Enzymatic Fuel Cells: From Fundamentals to Applications
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DESCRIPTION

Summarizes research encompassing all of the aspects required to understand, fabricate and integrate enzymatic fuel cells

- Contributions span the fields of bio-electrochemistry and biological fuel cell research
- Teaches the reader to optimize fuel cell performance to achieve long-term operation and realize commercial applicability
- Introduces the reader to the scientific aspects of bioelectrochemistry including electrical wiring of enzymes and charge transfer in enzyme fuel cell electrodes
- Covers unique engineering problems of enzyme fuel cells such as design and optimization

ABOUT THE AUTHOR

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