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model of  
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between  
prokaryotic and  
eukaryotic cell  
structure is  
still accepted  
today as the  
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Yet

mitochondrial

genome evolution

has taken

radically

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pathways in

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lineages, and

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itself is increasingly viewed as a genetic and functional mosaic, with the bulk of the mitochondrial proteome having an evolutionary origin outside Alphaproteobacteria.

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Because  
multicellular  
organisms are  
made of  
eukaryotic  
cells, many  
think the  
evolution of  
mitochondria was  
the stepping-  
stone that  
fueled  
multicellular

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However, there are a lot of problems with the story of mitochondrial evolution.

Therefore, exactly when mitochondria evolved, the fate of the proto-mitochondria's missing genes,

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and the identity  
of their  
ancestral  
bacteria have  
remained  
controversial.

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Mitochondria  
originate from a  
bacterium,

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meaning they  
have their own  
DNA molecule in  
which the  
structure of  
several proteins  
is recorded. An  
OXA-like  
machinery  
already existed  
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**Evolution of**

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Evolution of these derived mitochondrial genomes has been marked by (i) extensive gene loss (both protein-coding and tRNA genes); (ii) marked divergence in ribosomal DNA and rRNA structure

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[manifested as severe truncation of rRNA sequence and secondary structure and even fragmentation of rRNA genes and dispersion of the resulting subgenic coding modules ]; (iii) an accelerated

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rate of sequence divergence (in both protein-coding and rRNA genes); (iv) adoption of a highly biased codon usage ...

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Science**

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arose once in

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evolution, and  
their origin  
entailed an  
endosymbiosis  
accompanied by  
genetransfers  
from the  
endosymbiont to  
the host.  
Anaerobic  
mitochondria  
pose a puzzle  
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Retention and  
loss of

components in  
vestigial

endosymbiotic  
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limited range of possible mitochondrial adaptations to hypoxia. In most of the known examples, the electron transport chain ... Those examples make it more apparent that reductive evolution is a

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process, and  
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Origin of  
Mitochondria.

Unlike any other  
organelle,  
except for

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chloroplasts,  
mitochondria  
appear to  
originate only  
from other  
mitochondria.  
They contain  
their own DNA,  
which is  
circular as is  
true with  
bacteria, along  
with their own  
transcriptional

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and Mitochondrial  
translational  
Evolution  
machinery.

Mitochondrial  
ribosomes and  
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transfer RNA  
molecules are  
similar to those  
of bacteria, as  
are components  
of their  
membrane. These  
and related  
observations led

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Margulis, in the  
1970s, to  
propose ...

**Origin of  
mitochondria -  
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Mitochondrial  
DNA (mtDNA) is  
inherited only  
from the mother.  
Every few

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generations, a random mutation creeps into this familial signature. So comparison of two samples of mtDNA will show degrees of...

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DNA and the  
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human evolution**

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...

Yet  
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genome evolution  
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radically

different

pathways in

diverse

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lineages, and

the organelle

itself is

increasingly

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viewed as a  
genetic and  
functional  
mosaic, with the  
bulk of the  
mitochondrial  
proteome having  
an evolutionary  
origin outside A  
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ia. New data  
continue to  
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mitochondrial  
evolution,  
particularly  
raising the  
question of  
whether the  
mitochondrion  
originated after  
the eukaryotic  
cell arose, as  
assumed in the  
...

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**P**

Ongoing projects  
examine how the

evolution of

mitochondria and  
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influences key  
biological  
processes,

including  
speciation, the  
origins of sex,  
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environmental  
adaptation. High-  
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methods are  
typically used  
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**Pristionchus  
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