



$$K = K_{g1} + K_{g2} + \dots = \frac{P_{g1}}{r_g} + \frac{P_{g2}}{r_g} + \dots$$

$$P_{\text{total}} = \beta \left(\Delta x(t) + \frac{1}{\tau} \int_0^t \Delta x(t') dt' \right) + P_d$$

$$K = K_{u1} + K_{u2} + \dots = \frac{E_{u1}}{E_d} + \frac{E_{u2}}{E_d} + \dots$$

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