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Horizontal Pixels; And A Numeric Data Type, Such As Float for Continuous-valued Pixels And Uint8 for 8-bit Pixels. Our Use Of NumPy Arrays As The Fundamental Data Structure Maximizes Compatibility With The Rest Of The Scientific Python Ecosystem. Data Can Be Passed As-is To Other Tools Such As NumPy, SciPy, Mar 3th, 2024

Fractal Image Denoising - Image Processing, IEEE ...1560 IEEE TRANSACTIONS ON IMAGE PROCESSING, VOL. 12, NO. 12, DECEMBER 2003

Fractal Image Denoising Mohsen Ghazel, George H. Freeman, And Edward R. Vrscay

Abstract— Over The Past Decade, There Has Been Significant Interest In Fractal Coding For The Purpose Of Image Compression. However, Applications Of Fractal-based Coding To Other Aspects Of Apr 7th, 2024

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3) Decision Tree: Decision Tree Is A Tree-like Graph Of Decisions. Each Branch Represents The Decisions To Be Made Graphically. It Is A Non-parametric Supervised Approach. It Partition Input Into Uniform Classes. This Method Permits The Acceptation Feb 12th, 2024.

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Adjacency Of Pixels Let V Be The Set Of Intensity Values Used To Be The Set Of Intensity Values Used To Define The Adjacency (e.g. $V=\{1\}$ For Binary Images).

4-adjacency. Two Pixels P And Q With Values In V Are 4-adjacent If Q Is In $N_4(p)$. C. Nikou - Image Analysis (T-14)

8-adjacency. Two Pixels P And Q With Values In V Are 8-adjacent If Q Is In $N_8(p)$. Mar 15th, 2024

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