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**From:** Leon Peshkin [REDACTED]  
**Sent:** Friday, June 22, 2018 3:33 PM  
**To:** Jeffrey Epstein  
**Subject:** Re: your crazy scientist friend in the news

always happy to trade views with you but frankly you are being pretty cryptic.

between us physicists ... this whole idea of entropy seems to break down around us at least there is a local decrease in entropy, which must be buffered globally somehow

I know you like plants, but the trees are very different cattle of fish from us. There are some which live a few thousands of years ... and it's not clear where is an "individual" when it comes to trees and other plants ... they reproduce in funny ways.

is=temperature a "simple parameter" in your book ? my daphnia live twice longer without clear reduction in "healthspan" if=you bring the temp down 10 deg. We know reactions slow down approximately 2x per 10deg , "approximately" being the key word=here ... It is not at all clear how cold-blooded animals as complex systems= compensate very different processes to exist comfortably in a range of 20 deg C ....

=A0

L.P.

On Thu, Jun 21, 2018 at 12:49 PM jeffrey E. <[jeevacation@gmail.com](mailto:jeevacation@gmail.com)> > =rote:

trees take longer . keeping one part healthy , might rob the system of energy . complex systems are not usually amenable to a=single parameter fix. especially over a long time. .=C2 views?