Safoura Nadali Eshkaftaki

Qazvin Branch, Islamic Azad University,

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Department of Computer Engineering,

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Research

Interests

Artificial Intelligence, Machine Learning, Deep Learning, Image Processing,

Bioinformatics, medical image, Big Data

Education

Master of Science (M.Sc.)

Qazvin Branch, Islamic Azad University, Qazvin, Iran. (2013-2016)

Master of Artificial Intelligence, GPA: 17.67 /20

thesis grade: 18.50/20

Bachelor of Science (B.Sc.)

Department of engineering, Payam Noor University, Shahr-e-kord, Iran.

Bachelor of computer Science, GPA: 15.53 /20

Dissertation

M.Sc. Thesis: "Human action recognition in video by using deep learning"

Languages

English: TOEFL IBT General score: 108/120

Persian : native French :basic

Publications

'Safoura Nadali, Reza safdari,Saeed Mozaffari and Mohammad-Shahram Moin. "DL-ISSA: a novel deep learning method for human action recog-

nition in video' (in preparation for journal publication)

'Safoura Nadali and Saeed Mozaffari. ''Human action recognition by using Deep Belief Networks"."3rd International Conference on Knowledge-based

research in computer Engineering and IT" (2017).

'Safoura Nadali and Saeed Mozaffari. 'Human action recognition

by using gussian ristrected boltzmann machine." The 7th joint conference on artificial intelligence and The 9th Robocup IranOpen International Sym-

posium (2017).

Professional Software

LATEX, Matlab, Python, SQL

and Skills

General Software (Microsoft Office).

MSc Courses:

Neural network Evolutionary processing

Pattern Statistical Recognition Parallel Algorithm

Speech Processing And Recognition Data Mining

Machine Learning Image Progressing

Academic Experience

TA, Data Structure and Algorithm, Dr. Ghasemi, Payamnoor Shahrekord, Spring 2011.

TA, Linear Algebra, Dr. Amini, Payamnoor Shahrekord, Fall 2012.

TA, Discrete Mathematics, Dr. Mohammadi, Payamnoor Shahrekord, Spring 2012

TA, Evolutionary Computation, QIAU, Dr. Mozaffari, fall 2014 TA, Digital Image Processing, Dr Rostami, QIAU, Spring 2015

TA, Neural Networks, Dr. faez, QIAU, fall 2015

Workshop and Online Course

Machine learning by Andrew Ng: coursera.org

Workshop on deep learning by department of computer engineering, Shahid Rajaee Teacher Training University,

tehran, Iran, March 2016

Workshop on deep learning and its application in Image Processing (in 3 days) by HAMIM (Artificial Intelligent and Machine Learning research center), Tehran, Iran, December 2017

References

Saeed Mozaffari,

Associate Professor of Electrical and Computer Engineering

Department, Semnan University, Iran

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Karim Faez.

Professor of Electrical and Engineering Department, Amirkabir

University of Technology, Tehran, Iran

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Babak Naser Sharifi,

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