



Figure S4. Validation results for spatial distribution of metabolic hubs at three anesthesia states using different correlation thresholds. (A) The threshold was set at $r > 0$. (B) The threshold was set at $r > 0.1$. (C) The threshold was set at $r > 0.2$. (D) The threshold was set at $r > 0.3$. (E) The threshold was set at $r > 0.4$. (F) The threshold was set at $r > 0.5$. (G) The threshold was set at $r > 0.6$. (H) The threshold was set at $r > 0.7$. (I) The threshold was set at $r > 0.8$.