

# Chemiosmotic Proton Circuits In Biological Membranes (In Honor Of Peter Mitchell)

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Proton fluxes across energy-coupling membranes are analogous to electric circuits. Evidence in Support of the Chemiosmotic Coupling Hypothesis.

<http://what-when-how.com/molecular-biology/chemiosmotic-coupling-part-1-molecular-biology/>

The chemiosmotic hypothesis proposed by the British biochemist Peter Mitchell, V P. Chemiosmotic proton circuits eds. Biological Membranes. New York

<http://www.sciencedirect.com/science/article/pii/S0306987796900778>

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or Medicine "for his discoveries in connection with the biological combustion Peter Mitchell, to proton translocation across the membranes,  
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Title: Bioenergetics. (Book Reviews: Chemiosmotic Proton Circuits in Biological Membranes) Book Authors: Skulachev, V. P.; Hinkle, Peter C. Review Author:

<http://adsabs.harvard.edu/abs/1982Sci...217..625S>

Cell and Developmental Biology; Proton Circuits in Biological Energy Interconversions

<http://www.annualreviews.org/doi/abs/10.1146/annurev.bb.17.060188.000443>

despite a friendly letter from Peter saying that it of protons envisaged by Mitchell but also Chemiosmotic Proton Circuits in Biological

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V P Skulachev (2015) : "Chemiosmotic Proton Circuits in Chemiosmotic Proton Circuits in Biological Membranes (In Honor of Peter Mitchell) V. P. Skulachev Peter

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the generally accepted view of the function of biological membranes has namely, Peter Mitchell s chemiosmotic circuit technique to

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<http://link.springer.com/article/10.1007/BF01130215>

Redox-driven membrane-bound proton Peter Mitchell proposed that the intermediate in energy conversion in biological systems is a proton electrochemical gradient

[http://www.cell.com/trends/biochemical-sciences/fulltext/S0968-0004\(04\)00128-8?large\\_figure=true](http://www.cell.com/trends/biochemical-sciences/fulltext/S0968-0004(04)00128-8?large_figure=true)

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