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Surrogate models expedite the search for promising designs by standing in for expensive design evaluations or simulations. They

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A surrogate model is
an engineering

method used when an

outcome of interest

cannot be easily

directly measured, so

a model of the

outcome is used

instead. Most

engineering design

problems require

experiments and/or

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simulations to evaluate design objective and constraint functions as a function of design variables. For example, in order to find the optimal airfoil shape for an aircraft wing, an engineer simulates the airflow around the wing for different shape variables (length,

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Surrogate modeling techniques are of particular interest for engineering design when high-fidelity, thus expensive analysis codes (e.g. Computation Fluid Dynamics (CFD) or Computational

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Structural Dynamics
(CSD)) are used.

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