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AND SYMBOLS ABBREVIATIONS

DOMS Delayed onset of muscle soreness

PNF Proprioceptive neuromuscular facilitation

TPT Thermal pain threshold

CPT Cold pain threshold

HPT Heat pain threshold

PPT Pressure pain threshold

ECRB Extensor carpi radialis brevis

VIB Vibration sense

ROM-AF Range of motion in active wrist flexion

ROM-AE Range of motion in active wrist extension

ROM-PF Range of motion in passive wrist flexion

ROM-PE Range of motion in passive wrist extension

JPE Joint position error sense

CRT Choice response time

GS Grip strength

WES Wrist extension strength

VAS Visual analogue scale

LS Likert scale

EIMD Exercise-induced muscle damage

CK Creatine kinase

Ca²⁺ Calcium

xxxi

Mb Myoglobin

°C degree Celsius

°F degree Fahrenheit

s Second

ms milisecond

cm Centimeter

kPa Kilopascal

M Muscle

O Origin

μm Micrometer

Hz Hertz

N Newton

AROM Active range of motion

PROM Passive range of motion

min Minute

ICC intraclass correlation coefficients

CV Coefficient of variation

SEMs Standard error of measurements

X Mean

SD Standard deviation

SEM Standard error of mean