

# Review of: "The Influence of Perceived Spiciness on Actual Taste Experience: An Experimental Study"

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Potential competing interests: No potential competing interests to declare.

1. The sample size is too small to reach the statistic power, therefore the conclusion cannot be generalized.
2. There's no control stimuli for comparison. Besides, what's the differences between the spiciness perception and other taste perception, such as sweet, or bitter?
3. The influence of other factors on the results was not excluded, such as the sensitivity to pain and the thermal sensitivity, individual liking of the capsaicine et al.
4. There's a lack of the demographic variable.