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Calculus of variations - Wikipedia

Topological and Variational Methods with Applications to Nonlinear Boundary Value Problems. por Dumitru Motreanu, Viorica Venera

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variations has direct
relevance. In addition
to application to solid
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If we apply the variational principle or rate equation method to (5.1), then we obtain the following type of simultaneous equations for $y(t)$, $g(t)$ and $c(t)$:
$$\dot{Y}(t) = f_1(Y, g, c),$$
$$g(t) = f_2(y, g, c),$$
$$c(t) = f_3(Y, g, c).$$
 (5.4)
These are highly nonlinear and it is difficult to solve them analytically.

The variational
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calculate the energy
levels of difficult
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