

Supplementary Material

Supplementary Results

Table S1.

Degrees of rotational freedom	Maximum cross correlation coefficient (median \pm 95% CI)	Wilcoxon-signed rank (V)	p-value
yaw-torsion (<i>left eye</i>)	0.01 \pm 0.20	95	0.381
yaw-torsion (<i>right eye</i>)	0.04 \pm 0.21	117	0.055
yaw-pitch (<i>left eye</i>)	-0.01 \pm 0.14	66	0.619
yaw-pitch (<i>right eye</i>)	0.02 \pm 0.13	95	0.381
torsion-pitch (<i>left eye</i>)	0.00 \pm 0.17	84	0.723
torsion-pitch (<i>right eye</i>)	0.00 \pm 0.13	82	0.795

Table S1: The median (\pm 95% confidence interval (CI)) maximum cross correlation coefficient between each of the three degrees of rotational degrees of freedom for the left and right eyes and the results of a Wilcoxon sign-ranked test with a median of 0 ($n=17$).