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Paper Publications

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Roh SH, Ko YL, Kim DH, Lee JY* (2018) Exploring weight limit thresholds of fire protective boots at an air temperature of 28°C. (In preparation)

Kim YB, Kim R, Muhamed AMC, Wijayanto T, Kuklane K, Sohn JH, Kim S, <u>Roh SH</u>, Lee JY* (2018) Perceived thermal comfort and thermoregulatory behavior of young people in temperate,

tropical and subarctic climates: Korea, Japan, Malaysia, Indonesia, Fiji, Mongol, and Sweden. (In preparation)

Park S, <u>Roh SH</u>, Lee JY* (2018) Body regional heat pain thresholds in young males using the method of limit and level. European Journal of OOOOO OOOOO (Submitted on Aug). (In preparation)

현철승, <u>노상현</u>, 김도형, 손수영, 백윤정, 이주영*(2018) **서울과 대구 지역 거주 성인 남성의 여름 철 폭염 인지 및 체온조절성 행동 비교[Comparison of the perception of summer heat wave and thermoregulatory behavior between adult males who live in Seoul and those in Daegu]. 한국OOOOOOOOI지 (2018년 1월 투고)**

이주영*, 김도형, <u>노상현</u>, 박준희, 김도희 (2017) 소방관용 안전장갑의 보호성능 평가 및 화상예측을 위한 손부위 화염마네킹 설계 및 개발 [Design and development of hand flame manikin to evaluate firefighters' protective gloves and estimate hand burn injuries]. 한국생활환경학회지, 24(6), (2017년 12월호 출판예정)

<u>노상현</u>, 현철승, 이주영*(2017) **라텍스 장갑과 마이크로 파이버 속장갑 착용 시 손의 피부수분도 분포** [Distribution of skin hydration on the hand while wearing latex gloves and inner gloves]. 한국의류학회지 41(5) 966-976 (10월호).

Proceedings and Abstracts

Roh SH, Ko YL, Kim DH, Lee JY (2018) Exploring weight limit thresholds of fire protective boots at an air temperature of 28°C, 8th European Conference on Protective Clothing (ECPC), Porto, Portugal, 7-9 May

Roh SH, Hyun CS, Lee JY (2017) Distribution of skin hydration on the hand while wearing latex gloves and inner gloves, 7th International Conference on Environmental Ergonomics (ICEE), Kobe, Japan, 12-17, November (Poster)

<u>노상현</u>, 현철승, 이주영*(2017) **라텍스 장갑과 마이크로 파이버 속장갑 착용 시 손의 피부수분도 분포,** 한국의류학회 추계학술대회, 2017년 10월 20일, 서울(서울대), 한국(포스터)