Komleh, I Korovin International Conference on Swarm Intelligence, 117-129	
MMTDNN: Multi-View Massive Training Deep Neural Network for Segmentation and Detection of Abnormal Tissues in Medical Images	2020
H Khastavaneh, HE Komleh Frontiers in Biomedical Technologies	
An evolutionary decomposition-based multi-objective feature selection for multi-label classification	2020
AA Bidgoli, H Ebrahimpour-Komleh, S Rahnamayan PeerJ Computer Science 6, e261	
Persian Semantic Role Labeling Based on Dependency Tree	2020
S Lazemi, HE Komleh, N Noroozi International Journal of Information Science and Management (IJISM) 18 (1 ...	
PAKE: a supervised approach for Persian automatic keyword extraction using statistical features	2019
S Lazemi, H Ebrahimpour-Komleh, N Noroozi SN Applied Sciences 1 (12), 1574	

Other Publications

TITLE	YEAR
<p>Abnormality Detection in Musculoskeletal Radiographs by DenseNet and Inception-v3</p> <p>Z Rezaei, B Eslami, H Ebrahimpour-Komleh, K Daneshmand Jahromi</p> <p>Iranian Journal of Radiology 16 (Special Issue)</p>	2019
<p>Segmentation of Diabetic Retinopathy Lesions in Retinal Fundus Images Using Multi-View Convolutional Neural Networks</p> <p>H Khastavaneh, H Ebrahimpour-Komleh</p> <p>Iranian Journal of Radiology 16 (Special Issue)</p>	2019
<p>USING DEEP LEARNING FOR ABNORMALITY DETECTION IN MUSCULOSKELETAL RADIOGRAPHS</p> <p>Z Rezaei, H Ebrahimpour-Komleh, K Daneshmand Jahromi</p> <p>Iranian congress of radiology 35 (4), 107-107</p>	2019
<p>Education System Search: A New Population-based Metaheuristic Optimization Algorithm</p> <p>H Moradi, H Ebrahimpour-Komleh</p> <p>Majlesi Journal of Electrical Engineering 13 (3), 107-116</p>	2019
<p>Multi-view representation learning for segmentation of abnormal tissues in medical images applied to multiple sclerosis lesion delineation</p> <p>H Khastavaneh, H Ebrahimpour-Komleh</p> <p>SN Applied Sciences 1 (9), 1084</p>	2019
<p>A Many-objective Feature Selection Algorithm for Multi-label Classification Based on Computational Complexity of</p>	2019

Other Publications

TITLE	YEAR
Features	
AA Bidgoli, H Ebrahimpour-Komleh, S Rahnamayan 2019 14th International Conference on Computer Science & Education (ICCSE ...	
Multi-input 1-dimensional deep belief network: action and activity recognition as case study	2019
AM Nickfarjam, H Ebrahimpour-Komleh Multimedia Tools and Applications 78 (13), 17739-17761	
An Effective Hybrid Approach for Optimising the Learning Process of Multi-layer Neural Networks	2019
SJ Mousavirad, AA Bidgoli, H Ebrahimpour-Komleh, G Schaefer, I Korovin International Symposium on Neural Networks, 309-317	
Feature Engineering in Persian Dependency Parser	2019
S Lazemi, H Ebrahimpour-Komleh Journal of AI and Data Mining 7 (3), 467-474	
Automated Segmentation of Abnormal Tissues in Medical Images	2019
H Khastavaneh, H Ebrahimpour-komleh Journal of Biomedical Physics and Engineering	
A benchmark of population-based metaheuristic algorithms for high-dimensional multi-level image thresholding	2019
SJ Mousavirad, G Schaefer, H Ebrahimpour-Komleh 2019 IEEE Congress on Evolutionary Computation (CEC), 2394-	

Other Publications

TITLE	YEAR
2401	
A novel multi-objective binary differential evolution algorithm for multi-label feature selection	2019
AA Bidgoli, H Ebrahimpour-Komleh, S Rahnamayan 2019 IEEE Congress on Evolutionary Computation (CEC), 1588-1595	
Opinion Spam Detection with Attention-Based Neural Networks	2019
Z Sedighi, H Ebrahimpour-Komleh, A Bagheri, L Kosseim The Thirty-Second International Florida Artificial Intelligence Research ...	
Effective image clustering based on human mental search	2019
SJ Mousavirad, H Ebrahimpour-Komleh, G Schaefer Applied Soft Computing 78, 209-220	
Event Detection in Twitter Big Data by Virtual Backbone Deep Learning	2019
Z Rezaei, HE Komleh, B Eslami International Congress on High-Performance Computing and Big Data Analysis ...	
Human mental search-based multilevel thresholding for image segmentation	2019
SJ Mousavirad, H Ebrahimpour-Komleh Applied Soft Computing, 105427	
White Blood Cell Detection and Counting based on Genetic	2019

