

Ano	Título do artigo	Revista
2021	AEROBIC EXERCISE AMELIORATES SURVIVAL, CLINICAL SCORE, LUNG INFLAMMATION, DNA AND PROTEIN DAMAGE IN SEPTIC MICE	CYTOKINE
2021	COMPARISON OF ANTHROPOMETRIC, INFLAMMATORY AND METABOLIC MARKERS IN 8-YEAR-OLD CHILDREN FROM THE BRASIL SUL COHORT STUDY	ANNALS OF PEDIATRICS & CHILD HEALTH
2021	CONTRIBUTION OF THE SENSORY INNERVATION OF THE SPINE IN LOW BACKPAIN: REVIEW AND CLINICAL COMMENTARY	SOMATOSENSORY & MOTOR RESEARCH
2021	DOPAMINERGIC RECEPTORS AS NEUROIMMUNE MEDIATORS IN EXPERIMENTAL AUTOIMMUNE ENCEPHALOMYELITIS	MOLECULAR NEUROBIOLOGY
2021	ELECTROACUPUNCTURE DECREASES INFLAMMATORY PAIN THROUGH A PRORESOLVING MECHANISM INVOLVING THE PERIPHERAL ANNEXIN A1-FORMYLPEPTIDE RECEPTOR 2/ALX-OPIOID RECEPTOR PATHWAY	PFLUEGERS ARCHIV
2021	ET-B RECEPTORS INVOLVEMENT IN PERIPHERAL OPIOID ANALGESIA INDUCED BY LIGHT-EMITTING DIODE PHOTOBIO-MODULATION IN MALE AND FEMALE MICE	JOURNAL OF PHOTOCHEMISTRY AND PHOTOBIOLOGY. B, BIOLOGY
2021	INFLUENCE OF GABAPENTIN AND ATORVASTATIN, OR ITS ASSOCIATION, IN MECHANICAL HYPERALGESIA AND MOTOR FUNCTION ASSESSED ON CRUSHING NERVE INJURY MODEL	BIOMEDICAL JOURNAL OF SCIENTIFIC & TECHNICAL RESEARCH
2021	INFLUENCE OF INTERVERTEBRAL FIXATION AND SEGMENTAL THRUST LEVEL ON IMMEDIATE POST-SPINAL MANIPULATION TRUNK MUSCLE SPINDLE RESPONSE IN AN ANIMAL MODEL	BRAIN SCIENCES
2021	KARATE TRAINING IMPROVES METABOLIC HEALTH IN OVERWEIGHT AND OBESE ADOLESCENTS: A RANDOMIZED CLINICAL TRIAL	PEDIATRIC EXERCISE SCIENCE
2021	PERIPHERAL RECEPTORS AND NEUROMEDIATORS INVOLVED IN THE ANTIHYPERALGESIC EFFECTS OF ACUPUNCTURE: A STATE-OF-THE-ART REVIEW	PFLUEGERS ARCHIV
2021	POST-MATCH RECOVERY IN SOCCER WITH FAR-INFRARED EMITTING CERAMIC MATERIAL OR COLD-WATER IMMERSION	JOURNAL OF SPORTS SCIENCE AND MEDICINE
2021	POTENTIAL NOCICEPTIVE ROLE OF THE THORACOLUMBAR FASCIA: A SCOPING REVIEW INVOLVING IN VIVO AND EX VIVO STUDIES	JOURNAL OF CLINICAL MEDICINE
2021	STABILOMETRIC ANALYSIS AS A COGNITIVE FUNCTION PREDICTOR IN ADULTS OVER THE AGE OF 50: A CROSS-SECTIONAL STUDY CONDUCTED IN A MEMORY CLINIC	JOURNAL OF BODYWORK AND MOVEMENT THERAPIES
2021	SWIMMING IMPROVES MEMORY AND ANTIOXIDANT DEFENSE IN AN ANIMAL MODEL OF DUCHENNE MUSCULAR DYSTROPHY	MOLECULAR NEUROBIOLOGY
2021	THE NEUROPHYSIOLOGICAL IMPACT OF EXPERIMENTALLY-INDUCED PAIN ON DIRECT MUSCLE SPINDLE AFFERENT RESPONSE: A SCOPING REVIEW	FRONTIERS IN CELLULAR NEUROSCIENCE
