## Average self Correlation of single neurons in VISpm

5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 1.0 Median Area: VISpm Mean with 95% CI Total cells: 1341 Population mean with 95% CI: 0.049 - 0.083 Average cell counts per animal: 40 0.9 8.0 0.7 0.6 0.5 Correlation 0.4 0.3 0.2 0.1 0.0 -0.15 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 Mouse Index