



Additional Figure 5 Dynamic parameters of the sham, 1 mm, and 2 mm groups under the condition of 4 m/s.

(A-D) The body speed, duty cycle, swing speed, and swing in the left forefoot (LF; A), left hindfoot (LH; B), right forefoot (RF; C), and right hindpaw (RH; D). Sham, n = 8; 1 mm (3 m/s), n = 8; 2 mm (3 m/s), n = 6; 1 mm (4 m/s), n = 8; 2 mm (4 m/s), n = 6; 1 mm (5 m/s), n = 8; 2 mm (5 m/s), n = 7. The data are expressed as mean ± SEM. * $P < 0.05$, ** $P < 0.01$, *** $P < 0.001$, **** $P < 0.0001$ (one-way analysis of variance followed by Tukey's multiple comparisons test).