

Errata on “Energy-minimizing symmetric discretizations for anisotropic meshes and extrapolation for energy-minimizing methods”

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Corrections marked in orange.

- On page A8, it should read “Using $h_i \leq h$ and $k_j \leq k$ ” instead of “Using $h_i \leq h^2$ and $k_j \leq k^2$ ”.
- On page A14, equation 4.11 it should read

$$\begin{aligned}
 V_F^Q &:= \{\varphi_i^Q \in \mathcal{C}^0(\Omega_\ell) : \varphi_i^Q(x_j) = \delta_{i,j}; \\
 &\quad \varphi_i^Q \in \mathcal{P}_2(\Delta) \forall \Delta \in \mathcal{T}_C; 1 \leq i, j \leq n_f\}, \\
 V_F^H &:= V_C^{Lc} \cup \{\varphi_i^H \in \mathcal{C}^0(\Omega_\ell) : \varphi_i^H(x_j) = \delta_{i,j}; \\
 &\quad \varphi_i^H \in \mathcal{P}_1(\Delta) \forall \Delta \in \mathcal{T}_F; n_c + 1 \leq i \leq n_f; 1 \leq j \leq n_f\}, \\
 V_F^P &:= V_C^{Lc} \cup \{\varphi_i^P \in \mathcal{C}^0(\Omega_\ell) : \varphi_i^P(x_j) = \delta_{i,j}; \\
 &\quad \varphi_i^P \in \mathcal{P}_2(\Delta) \forall \Delta \in \mathcal{T}_C; n_c + 1 \leq i \leq n_f; 1 \leq j \leq n_f\},
 \end{aligned}$$