Other Publications

TITLE	YEAR
Algorithm M Khodashenas, H Ebrahimpour-komleh, AM Nickfarjam 2019 Advances in Science and Engineering Technology International ...	
Gde4: The generalized differential evolution with ordered mutation AA Bidgoli, S Mahdavi, S Rahnamayan, H Ebrahimpour-Komleh International Conference on Evolutionary Multi-Criterion Optimization, 101-113	2019
Opposition-based multi-objective binary differential evolution for multi-label feature selection AA Bidgoli, S Rahnamayan, H Ebrahimpour-Komleh International Conference on Evolutionary Multi-Criterion Optimization, 553-564	2019
Representation Learning Techniques: An Overview H Khastavaneh, H Ebrahimpour-Komleh The 7th International Conference on Contemporary Issues in Data Science, 89-104	2019
Improving Persian Dependency-Based Semantic Role Labeling using Semantic and structural Relations S Lazemi, H Ebrahimpour-Komleh, N Noroozi 2019 4th International Conference on Pattern Recognition and Image Analysis ...	2019
On Multi-view Interpretation of Convolutional Neural Networks H Khastavaneh, H Ebrahimpour-Komleh	2019

Other Publications

TITLE	YEAR
2019 5th Conference on Knowledge Based Engineering and Innovation (KBEI ...	
A memetic imperialist competitive algorithm with chaotic maps for multi-layer neural network training	2019
SJ Mousavirad, AA Bidgoli, HE Komleh, G Schaefer International Journal of Bio-Inspired Computation 14 (4), 227-236	
A Levy flight-based grey wolf optimizer combined with back-propagation algorithm for neural network training	2018
S Amirsadri, SJ Mousavirad, H Ebrahimpour-Komleh Neural Computing and Applications 30 (12), 3707-3720	
Dynamic protein–protein interaction networks construction using firefly algorithm	2018
MM Jenghara, H Ebrahimpour-Komleh, H Parvin Pattern Analysis and Applications 21 (4), 1067-1081	
Persian plagirisim detection using CNN s	2018
S Lazemi, H Ebrahimpour-Komleh, N Noroozi 2018 8th International Conference on Computer and Knowledge Engineering ...	
Development of a multi-objective optimization evolutionary algorithm based on educational systems	2018
H Moradi, H Ebrahimpour-Komleh Applied Intelligence 48 (9), 2954-2966	
Imputing missing value through ensemble concept based on statistical measures	2018

Other Publications

TITLE	YEAR
MM Jenghara, H Ebrahimpour-Komleh, V Rezaie, S Nejatian, H Parvin, ... Knowledge and Information Systems 56 (1), 123-139	
Query-oriented text summarization using sentence extraction technique M Afsharizadeh, H Ebrahimpour-Komleh, A Bagheri 2018 4th International Conference on Web Research (ICWR), 128-132	2018
Multi-emotion extraction from text based on linguistic analysis S Lazemi, H Ebrahimpour-Komleh 2018 4th International Conference on Web Research (ICWR), 28-33	2018
Multi-emotion extraction from text using deep learning S Lazemi, H Ebrahimpour-Komleh International Journal of Web Research 1 (1), 62-67	2018
Binary image matching using scale invariant feature and hough transforms AM Nickfarjam, H Ebrahimpour-komleh, AAA Tehrani 2018 Advances in Science and Engineering Technology International ...	2018
Blood vessels extraction from fundus fluorescein angiogram in Curvelet domain AAA Tehrani, H Ebrahimpour-komleh, D Aghadoost 2018 6th Iranian Joint Congress on Fuzzy and Intelligent Systems (CFIS), 195-199	2018

