



Correction to: How do you perceive threat? It's all in your pattern of brain activity

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Correction to: Brain Imaging and Behavior

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The author found a mistake in their published article. They observed that Fig. 2 presented some mistakes as follow:

- 1) On the top left square: (a) the correct descriptions presented above the brain images are “Patterns of brain activation to threat” and “Patterns of brain activation to neutral”. (c) The correct description inside the box is “Multiple Kernel Learning: Learn a predictive function that discriminates between patterns of brain activation to threat versus neutral.”
- 2) On the bottom left square: (e) the correct description inside the box is “Measure the classifier’s performance using balanced accuracy and receiver operating

characteristic (ROC) curve”. In the figure beside, the correct description is “Classification Accuracy: 80%”.

- 3) On the top right square: (a) the correct description presented above brain images is “Patterns of brain activation to threat” and above the squares with numbers inside is “Threat perception indices”. (c) The correct description inside the box is “Multiple Kernel Learning: Learn a predictive function that predicts threat perception indices from patterns of brain activation to threat.”
- 4) On the bottom right square: (e) the correct description inside the box is “Measure the agreement between the actual and predicted indices (e.g. correlation and MSE)”.

Please see correct Fig. 2 on the next page.

The original article has been corrected.

The online version of the original article can be found at <https://doi.org/10.1007/s11682-019-00177-6>

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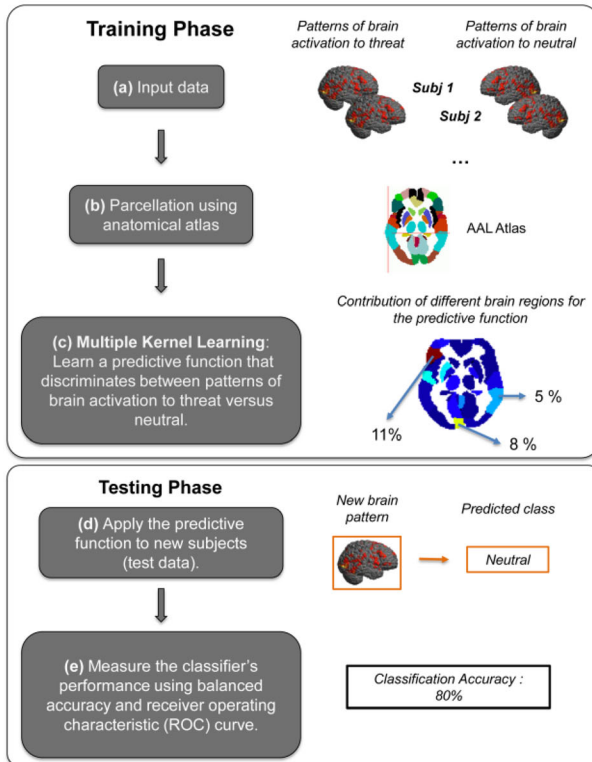
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Classification Models



Regression Models

