

- 
- : John J. Wiens
  - : “Climate-Related Local Extinctions Are Already Widespread among Plant and Animal Species” (2016.12.8)
  - :
  - : PLOS Biology “Climate-Related Local Extinctions Are Already Widespread among Plant and Animal Species”
- 

[ ]

(climatic niche)[ ]

edges)— 가 “ 가 ”(warm

976 가 47%가 (clades)[

(39%) , (46%) , (55%) , (39%) , (50%)  
(51%) (74%)

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976 가

47%

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\* iflscience.com  
Study Confirms ”

“Humanity Is In The Existential Danger Zone,

가

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2009

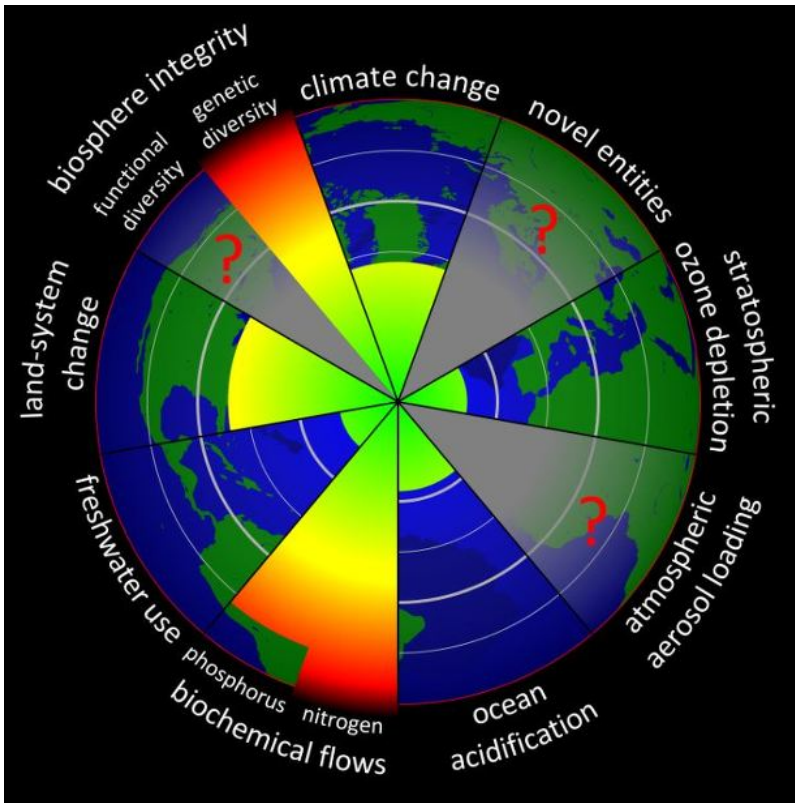
(Johan Rockstrom)

9

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'(Holocene)

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'(Anthropocene)

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(...)

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