

**Supplementary Table-S3.** Comparison of learning escape latency times within the CON+SAL, KA+SAL and KA+MI groups by days.

Group of Animals	Comparison between the days	P values	Adjusted P values
Con+SAL	Day 1 vs Day 2	0.018	0.022
	Day 1 vs Day 3	0.0004	0.001
	Day 1 vs Day 4	8.78E-06	0.00005
	Day 2 vs Day 3	0.0014	0.002
	Day 2 vs Day 4	0.0005	0.001
	Day 3 vs Day 4	0.049	0.049
KA+SAL	Day 1 vs Day 2	0.005	0.015
	Day 1 vs Day 3	0.031	0.063
	Day 1 vs Day 4	0.003	0.015
	Day 2 vs Day 3	0.97	0.97
	Day 2 vs Day 4	0.13	0.16
	Day 3 vs Day 4	0.054	0.081
KA+MI	Day 1 vs Day 2	0.048	0.073
	Day 1 vs Day 3	0.011	0.035
	Day 1 vs Day 4	0.003	0.002
	Day 2 vs Day 3	0.06	0.076
	Day 2 vs Day 4	0.02	0.04
	Day 3 vs Day 4	0.33	0.33