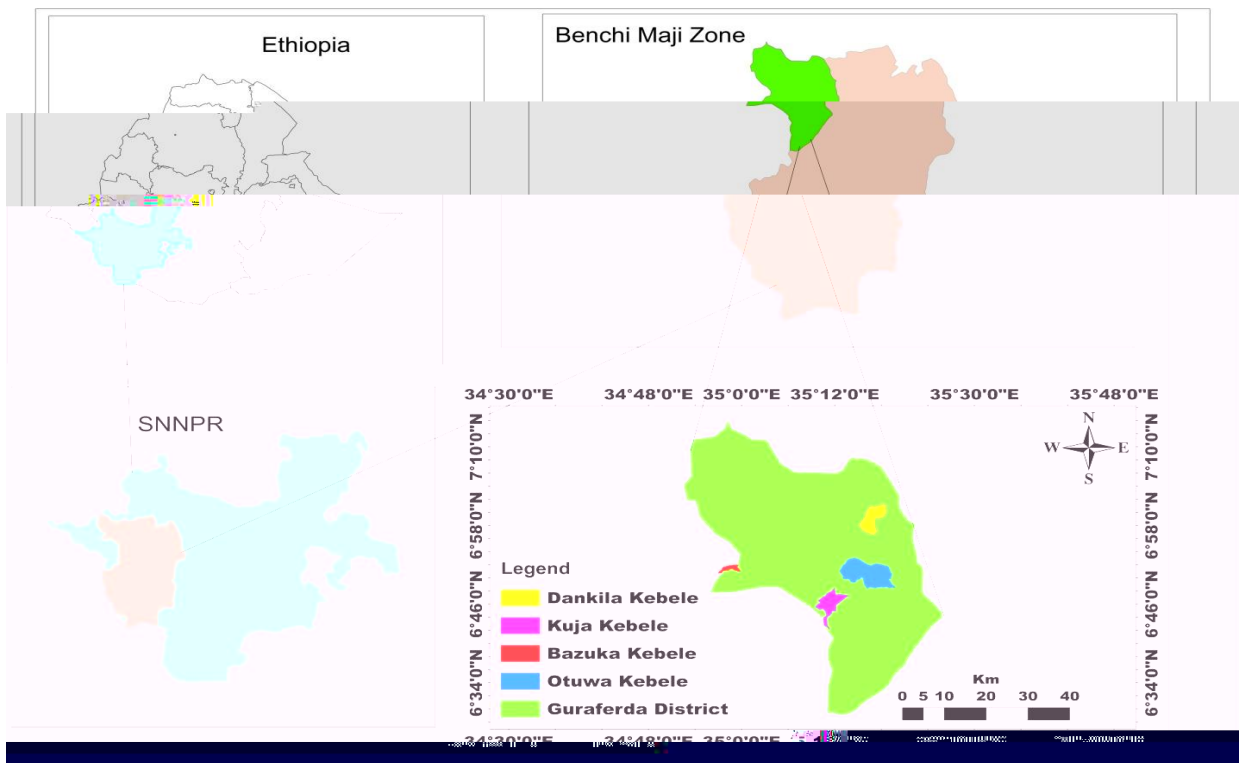


F

F



B

b

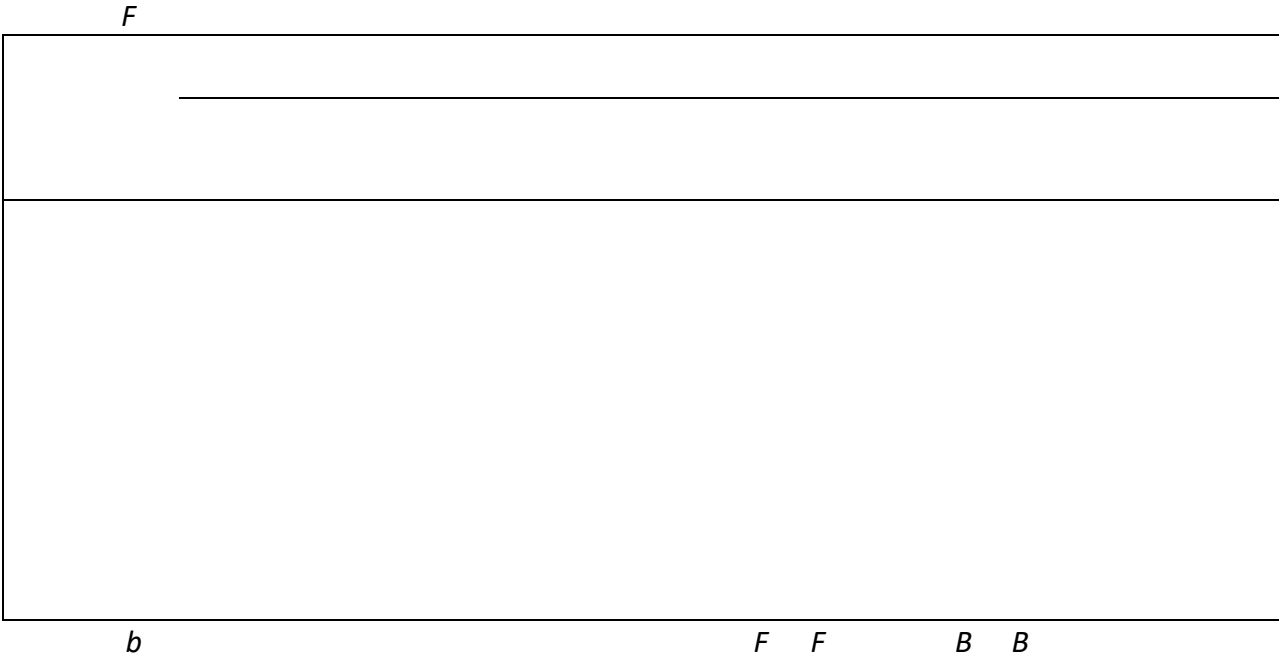
b

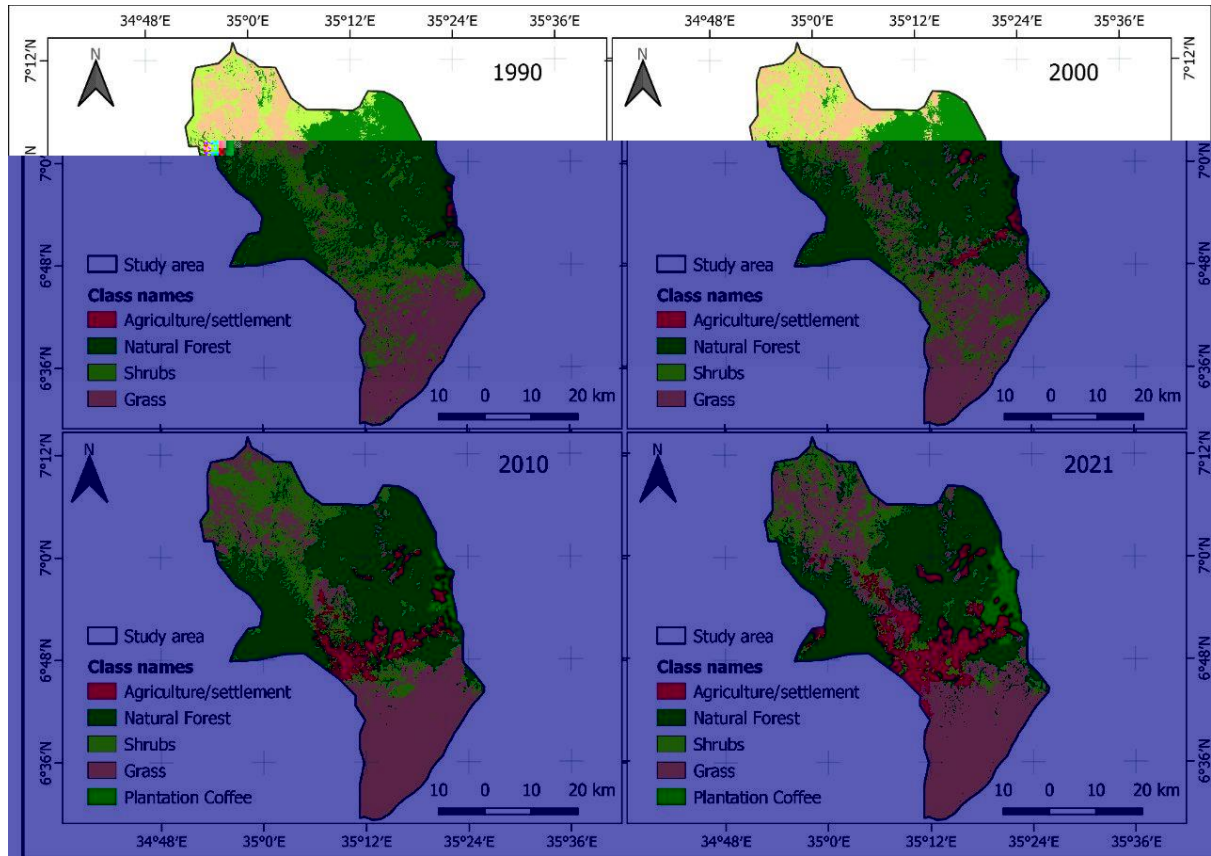
$$K_{hat} = \frac{N \sum_{i=1}^k