

Contents

$$C = \sum_i KL(P_i|Q_i) = \sum_i \sum_j p_{j|i} \log \frac{p_{j|i}}{q_{j|i}}$$

$$p_{j|i} = \frac{e^{-||x_i-x_j||^2/2\sigma_i^2}}{\sum_{k \neq i} e^{-||x_i-x_k||^2/2\sigma_i^2}}$$