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- : (Jonathan Latham)
  - : “The Meaning of Life (Part I)” (2017.10.24)
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  - : “The Meaning of Life (Part I)”  
“Genetics Is Giving Way to a New  
Science of Life”
- 

(James Watson) (Francis Crick) DNA  
1953 DNA . DNA 1953 30  
DNA . DNA 1920  
DNA  
(1917)  
(公憤)  
. 1911 (Harry Pratt Judson)  
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(psychobiology)

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(Max Mason)

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( Lily Kay  
Molecular Vision of Life, 1993 )

( Lily Kay )

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(Edmund E. Day)

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(Kay, 1993).

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(Nicolas Rashevsky)

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(Abraham, 2004)

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(George Beadle)

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(Kay, 1993).

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(Darwin's

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(salique law)—

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.(Desmond, 1998).

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’(protoplasm)

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(Wallace, 2009).

(Gundle et al., 2010).

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(Vrecko, 2008).

1920

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(Adolf Hitler)

'(genome sequencing)

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1 '(presumptive primary cause)

DNA

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(Mullis, 1997).

5.

1865

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(Herbert Spencer) (E. O. Wilson),  
 (Richard Dawkins), (Steven Pinker), , DNA  
 (含意) 『  
 : 『(Sociobiology: The new synthesis, 1975) 『  
 『(The Selfish Gene, 1976) 『 『(The Extended  
 Phenotype, 1982)  
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6. ‘ ,  
 2016 (Gary Greenberg, )  
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 Lerner)(Lerner, 2007)  
 “ ” (Douglas Wahlsten)(2012)

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(John Morley, 1882, Desmond 1998

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>(NY Review of Books)

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『(Sociobiology: a New Synthesis)

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Mindless Societies

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and Joseph, 2013)

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(Dorothy Nelkin)

(Susan Lindee)

(Preface to the second edition, *The DNA Mystique: The gene as a cultural icon*, 2004).

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(Adolf Eichmann)

(Hannah

Arendt)

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”(banality of evil)

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