



$$C^-: \{A^0\}, \{B^0\}, \{C^0\}$$

$$B^-: \{A^2\}, \{B^0\}, \{C^2\}$$

$$\rho(C, B) = \text{corr}(\{B^0\}, \{B^0\})$$

$$= 1$$

$$\rho(C, B) = \text{corr}(\{A^0\}\{A^2\}; \{C^0\}\{C^2\})$$

$$= -1$$

Transcriptome Reflects Multiple Interaction Modes

