**Additional file 9** Quantitative analysis of Nissl bodies (Chose 3 horizon randomly)

|  |  |  |
| --- | --- | --- |
| **Group** | **Density of Nissl Bodies in Hipppcampus per Horizon** | **Density of Nissl Bodies in Hipppcampus per Horizon** |
| Control | 459 | 74 |
| Control | 466 | 80 |
| Control | 483 | 81 |
| tDCS | 479 | 89 |
| tDCS | 486 | 73 |
| tDCS | 453 | 77 |