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**Chemical thermodynamics - Wikipedia**

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**Statistical mechanics - Wikipedia**

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**Iron E-pH (Pourbaix) Diagram - Corrosion**

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But researchers with the U.S. Department of Energy's (DOE's) Argonne National Laboratory announced recently that they may have discovered a little loophole in this famous maxim. Their research, published in Nature Scientific Reports, lays out a possible avenue to a situation where the Second Law is violated on the microscopic level.

### **Argonne researchers posit way to locally circumvent Second ...**

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### **Preventing Film Coating Problems by Design ...**

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