ORIGINAL PAPER

Path Integration: Effect of Curved Path Complexity and Sensory System on Blindfolded Walking

Panagiotis Koutakis\textsuperscript{1,2}, Mukul Mukherjee\textsuperscript{2}, Srikant Vallabhajosula\textsuperscript{2}, Daniel J. Blanke\textsuperscript{2}, Nicholas Stergiou\textsuperscript{2,3}

\textsuperscript{1}Department of Surgery, University of Nebraska Medical Center, Omaha, NE
\textsuperscript{2}Nebraska Biomechanics Core Facility, University of Nebraska at Omaha, Omaha, NE
\textsuperscript{3}College of Public Health, University of Nebraska Medical Center, Omaha, NE

Corresponding Author:
Nicholas Stergiou, PhD
Nebraska Biomechanics Core Facility
6001 Dodge Street
Omaha, NE, 68182-0216
Phone: (402) 554-3247
Fax: (402) - 554-3693
Email: nstergiou@unomaha.edu

Abstract: 246 words

Introduction to Conclusion: 2982 words