

Supplementary Material: Wear Assessment of Tibial Inserts Made of Highly Cross-Linked Polyethylene Supplemented with Dodecyl Gallate in the Total Knee Arthroplasty

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Loading in one cycle of gait movement

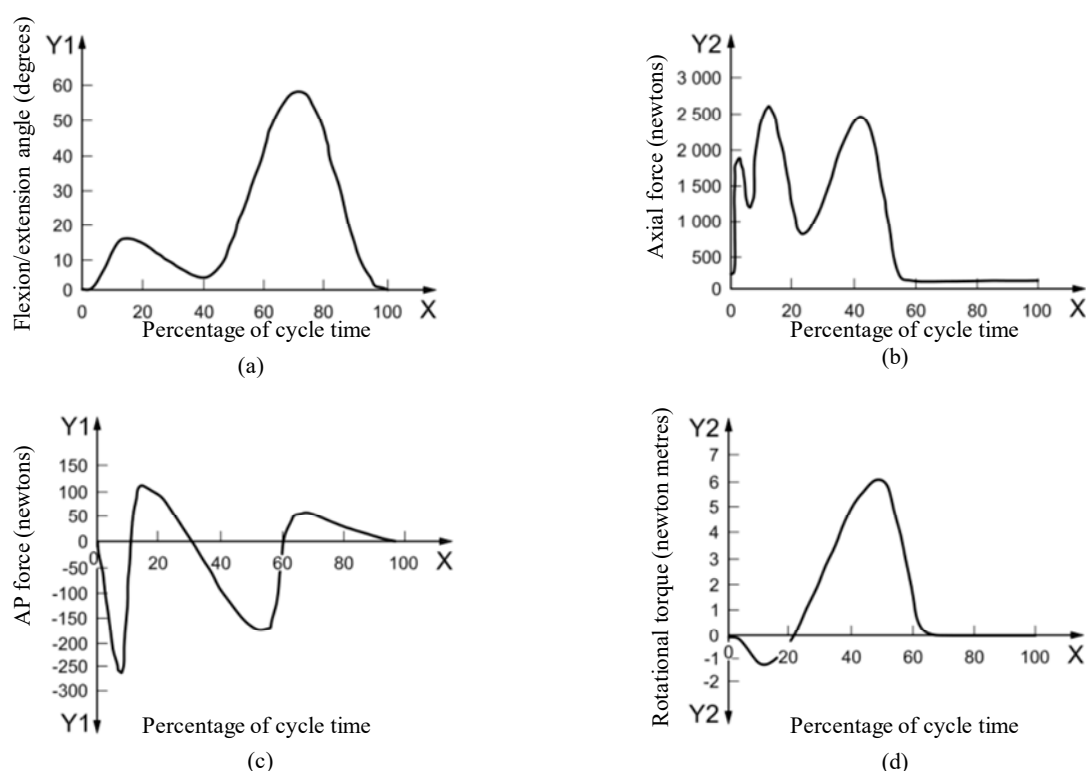


Figure S1. Loading in one cycle of gait movement ¹. (a) Variation of flexion angle with time. (b) Variation of axial force with time. (c) Variation of anteroposterior (AP) force with time. (d) Variation of rotation torque with time.

Reference

1. ISO 14243-1, Implants for Surgery—Wear of Total Knee-Joint Prostheses. In *Part 1: Loading and Displacement Parameters for Wear-Testing Machines with Load Control and Corresponding Environmental Conditions for Test*; ISO Copyright Office: Geneva, Switzerland, 2009.