Other Publications

TITLE	YEAR
<p>Image Segmentation as an Important Step in Image-Based Digital Technologies in Smart Cities: A New Nature-Based Approach</p> <p>SJ Mousavirad, H Ebrahimpour-Komleh</p> <p>Information Innovation Technology in Smart Cities, 75-89</p>	2018
<p>Face image quality assessment based on photometric features and classification techniques</p> <p>H Khastavaneh, H Ebrahimpour-Komleh, M Joudaki</p> <p>2017 IEEE 4th International Conference on Knowledge-Based Engineering and ...</p>	2017
<p>RLOSD: Representation learning based opinion spam detection</p> <p>Z Sedighi, H Ebrahimpour-Komleh, A Bagheri</p> <p>2017 3rd Iranian Conference on Intelligent Systems and Signal Processing ...</p>	2017
<p>Multi-resolution gray-level image enhancement using particle swarm optimization</p> <p>AM Nickfarjam, H Ebrahimpour-Komleh</p> <p>Applied Intelligence 47 (4), 1132-1143</p>	2017
<p>Shape-based human action recognition using multi-input topology of deep belief networks</p> <p>AM Nickfarjam, H Ebrahimpour-Komleh</p> <p>2017 9th International Conference on Information and Knowledge Technology ...</p>	2017
<p>Human mental search: a new population-based metaheuristic</p>	2017

Other Publications

TITLE	YEAR
<p>optimization algorithm</p> <p>SJ Mousavirad, H Ebrahimpour-Komleh</p> <p>Applied Intelligence 47 (3), 850-887</p>	
<p>EXTRACTION OF CO-BEHAVING GENES BY SIMILARITY ENSEMBLES</p> <p>M Mohammadi-Jenghara, H Ebrahimpour-Komleh</p> <p>Journal of Biological Systems 25 (03), 479-494</p>	2017
<p>Multilevel image thresholding using entropy of histogram and recently developed population-based metaheuristic algorithms</p> <p>SJ Mousavirad, H Ebrahimpour-Komleh</p> <p>Evolutionary Intelligence 10 (1-2), 45-75</p>	2017
<p>Neural network-based learning kernel for automatic segmentation of multiple sclerosis lesions on magnetic resonance images</p> <p>H Khastavaneh, H Ebrahimpour-Komleh</p> <p>Journal of biomedical physics & engineering 7 (2), 155</p>	2017
<p>Unknown aware k nearest neighbor classifier</p> <p>H Khastavaneh, H Ebrahimpour-Komleh, A Hanaee-Ahwaz</p> <p>2017 3rd International Conference on Pattern Recognition and Image Analysis ...</p>	2017
<p>A Comparative Study on Diabetic Retinopathy Detection Using Texture-Based Feature Extraction Techniques</p> <p>AA Bidgoli, H Ebrahimpour-Komleh, SJ Mousavirad</p>	2017

Other Publications

TITLE	YEAR
Computational Tools and Techniques for Biomedical Signal Processing, 242-271	
Improving collaborative recommender systems via emotional features	2016
S Lazemi, H Ebrahimpour-komleh 2016 IEEE 10th International Conference on Application of Information and ...	
The Role of E-value, E-trust, E-commitment and E-satisfaction on Customers E-loyalty with Emphasis on Internet Banking	2016
SA Mousaveian, H Ebrahimpour, M Hasanzadeh, N Mousaveian International Journal of Management Research and Reviews 6 (5), 741	
IGICA: a hybrid feature selection approach in text categorization	2016
M Mojaveriyan, H Ebrahimpour-komleh, S jalaleddin Mousavirad International Journal of Intelligent Systems and Applications 8 (3), 42	
Isolated Persian/Arabic handwriting characters: Derivative projection profile features, implemented on GPUs	2016
M Askari, M Asadi, A Asilian Bidgoli, H Ebrahimpour Journal of AI and Data Mining 4 (1), 9-17	
OPTIMAL MULTILEVEL IMAGE THRESHOLDING USING THE TEACHING-LEARNING-BASED OPTIMIZATION	2016
SJ MOUSAVIRAD, KH EBRAHIMPOUR	

Other Publications

TITLE	YEAR
MACHINE VISION AND IMAGE PROCESSING 2 (200248), 51-62	
A comparative study on medical diagnosis using predictive data mining: A case study	2016
SJ Mousavirad, H Ebrahimpour-Komleh	
Business Intelligence: Concepts, Methodologies, Tools, and Applications, 923-954	
Brain extraction: A region based histogram analysis strategy	2015
H Khastavaneh, H Ebrahimpour-Komleh	
2015 Signal Processing and Intelligent Systems Conference (SPIS), 20-24	
Seminal quality prediction using optimized artificial neural network with genetic algorithm	2015
AA Bidgoli, HE Komleh, SJ Mousavirad	
2015 9th International Conference on Electrical and Electronics Engineering ...	
Improving prediction based digital image reversible watermarking by neural networks	2015
H Ebrahimpour-Komleh, M Afsharizadeh	
2015 International Congress on Technology, Communication and Knowledge ...	
A combined scheme in reversible digital image watermarking	2015
M Afsharizadeh, H Ebrahimpour-Komleh	
2015 International Congress on Technology, Communication and Knowledge ...	

