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Learning to Learn Assignment 5

Main point: Tesla turbines are superior devices to standard turbines by means of cost effectiveness.

1. Lawn and Rice (1974) claims that “The multiple-disk turbine can be designed with high efficiency for fluid with any viscosity and density-“ (p. 258)

Direct Quote: Romanin et. al “Certain aspects of the turbine hardware, especially the nozzle, can be better designed to increase efficiency.” (p. 8)

Paraphrase: According to Romanin (2010), the efficiency of the turbine relies on the nozzle design.

Crowell (2009) states that the tesla turbine “-would drastically reduce the reliance on fossil fuels.” (p. 620)

1. Taking the second quotation:

The nozzle design is crucial to the efficiency of the turbine and therefore vital to the practical applications.