

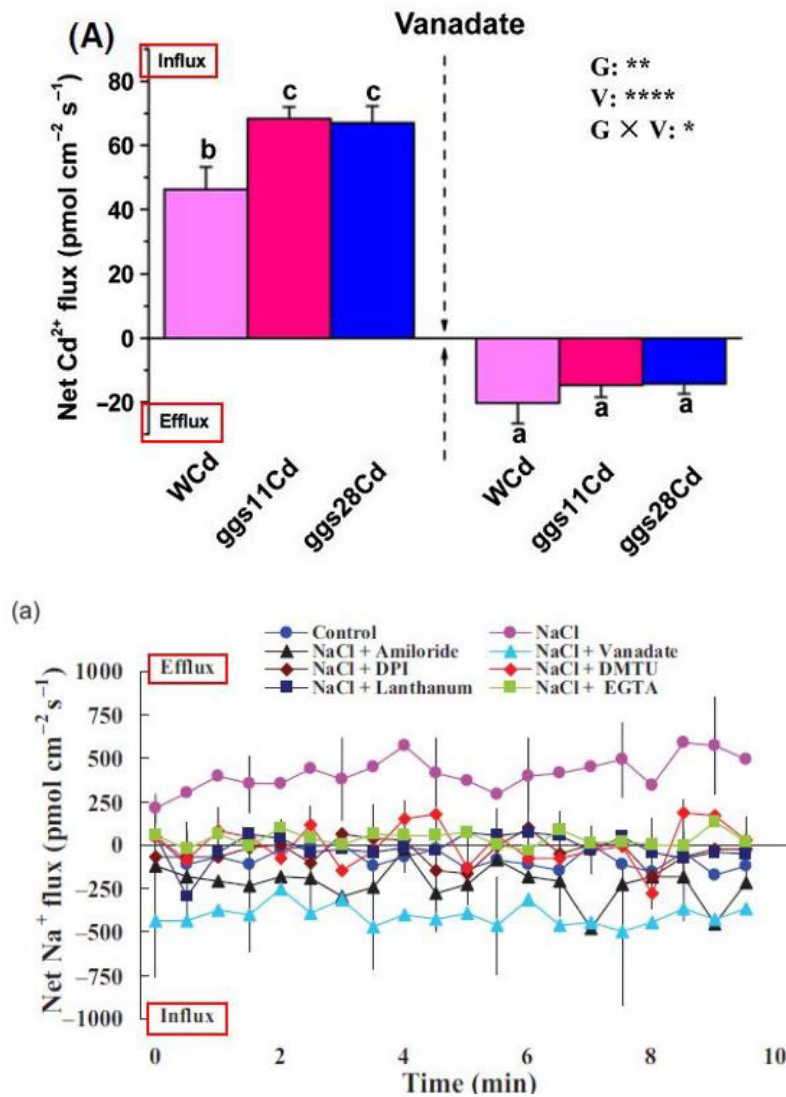
## Data analysis of experimental design - the meaning of positive and negative values of flux data

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1) When looking at data from a Non-invasive Micro-test System, whether it is experimental results provided to you by the YoungerUSA (Xuyue Beijing) Testing Center, or data obtained using your own NMT system, positive values always indicate efflux (flow from inside to outside) and negative values always represent influx (absorption).

2) However, if you are looking at literature, this is not always the case so you must pay close attention to the labels within the literature. The figures below show two different pieces of literature that label influx and efflux in different ways.



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