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Problems Global Vs. Local Optimization" •!For General

Nonlinear Functions, Most Algorithms Only Guarantee

A Local Optimum" -!that Is, A Feasible x_0 Such That $f(x_0) \leq f(x)$ For All Feasible x Within Some

Neighborhood $\|x - x_0\|$ Optimization I Introduction To

Linear Optimization ISyE ... In Contrast To This, In

Continuous Optimization We Will Focus On, x Is A

"continuum" Set Like The Entire \mathbb{R}^n , A Box $F_x : a \leq x_j \leq b_j$,

Or Simplex $F_x : \sum_{j=1}^n x_j = 1, x_j \geq 0$, Etc., And The Objective

And The Constraints Are (at Least) Continuous On x .

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Pressure, Applying The Modified Raoult's Law And The Antoine Equation, Respectively (Koretsky, 2012). The PH Of The Top Vessel, As Well As The PH Of The Water, Can Be Determined By The Dissociation Of Water And Acidic Species And Their Respective Equilibrium Constants Along With Material Balances. 11th, 2024

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