

CHS Summer 2020 Research Report



ENGAGED | COLLABORATIVE | TRANSFORMATIVE

NEW SPONSORED AWARDS – 4/1/2020 TO 7/31/2020



DR. ALVARO GUROVICH

ARTERY SOCIETY'S CARTESIAN STUDY (COVID-19 ARTERIAL STIFFNESS AND VASCULAR AGING)

Association of Research into Arterial Structure and Physiology
Sep 01, 2020 through Aug 31, 2022 - \$1,123



DR. SANDOR DORGO

EVALUATION OF PROGRAM IMPACT THROUGH THE IMPLEMENTATION OF THE YOUNG STARS STRENGTH AND CONDITIONING PROGRAM IN EL PASO, TEXAS: EMILY (HORSCH) MARTINEZ

National Strength and Conditioning Association
Jun 01, 2020 through May 31, 2022 - \$25,000
Dr. Sandor Dorgo (mentor) designated PI on behalf of student awardee Emily (Horsch) Martinez



EVIDENCE-BASED SCREENING FOR OBESITY, CARDIOVASCULAR DISEASE, AND DIABETES MELLITUS IN LOW-INCOME EL PASO HOUSEHOLDS

City of El Paso

Mar 01, 2020 through Feb 28, 2021 - \$100,000

DR. JOAO FERREIRA-PINTO

NEW PATENTS – 4/1/2020 TO 7/31/2020



METHODS AND COMPOSITIONS FOR HYBRID MICROFLUIDIC DEVICES INTEGRATED WITH NANO BIOSENSORS

James Li, Delfina Dominguez, Peng Zuo

Patent No. 10,620,200

Issue Date: April 14, 2020

DR. DELFINA DOMINGUEZ