



$$I_R(x) \begin{cases} I_R(x)_1 = \hat{\alpha}_1^1 \left[\frac{\partial f_c(x)}{\partial A_1^1} \odot (A_1^1 - R_1^1) \right]_{\text{Contrasting}} + \dots + \hat{\alpha}_1^L \left[\frac{\partial f_c(x)}{\partial A_1^L} \odot (A_1^L - R_1^L) \right]_{\text{Contrasting}} \\ \vdots \\ I_R(x)_6 = \hat{\alpha}_6^1 \left[\frac{\partial f_c(x)}{\partial A_6^1} \odot (A_6^1 - R_6^1) \right]_{\text{Contrasting}} + \dots + \hat{\alpha}_6^L \left[\frac{\partial f_c(x)}{\partial A_6^L} \odot (A_6^L - R_6^L) \right]_{\text{Contrasting}} \end{cases}$$