Other Publications

TITLE	YEAR
<p>Multi-input topology of deep belief networks for image segmentation</p> <p>AM Nickfarjam, H Ebrahimpour-komleh</p> <p>2015 International Congress on Technology, Communication and Knowledge ...</p>	2015
<p>Featue selection effects on kidney desease analysis</p> <p>Z Sedighi, H Ebrahimpour-Komleh, SJ Mousavirad</p> <p>2015 International Congress on Technology, Communication and Knowledge ...</p>	2015
<p>Multi-level image thresholding based on local variance and particle swarm optimization</p> <p>AM Nickfarjam, H Ebrahimpour-komleh, F Hosseini</p> <p>2015 International Congress on Technology, Communication and Knowledge ...</p>	2015
<p>Segmentation of breast images to find the lesions using the decreased neighborhood graph algorithm</p> <p>SM Hamed, HE Komleh</p> <p>2015 2nd International Conference on Knowledge-Based Engineering and ...</p>	2015
<p>Brain extraction using isodata clustering algorithm aided by histogram analysis</p> <p>H Khastavaneh, H Ebrahimpour-Komleh</p> <p>2015 2nd International Conference on Knowledge-Based Engineering and ...</p>	2015
<p>Entropy based optimal multilevel thresholding using cuckoo</p>	2015

Other Publications

TITLE	YEAR
<p>optimization algorithm</p> <p>SJ Mousavirad, H Ebrahimpour-Komleh</p> <p>2015 11th International Conference on Innovations in Information Technology ...</p>	
<p>Applying Grey Wolf Optimizer-based decision tree classifier for cancer classification on gene expression data</p> <p>M Vosooghifard, H Ebrahimpour</p> <p>2015 5th International Conference on Computer and Knowledge Engineering ...</p>	2015
<p>Parallel Continuous Double Auction for Service Allocation in Cloud Computing</p> <p>N Farajian, H Ebrahim pour-komleh</p> <p>Computer Engineering and Applications Journal 4 (2), 133-142</p>	2015
<p>Rule Based Ensembles Using Pair Wise Neural Network Classifiers</p> <p>MM Jenghara, H Ebrahimpour-Komleh</p> <p>International Journal of Intelligent Systems and Applications 7 (4), 34</p>	2015
<p>ON-ROAD VEHICLE DETECTION BASED ON HIERARCHICAL CLUSTERING AND ADAPTIVE VEHICLE LOCALIZATION</p> <p>JM MOHAMMADI, KH EBRAHIMPOUR</p> <p>JOURNAL OF INFORMATION SYSTEMS AND TELECOMMUNICATION (JIST) 3 (4), 230-237</p>	2015
<p>A SECURE ALGORITHM TO OVERCOME FINGERPRINT</p>	2015

Other Publications

TITLE	YEAR
CLASSIFICATION PROBLEMS	
F MIRZAEI, KH EBRAHIMPOUR, M BIGLARI	
NASHRIYYAH-I MUHANDISI-I BARQ VA MUHANDISI-I KAMPYUTAR-I IRAN, B-MUHANDISI-I ...	
Computational study of the gas phase reaction of hydrogen azide and corannulene: A DFT study	2015
HEK Adel Reisi-Vanani , Somayeh Rahimi , Syamak Nasiri Kokhdan	
Computational and Theoretical Chemistry 1070, 94–101	
A new intelligent hepatitis diagnosis using principal component analysis and classifiers fusion.	2015
SJ Mousavirad, H Ebrahimpour-Komleh	
Koomesh 16 (2)	
Image hiding using neighborhood similarity	2014
AM Nickfarjam, H Ebrahimpour-Komleh, AP Najafabadi	
2014 6th Conference on Information and Knowledge Technology (IKT), 79-82	
Efficient parameter tuning for histogram of oriented gradients	2014
AM Nickfarjam, AP Najafabadi, H Ebrahimpour-Komleh	
2014 22nd Iranian Conference on Electrical Engineering (ICEE), 1030-1034	
Wrapper feature selection using discrete cuckoo optimization algorithm	2014
S Mousavirad, H Ebrahimpour-Komleh	
International Journal of Mechatronics, Electrical, and Computer	

