

Professional Journal Publications

2021

Number of publications = 3

Boldfaced names represent Bioengineering undergraduate students

Cook A, Hemler S, Sundaram V, Chanda A, and Beschorner K (2021). *Differences in friction performance between new and worn shoes*. IISE Transactions on Occupational Ergonomics and Human Factors, <https://doi.org/10.1080/24725838.2021.1925998>

Dubaniewicz MT, Eles JR, Lam S, Song S, Cambi F, Sun D, Wellman SM, and Kozai TDY (2021). *Inhibition of Na⁺/H⁺ exchanger modulates microglial activation and scar formation following microelectrode implantation*. Journal of Neural Engineering, 18(4)

Shen Y, Pena A, Kudryashova T, Goncharov D, Avolio T, Chang B, Mora AL, Baust J, Chavez Barragan A, Ray A, Okorie E, **Grunblatt S**, **Kart M**, Rhode A, and Goncharova EA (2021). *Smooth Muscle Tsc2 Deficiency Leads to Early Onset of Spontaneous Pulmonary Hypertension and Represents Attractive Molecular Target for Therapeutic Intervention*. American Journal of Respiratory and Critical Care Medicine, 203:A1065