

# Review of: ""Hospital's Thermo-neutral Zone for Patient Safety and Climate Change Sustainability"

#### João Lanzinha<sup>1</sup>

1 Universidade da Beira Interior

Potential competing interests: No potential competing interests to declare.

#### **Abstract**

"Installing fans in military fortifications in Iraq". What is the relationship with work?

## Section 1

"The implementation of green building practises is predominantly undertaken by contractors" Or by designers?

"The objective of this research (...)". The objectives listed by authors are not connected with the text. Please revise.

"Shade, dense building styles, and trees all have an effect on solar heat gains (...)". Reducing direct solar radiation and solar heat gains will be more appropriated

# Section 2.1

"Since its initial construction in (1987), Baghdad, the of Iraq`s capital, located at 60 street north east Baghdad city, has a hot desert climate". Please revise the hospital location.

#### Improve Figure 4

## Section 3

Before directly analysing the results, it would be preferable to start indicating the equipment used and the way of obtaining data and finally analyse the data obtained.

#### Section 3.3

"In the Handbook (...). What is the handbook mentioned in text?

## Section 3.4

"In addition, the use of renewable energies like wind technology is essential for sustainable urban and building construction (Figures 5-6)". The data in the figures do not allow us to directly draw these conclusions...

## Section 3.5



"It's likely that energy power heat is escaping through windows and ceilings that aren't properly insulated, leading to overheating". The sentence is not understood. Please review.