



Corrigendum

Corrigendum to “Stable and high energy generation by a strain of *Bacillus subtilis* in a microbial fuel cell”

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The author's regret that errors were published in their manuscript. Please see list of corrections below.

Errors in articles

Abstract:

A potential of 115 mV appeared to characterize the maximum power produced from a polarization test was 1.05 mW cm^{-2} at a resistance of 0.56 k.

Results and discussion

3.1. Stable and long-term power generation

Second paragraph:

The power curve shows a maximum of 24 mW at a low resistance of 0.56 k, then decreases with increasing external resistance (Fig. 2). At a higher resistance (10 k), a relatively lower power (0.28 mW cm^{-2}) output was observed. While the maximum power 1.05 mW cm^{-2} was observed at a resistance of 0.56 k.

3.2. Polarization curve

Last sentence:

There was no power produced when no current was flown under open circuit conditions, followed by an increase in power output to a maximum of 24 mW, corresponding to a current of 0.206 mA, at a potential of 115 mV at low resistance (0.56 k).

Figure 2

Second Y axle

Power (mW)

Figure 3

Second Y axle

Power (mW cm^{-2})

Corrections

A potential of 115 mV appeared to characterize the maximum power produced from a polarization test was $1.05 \text{ } \mu\text{W cm}^{-2}$ at a resistance of 0.56 k.

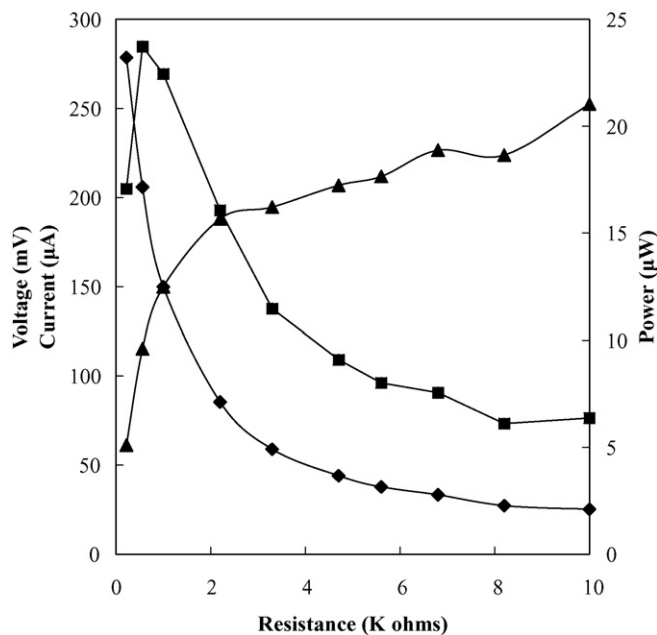
The power curve shows a maximum of 24 μW at a low resistance of 0.56 k, then decreases with increasing external resistance (Fig. 2). At a higher resistance (10 k), a relatively lower power ($0.28 \text{ } \mu\text{W cm}^{-2}$) output was observed. While the maximum power $1.05 \text{ } \mu\text{W cm}^{-2}$ was observed at a resistance of 0.56 k.

There was no power produced when no current was flown under open circuit conditions, followed by an increase in power output to a maximum of 24 μW , corresponding to a current of 0.206 mA, at a potential of 115 mV at low resistance (0.56 k).

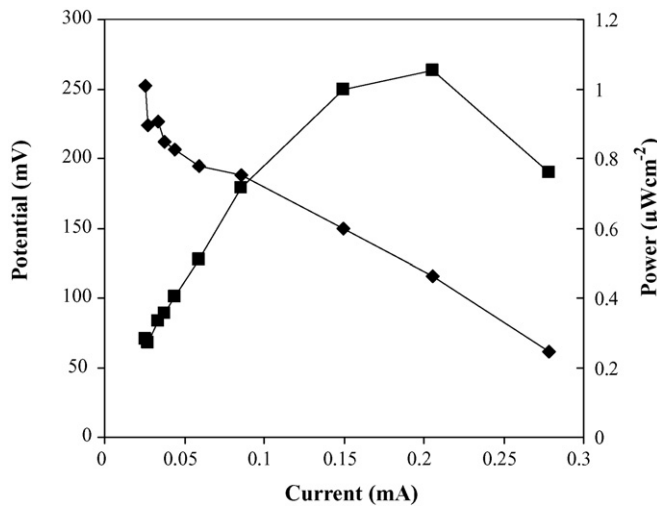
Power (μW)Power ($\mu\text{W cm}^{-2}$)DOI of original article: [10.1016/j.jpowsour.2009.01.019](https://doi.org/10.1016/j.jpowsour.2009.01.019).

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Corrected Fig. 2.



Corrected Fig. 3.

The author 's would like to apologise for any inconvenience this may have caused to the authors of this article/(and) readers of the journal.