

Review of: "Case Report: Urinary Proteomic Analysis of Exercise-Induced Rhabdomyolysis with Acute Kidney Injury"

Joohyung Lee¹

¹ Kookmin University, Korea, Republic of

Potential competing interests: No potential competing interests to declare.

In the introduction, "These include cocaine use, exercise, immobilization, drugs such as statins, alcohol abuse, and intense eccentric exercise." The authors mentioned exercise twice in this sentence. Is it really necessary?

In the introduction, most of the paragraphs include only a few references, which are review papers. The authors are required to describe the text based on the experimental studies, maybe most of the case reports.

Isn't it a bit too few for a case report to include only one subject?

In the results section, the readability of the contents of the x-axis and y-axis in Figure 3 is poor. How about converting Figure 3 to a table?

In Supplement Figure 2, the text below the figure is also not visible.

This study reported on overtrained soldiers, but as mentioned above, it is necessary to discuss whether the results would have been the same if rhabdomyolysis had been induced for other reasons. It seems necessary to discuss what the various proteomic analysis factors that emerged from the research results mean. It would also be good to create a table and discuss these factors by grouping them into categories such as muscle injury, inflammation, and acute renal failure.