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Erratum

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Emerging issues of connexin channels: biophysics fills the gap

There were some errors published within the paper for which the author and the publisher would like to offer their apologies to their readers.

Page 397, line 8, the reference to Yamamoto & Kataoka, 1985 *should read*: Murray & Fletcher, 1984.

Page 407, the third sentence in the last paragraph *should read*: When the amino acid is uncharged (e.g. N2, N2Q, A, R, or K for Cx32; D2N, Q, R, or K for Cx26) the hemichannel closes with inside positivity, whether the rest of the molecule is Cx32 or Cx26.

Page 408, Table 10. The correct version appears below.

Table 10. *Determinants of polarity of V_j-gating*

	Charge at positions				
	2	41	42	Net charge	Closes with voltage inside
Wild-type Cx32	0	−	0	−1	Negative
	−	−	0	−2	Positive
	0	+	−	0	Enhanced negative
	−	+	−	−1	Negative
	0	−	−	−2	Positive
Wild-type Cx26	−	+	−	−2	Positive

Page 408, the sentence in the third paragraph, line 10, *should read*: Furthermore, making the M1/E1 residues of Cx32 less negative (E41K and S42E) suppresses the ability of the N2D mutation to change polarity of gating.

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