Correction. In the article "Dynamic properties of isolated acetylcholine receptor proteins: Release of calcium ions caused by acetylcholine binding" by H. W. Chang and E. Neumann, which appeared in the October 1976 issue of *Proc.Natl. Acad. Sci. USA* 73, 3364–3368, the authors request the following typographical corrections. On p. 3364, in the left-hand column, the second line of the second paragraph should start with "AcChR." On p. 3366, in Table 2, the second entry in the third column should be 4 (±2). For Table 3, the title should read "AcCh binding" instead of "AcChR binding."