

optimization

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Dear all,

I have a question about heuristics that I hope someone could help me with.

Imagine a general heuristic problem. In general, as one increases the number of variables that need to be optimized, the number of local optima in this optimization surface increases. Although this seems to make sense intuitively, I'm looking for papers/books/people addressing this issue. In particular, I'd like to know if this increase in the number of local optima is a general phenomenon in optimization problems.

I'd appreciate any input you might have.

Please send responses to my email: jas2339@xxxxxxxx

Thanks a lot!

Jason

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