

Corrigendum

Corrigendum to “Common conventions for interchange and archiving of three-dimensional electron microscopy information in structural biology” [J. Struct. Biol. 151 (2005) 196–207]

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Two statements are incorrect. The correct statements are the following:

2.2.5. *Image orientation*

Relationship between the *Euler angles* and the *view vector and angle*:

if $x = y = 0$, then $\phi = 0^\circ$ ($\theta = 0^\circ$ or 180°).

Appendix A. Rotation matrices for the defined Euler angles

Computation of ϕ , θ , and ψ directly from the rotation matrix:

For $\theta = 0^\circ, 180^\circ$:

$\phi = 0^\circ$,

if $\theta = 0^\circ$, $\psi = \arctan2(-r_{21}, r_{11})$,

if $\theta = 180^\circ$, $\psi = \arctan2(r_{21}, -r_{11})$.

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