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Inspired Me Since My Days Of Medical School In Brazil, Helped Me Envision How This Work Would fit Into The Ever-growing field Of Medical Informatics. Alan Garber Patiently And Critically Assessed The Quantitative Aspects Of This Work, And Made Invaluable Suggestions. Bill Brown And Daniel Bloch Helped Me With The Evaluation Methods. Feb 2th, 2024

Medical Image Segmentation Using Artificial Neural Networks

6 Medical Image Segmentation Using Artificial Neural Networks Mostafa Jabarouti Moghaddam 1 And Hamid Soltanian-Zadeh 1,2,3 1Control And Intelligent Processing Center Of Excellence, Department Of Electrical And Computer Engineering, University Of Tehran, Tehran, 2School Of Cognitive Sciences, Institute For Research In Fundamental Sciences (IPM),Tehran, Jan 2th, 2024

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Xw@cs.cmu.edu, Air@cs.cmu.edu Abstract Currently, N-gram Models Are The Most Common And Widely Used Models For Statistical Language Modeling. In This Paper, We Investigated An Alternative Way To Build Language Models, I.e., Using Artificial Neural Networks To Learn The Language Model. Our Experiment Result Shows That The Neural Network Can Learn A
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VOICE CONVERSION USING ARTIFICIAL NEURAL NETWORKS Srinivas Desaiy, E. Veera Raghavendray, B. Yegnanarayanan, Alan W Blackz, Kishore Prahalladyz YInternational Institute Of Information Technology - Hyderabad, India. ZLanguage Technologies Institute, Carnegie Mellon University, Pittsburgh, PA 15213, USA. May 1th, 2024

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