Other Publications

TITLE	YEAR
Engineering ...	
A Comparative Study on Medical Diagnosis Using Predictive Data Mining	2014
SJ Mousavirad, H Ebrahimpour-Komleh	
Computing connected components of graphs	2014
SL Hossein Ebrahimpour-komleh *	
International Journal of Applied Mathematical Research 3 (4), 508-510	
Population-Based Feature Selection for Biomedical Data Classification	2014
SJ Mousavirad, H Ebrahimpour-Komleh	
Data Mining and Analysis in the Engineering Field, 296-326	
Parallel gpu implementation of hough transform for circles	2013
M Askari, H Ebrahimpour, AA Bidgoli, F Hosseini	
International Journal of Computer Science Issues (IJCSI) 10 (6), 215	
Feature selection using modified imperialist competitive algorithm	2013
SJ Mousavirad, H Ebrahimpour-Komleh	
ICCKE 2013, 400-405	
Human eye tracking using particle filters	2013
E Ghasemi-Dehkordi, M Mahlouji, H Ebrahimpour-Komleh	
International Journal of Computer Science Issues (IJCSI) 10 (5),	

Other Publications

TITLE	YEAR
107	
Illumination invariant face recognition using SQI and weighted LBP histogram	2013
M Biglari, F Mirzaei, H Ebrahimpour-Komeh 2013 First Iranian Conference on Pattern Recognition and Image Analysis ...	
Cuckoo optimization algorithm for feedforward neural network training	2013
H Ebrahimpour-Komleh, SJ Mousavirad 21th Iranian Conference on Electrical Engineering (ICEE2013), IEEE	
A novel rule-based fingerprint classification approach	2013
F Mirzaei, M Biglari, H Ebrahimpour-komleh, I Shahrood International Journal of Digital Information and Wireless Communications 3 ...	
Organizational Citizenship Behavior and Tourist	2012
H Ebrahim Pour, M Hasan Zadeh, V Nemati Tourism Management Studies 7 (18), 73-92	
Protecting biometric-based authentication systems against indirect attacks	2012
H Malekinezhad, H Ebrahimpour-Komleh International Journal of Engineering Research and Technology 1 (6), 1-6	
Real time eye tracking in unconstrained environments	2012

Other Publications

TITLE	YEAR
M Tajeri, M Mahlouji, H Ebrahimpour-Komleh International Journal of Computer Science Issues (IJCSI) 9 (4), 477	
A data mining method for customer segmentation According to Buy behavior	2012
M Behboudi, B Minae, H Ebrahimpour International Conference on Management and Economics Industrian engineering	
A positioning method in wireless sensor networks using genetic algorithms	2012
M Romoozi, H Ebrahimpour-Komleh Physics Procedia 33, 1042-1049	
Tomato Picking Machine Vision Using with the Open CV's Library	2011
MAKB Nezhad, J Massh, HE Komleh 2011 7th Iranian Conference on Machine Vision and Image Processing, 1-5	
Recognition of Isolated Handwritten Persian Characterizing Hamming Network	2011
M Arabfard, M Askari, M Asadi, H Ebrahimpour-Komleh Innovative Computing Technology, 293-304	
Design of an interactive whiteboard system using computer vision techniques	2009
H Ebrahimpour-Komleh, M Tekiyehband 2009 6th International Symposium on Mechatronics and its Applications, 1-4	

Other Publications

TITLE	YEAR
Face recognition using bagging KNN H Ebrahimpour, A Kouzani International Conference on Signal Processing and Communication Systems ...	2007
Fractal techniques for face recognition H Ebrahimpour-Komleh Queensland University of Technology	2006
Subfractals: A new concept for fractal image coding and recognition H Ebrahimpour, V Chandran, S Sridharan WDIC 2005, 185	2005
An application of fractal image-set coding in facial recognition H Ebrahimpour, V Chandran, S Sridharan International Conference on Biometric Authentication, 178-186	2004
Mathematical basis for use of fractal codes as features H Ebrahimpour Komleh, V Chandran, S Sridharan Image and Vision Computing New Zealand	2002
Face recognition using fractal HE Komleh, V Chandran, S Sridharan Proc. Int. Conf. Image Processing 3, 58-61	2001
Face recognition using fractal codes H Ebrahimpour-Komleh, V Chandran, S Sridharan	2001

Other Publications

TITLE	YEAR
Proceedings 2001 International Conference on Image Processing (Cat. No ...	
Robustness to expression variations in fractal-based face recognition	2001
H Ebrahimpour-Komleh, V Chandran, S Sridharan	
Proceedings of the Sixth International Symposium on Signal Processing and ...	
GDE4: The Generalized Differential Evolution with Ordered Mutation	
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