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14/2/2011 3 5 Preliminaries (cont.) 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 $N_8(p)$. Apr 12th, 2022

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B. NAPCA NAPCA's Method Is To Rank PCs In Terms Of SNR. Assume That Σ Can Be Decomposed Into Signal And Noise Components, I.e., $\Sigma = \Sigma_S + \Sigma_N$. NAPCA Is Performed In Two Steps [10]. The first Step Conducts Noise Whitening To The Original Data, And The Second Step Performs Ordinary PCA To The Noise-whitened Data. Apr 19th, 2022

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Bulgarian Chemical Communications, Volume 47, Special Issue B (pp. 355–363)
2015 Hyperspectral Remote Sensing Applications For Early Stress Detection Of Young Plants D. Krezhova¹, S. Maneva², I. Moskova³, K. Krezhov⁴ ¹ Space Research And Technology Institute, Bulgarian Academy Of S May 12th, 2022

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Hyperspectral Imaging In The Spatial Frequency Domain With A Supercontinuum Source Mohammad Torabzadeh, A,b Patrick Stockton, C Gordon T. Kennedy, A Rolf B. Saager, D Anthony J. Durkin, A,b Randy A. Bartels, C And Bruce J. Tromberg A,b, *
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