

**S2 Table. Summary of accuracy to classify movement type using eSCP.**

Subject	Classification accuracy of movement type (%)	
	Contralateral eSCP	Ipsilateral eSCP
1	87.5**	57.5
2	82.5**	72.5**
3	87.5**	71.3**
4	68.8**	37.5
5	68.8**	62.5*
6	63.8**	47.5

\* $p < 0.05$ , \*\* $p < 0.01$  as compared to chance (50%).