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1. Leontief
  2. Rasmussen
  3. Hazari
  4. Diamond

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1. B. Andreosso, O. Callaghan and Guo Qiang Yue
  2. Chenry and Watenab
  3. Dietzen Bacher and Vander linden
  4. Lortic Pagfar and Leverage Dolinar



$$u_i = \frac{n \times \dots}{n} \quad (i)$$

(i)

$$U_j \quad U_i$$

$$V_j = \frac{\sqrt{\frac{1}{n-1} \sum_{i=1}^n (L_{ij} - \frac{1}{n} \sum_{i=1}^n L_{ij})^2}}{\frac{1}{n} \sum_{i=1}^n L_{ij}} \quad (i)$$

$$V_i = \frac{\sqrt{\frac{1}{n-1} \sum_{j=1}^n (L_{ij} - \frac{1}{n} \sum_{j=1}^n L_{ij})^2}}{\frac{1}{n} \sum_{j=1}^n L_{ij}} \quad (i)$$

$$V_i \quad V_j$$

$$V_j \quad V_i$$

$$U_j \quad U_i$$

(HIOA)

$$E_j^e = \frac{\delta L}{\delta F_j} \times \frac{F_j}{L} \quad (1)$$

$$\frac{\delta L}{\delta F_j} \quad j \quad F_j \quad L$$

(j )

$$E_j^{e'} = \frac{\delta L_j}{\delta F_j} \times \frac{F_j}{L_j} \quad (2)$$

$$\frac{\delta L_j}{\delta F_j} \quad j \quad F_j \quad L_j$$

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$V_i$        $V_j$        $V_j \ V_i$        $U_j \ U_i$   
 $U_j \ U_i$        $U_j \ U_i$        $U_j \ U_i$   
 $U_j \ U_i$        $U_j \ U_i$        $V_i$

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$U_j \ U_i$

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