Table 2: Quantification of apoptotic neurons via terminal deoxynucleotidyl transferase-mediated dUTP nick end-labeling (TU-NEL) assay.

Group Right Hemisphere Left Hemisphere p-value

 5.000 ± 1.632

 2.800 ± 1.032

 3.333 ± 0.707

0.0001

0.0001

0.0001

Group	Right Hemisphere	Left Hemisphere	p-value
Group 1 (n =8)	2.900 ± 0.737	2.800 ± 0.632	0.678

 10.900 ± 1.728

 6.400 ± 1.173

 5.888 ± 1.054

Group 2 (n = 8)

Group 3 (n = 8)

Group 4 (n = 8)

Values are given as mean \pm standard deviation, n: number.