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Electron Transport Chain and
Oxidative Phosphorylation

**ATP In Cellular Respiration
per Glucose 32, 36 or 38?**

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Explained Cellular

Respiration 2: Oxidative
Phosphorylation; the ETC,
Chemiosmosis, ATP Synthase

*ATP and Cellular Respiration
Calculating ATP Produced in
Cellular Respiration*

Oxidative Phosphorylation

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~~Glycolysis, Krebs Cycle~~

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Cycle \u0026 Electron

Transport Chain *ATP Yield of*

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Aerobic Cell Respiration

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Some researchers suspect these bacterial ancestors living within our cells may

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contribute to a wide range of neurological and psychiatric disorders.

Could Mitochondria Be the Key to a Healthy Brain?

muscle contraction, required for movement nerve impulses,

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required for sensitivity and responding cell division and protein synthesis ... during respiration and used to form ATP.

Aerobic respiration

The sugar can be broken down

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in plant cells by the
process of respiration ...
ATP. The chemical energy
released by respiration can
be used by the plant for
cellular activities such as
protein ...

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Uses of the sugar produced by photosynthesis

The high-energy bond in ATP is hydrolyzed to generate adenosine diphosphate (ADP) and inorganic phosphate and to release energy, which is used in cellular processes

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such as active transmembrane

...

**What fuels the fly: Energy
metabolism in Drosophila and
its application to the study
of obesity and diabetes**

This process occurs most

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efficiently in the presence of oxygen (aerobic cellular respiration), with each molecule of glucose (under normal conditions) typically yielding around 29–32 molecules of ATP ...

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Several new strategies have been proposed acting at the molecular or cellular level ... linked to a deficiency of ATP synthesis. ATP synthesis is the final step

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of respiration, which is carried ...

Emerging Therapies for Mitochondrial Disorders

For example, airway smooth muscle cells cultured from patients with COPD have a

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reduced expression of
complexes I, III, and V;
increased mitochondrial ROS;
and decreased membrane
potential and ATP ...

**American Journal of
Respiratory Cell and**

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Molecular Biology

2006). Other cellular pathways essential for normal mitochondrial turnover have been identified directly as a result of the identification of specific gene mutations

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causing Mendelian forms of

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**Parkinson's Disease, Insulin
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of Neuroprotection**

Characterization of
Intracellular pH during

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Somatic Embryo Production by
Solid-State P-31 NMR (pp.
584-589) Control of
Photosynthetic Sucrose
Synthesis by Fructose
2,6-Bisphosphate. V.
Modulation of ...

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Vol. 79, No. 3, Nov., 1985

Potassium aids water movement in the xylem, a type of plant tissue, and affects cell ... ATP and in turn, lead to reduced photosynthesis and other plant processes that rely on

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What Are the Functions of Potash in Plant Growth?

NADH then serves as a hydride donor in mitochondrial oxidative phosphorylation to generate

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adenosine triphosphate (ATP). NAD + supports several cellular processes, such as mitochondrial respiration ..

**Supplements to treat
prediabetes**

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2C) in BDNF-treated C2C12 myotubes. In agreement, cellular mitochondrial activities including oxygen consumption rate (OCR; Fig. 2D), basal and maximal mitochondrial respiration (Fig. 2, E and F), and ...

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Muscle-generated BDNF is a sexually dimorphic myokine that controls metabolic flexibility

The Kras LSL-G12D/+;p53 fl/fl genetically engineered mouse model (GEMM) of lung

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adenocarcinoma replicates
human non-small cell lung
cancer and exhibits CAC
(46-48). Using this GEMM,
viral Cre ...

**Glucagon regulates the
stability of REV-ERBa to**

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**modulate hepatic glucose
production in a model of
lung cancer-associated
cachexia**

Mitochondria are cellular
power generators and
regulators of metabolism and
are critically involved in

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the antiviral host
response.² One important
component in the innate
immune defence is the ...

**Low cardiorespiratory and
mitochondrial fitness as
risk factors in viral**

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Webquest: Implications for COVID-19

1 Developmental and Stem
Cell Biology Division,
Victor Chang Cardiac
Research ... Myocardial
expansion is supported by
Klf1-induced rewiring of

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mitochondrial metabolism
from oxidative respiration
to ...

**Krüppel-like factor 1 is a
core cardiomyogenic trigger
in zebrafish**

such as abnormal levels of

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certain byproducts generated by cellular respiration, the process through which ATP is produced. In some people with autism, scientists have identified genetic ...

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