

## Review of: "A Literature Review on the Levels of Toxic Metals/Metalloids in Meat and Meat Products in Asian Countries: Human Health Risks"

Dr. Iftikhar Ahmad<sup>1</sup>

1 COMSATS University Islamabad, Islamabad, Pakistan

Potential competing interests: No potential competing interests to declare.

This work has significance because red meat and processed meat have been widely used in Asia and other parts of the world. Therefore, the assessment of heavy metals is the need of the day, because it is important to find baseline values in comparison to worldwide standards set by the WHO and the FDA. It is also vital to determine the health risks posed by these heavy metals through the dietary intake of meat and meat products. However, this review lacks such standard values; the author just compiled data on metal concentrations in meat and meat products in different Asian countries without statistical modeling. In my opinion, the author should work more deeply in these areas, specify the objectives of the work, provide a review on the determination of metals in meat, and provide information on how to determine the health risks associated with these metals. For more information, please see the attached PDF file.

Qeios ID: FIA506 · https://doi.org/10.32388/FIA506