X_{ab} - \sum_{i=1}^k (X_a x X_b)}{N^2 - \sum_{i=1}^k (X_a x X_b)}$$

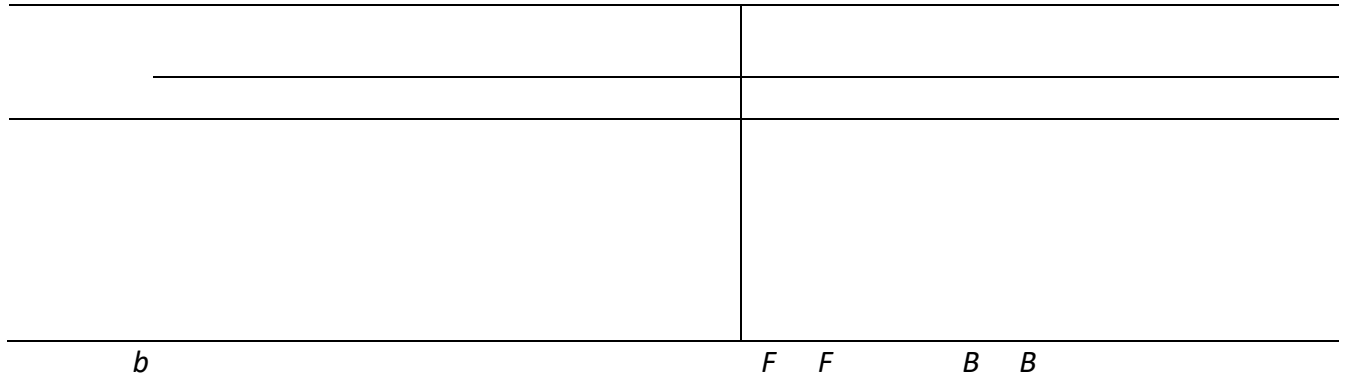
$$\sum_{i=1}^k (X_a x X_b) \qquad \sum_{i=1}^k X_{ab}$$

$$r = \frac{1}{t_1 - t_2} \ln \left(\frac{A_2}{A_1} \right)$$

$t_1 \quad t_2 \qquad A_1 \quad A_2$







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F

M

b

F

b b b



b b



b b