

List of error corrections

“Adaptive spatial filters for electromagnetic brain imaging”

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1. **P4, the 8th line:**

Stephan Robinson → Stephen Robinson
(Stephen, we are sorry for this error.)

2. **P36, Eq. (3.46):**

This equation should read:

$$\begin{aligned}\frac{\partial \mathcal{F}}{\partial \mathbf{w}(\mathbf{r})} &= 2 \int_{\Omega} [\mathbf{w}^T(\mathbf{r}) \mathbf{l}(\mathbf{r}_1) - \delta(\mathbf{r} - \mathbf{r}_1)] \mathbf{l}^T(\mathbf{r}_1) d^3 r_1 \\ &= 2[\mathbf{w}^T(\mathbf{r}) \int_{\Omega} \mathbf{l}(\mathbf{r}_1) \mathbf{l}^T(\mathbf{r}_1) d^3 r_1 - \mathbf{l}^T(\mathbf{r})] = 2[\mathbf{w}^T(\mathbf{r}) \mathbf{G} - \mathbf{l}^T(\mathbf{r})] = 0.\end{aligned}$$

3. **P41, the 10th line:**

This equation should read:

$$\langle s(\mathbf{r}_{q_1}, t) s(\mathbf{r}_{q_2}, t) \rangle = 0 \quad \text{for } q_1 \neq q_2.$$

4. **P93, the 8th line:**

Add subscripts to ξ :

$$\xi_e = \|\mathbf{f}_e\| / [\mathbf{f}_e^T \mathbf{R}^{-1} \mathbf{f}_e], \text{ and } \xi_e = 1 / [\mathbf{f}_e^T \mathbf{R}^{-2} \mathbf{f}_e]^{1/2}$$

5. **P206, Eq. (13.5):**

This equation should read:

$$\mathbb{L}(\mathbf{b}_s(t_k), \boldsymbol{\kappa}(t_k)) = - \sum_{k=1}^K [\mathbf{b}(t_k) - \mathbf{b}_s(t_k)]^T [\mathbf{b}(t_k) - \mathbf{b}_s(t_k)] + 2 \sum_{j=1}^{M-Q} \sum_{k=1}^K \kappa_j(t_k) \mathbf{x}_j^T \mathbf{b}_s(t_k),$$