

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

Page 90

Equation preceding Equation (3.43) should read

$$\mathbf{W}^\top \mathbf{W} = \mathbf{I}$$

Page 124, subsection 4.4.1

The nonlinear mapping ϕ and the transformed data matrix Φ should be in boldface throughout the subsection.

Page 162, last line

“image respectively to world spaces” should read “image respectively world spaces”

Page 265, last equation

$$\mathbf{w} = \frac{\Sigma_R^{-1} \mathbf{d}}{\mathbf{d}^\top \Sigma_R^{-1} \mathbf{d}}$$

Page 229, Equation 6.75

$I\{r_{kj} > r_{jk}\}$ should read $[[r_{kj} > r_{jk}]]$

Page 286, 2nd line preceding subsection 8.3.3

$u - k\nu$ should read $u_{k\nu}$

Page 340, Equation 9.31

$$\sum_{i=1}^N \text{corr}(G_i, U_j) > 0, \quad j = 1 \dots N$$