

Image Analysis, Classification and Change Detection in Remote Sensing, Third Revised Edition: Errata

Page 10, 7th line from bottom

500 × 500 should read 5000 × 5000

Page 40, 3rd Equation

$$\text{var}(Z) = \int_0^1 (z - 1/2)^2 \cdot 1 \, dz = 1/12.$$

Page 151, last para

“shows the logarithm of the eigenvalues” should read “shows the eigenvalues”

Page 170, near center

`result = cv.Canny(band, 50, 150)`

Page 190, 3rd last line

“Chapters 6 and 9” should read “Chapters 7 and 9”

Page 421, 2nd Equation

$$\Sigma(\nu + 1)^{-1} = \begin{pmatrix} \mathbf{x}_\nu \\ \mathbf{x}(\nu + 1)^\top \end{pmatrix}^\top \begin{pmatrix} \mathbf{x}_\nu \\ \mathbf{x}(\nu + 1)^\top \end{pmatrix} = \mathbf{x}_\nu^\top \mathbf{x}_\nu + \mathbf{x}(\nu + 1) \mathbf{x}(\nu + 1)^\top$$

Page 425, line 2

... component vector $\mathbf{u} = (u_1, u_2)^\top$