



Corrigendum: Brain Metabolic Changes in Rats following Acoustic Trauma

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In the original article, the same graph was used for **Figures 3A, 3E and 3I** by mistake. The corrected **Figure 3** appears below.

The authors apologize for this error and state that this does not change the scientific conclusions of the article in any way.

Conflict of Interest Statement: The authors declare that the research was conducted in the absence of any commercial or financial relationships that could be construed as a potential conflict of interest.

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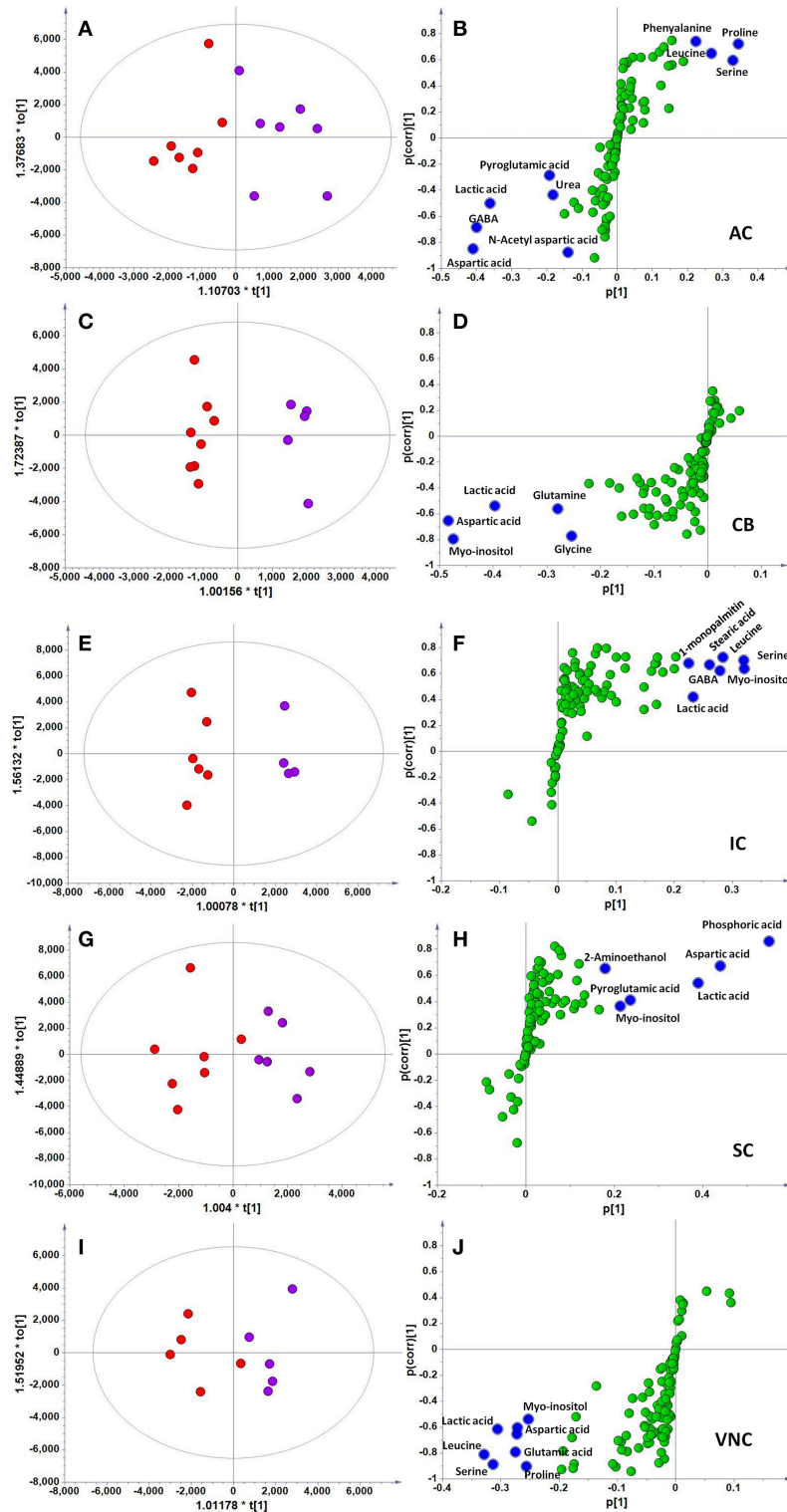


FIGURE 3 | OPLS-DA and S-plot analysis comparing the OPLS-DA scores between sham and acoustic trauma animals in different brain regions. Left panel, OPLS-DA scores plots, red dots: Sham, purple dots: Acoustic trauma; Right panel, S-plots. **(A,B)** AC (Predictive component: $R^2X = 0.194$, $R^2Y = 0.76$, $Q^2 = 0.45$; Orthogonal component 1: $R^2X = 0.446$; All components: R^2X (cum) = 0.64); **(C,D)** CB (Predictive component: $R^2X = 0.152$, $R^2Y = 0.973$, $Q^2 = 0.68$; Orthogonal component 1: $R^2X = 0.364$; All components: R^2X (cum) = 0.927); **(E,F)** IC (Predictive component: $R^2X = 0.293$, $R^2Y = 0.978$, $Q^2 = 0.702$; Orthogonal component 1: $R^2X = 0.417$; All components: R^2X (cum) = 0.905); **(G,H)** SC (Predictive component: $R^2X = 0.238$, $R^2Y = 0.791$, $Q^2 = 0.691$; Orthogonal component: $R^2X = 0.562$; All components: R^2X (cum) = 0.8); **(I,J)** VNC (Predictive component: $R^2X = 0.403$, $R^2Y = 0.779$, $Q^2 = 0.445$; Orthogonal component: $R^2X = 0.389$; All components: R^2X (cum) = 0.792). AC, auditory cortex; CB, cerebellum; IC, inferior colliculus; CN, cochlear nucleus; VCN, vestibular nucleus complex.