

Three systems theory of human visual motion perception: review and update: errata

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In Ref. 1, the following corrections should be noted:

1. On page 2346, Eq. (4) should read

$$C_1(x, y, t, \theta_1) = m_1 \cos[2(2\pi(\omega_x x - \omega_t t) + \theta_1)]. \quad (4)$$

2. Page 2348, left column, lines 8 and 9, $0 \leq \theta \leq 2$ should be $0 \leq \theta \leq \pi$.
3. Page 2354, right column, last sentence of the caption for Fig. 21 should read “ $E_{28}(\theta)$ varies greatly with phase θ ; $E_{34}(\theta)$ has only a small variation with θ .”
4. Page 2366, right column, lines 9–10, citation 124 should be 80.
5. Page 2365, left column, subsection E title should read “E. Motion of an Isoluminant Red–Green Grating Is Processed Only by the Third-Order Motion System.”

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REFERENCE

1. Z. L. Lu and G. Sperling, “Three-systems theory of human visual motion perception: review and update,” *J. Opt. Soc. Am. A* **18**, 2331–2370 (2001).