2021	THE ROLE OF SPINAL INHIBITORY NEURORECEPTORS IN THE ANTIHYPERALGESIC EFFECT OF WARM WATER IMMERSION THERAPY	BRAZILIAN JOURNAL OF PHYSICAL THERAPY (PRINT)
2021	THE ROLE OF THE VAGUS NERVE IN FIBROMYALGIA SYNDROME	NEUROSCIENCE AND BIOBEHAVIORAL REVIEWS
2022	A COMPREHENSIVE PROGRAM OF COGNITIVE STIMULATION WITH DIGITAL INCLUSION, PHYSICAL ACTIVITY AND SOCIAL INTERACTION CAN MODIFY BDNF LEVELS AND IMPROVE COGNITION IN ADULTS OVER 50: A RANDOMIZED CONTROLLED PILOT STUDY	AGING & MENTAL HEALTH (PRINT)
2022	CONTRIBUTION OF PLASMA, PLACENTAL, INFLAMMATORY AND PRO-RESOLVING MEDIATORS IN LABOR INDUCTION	PLACENTA (EASTBOURNE)
2022	DECREASE OF IL-1B AND TNF IN THE SPINAL CORD MEDIATES ANALGESIA PRODUCED BY ANKLE JOINT MOBILIZATION IN COMPLETE FREUND ADJUVANT-INDUCED INFLAMMATION MICE MODEL	FRONTIERS IN PHYSIOLOGY
2022	EDITORIAL: MECHANISMS AND MODELS OF MUSCULOSKELETAL PAIN AND NONPHARMACOLOGICAL TREATMENT	FRONTIERS IN INTEGRATIVE NEUROSCIENCE
2022	EFFECTS OF LOW-INTENSITY TRAINING ON THE BRAIN AND MUSCLE IN THE CONGENITAL MUSCULAR DYSTROPHY 1D MODEL	NEUROLOGICAL SCIENCES (TESTOSTAMPATO)
2022	GENTLE TOUCH THERAPY, PAIN RELIEF AND NEUROPLASTICITY AT BASELINE IN FIBROMYALGIA SYNDROME: A RANDOMIZED, MULTICENTER TRIAL WITH SIX-MONTH FOLLOW-UP	JOURNAL OF CLINICAL MEDICINE
2022	IMMUNOREGULATORY EFFECT OF PREVENTIVE SUPPLEMENTATION OF OMEGA-3 FATTY ACID IN A COMPLEX REGIONAL PAIN SYNDROME TYPE I MODEL IN MICE	FRONTIERS IN INTEGRATIVE NEUROSCIENCE

2022	IN VIVO MEASUREMENT OF INTRADISCAL PRESSURE CHANGES RELATED TO THRUST AND NON-THRUST SPINAL MANIPULATION IN AN ANIMAL MODEL: A PILOT STUDY	CHIROPRACTIC & MANUAL THERAPIES
2022	INFLUENCE OF PROGESTIN USE ON THE IL-10 LEVEL IN PERITONEAL ENDOMETRIOSIS	INTERNATIONAL JOURNAL OF HEALTH SCIENCES
2022	PREVENTIVE SUPPLEMENTATION OF OMEGA-3 REDUCES PAIN AND PRO-INFLAMMATORY CYTOKINES IN A MOUSE MODEL OF COMPLEX REGIONAL PAIN SYNDROME TYPE I	FRONTIERS IN INTEGRATIVE NEUROSCIENCE
2022	THE EFFECT OF MODAFINIL ON PASSIVE AVOIDANCE MEMORY, BRAIN LEVEL OF BDNF AND OXIDATIVE STRESS MARKERS IN SEPSIS SURVIVOR RATS	INTERNATIONAL JOURNAL OF NEUROSCIENCE
2023	Electrical Stimulation of the Auricular Branch Vagus Nerve Using Random and Alternating Frequencies Triggers a Rapid Onset and Pronounced Antihyperalgesia via Peripheral Annexin A1-Formyl Peptide Receptor 2/ALX Pathway in a Mouse Model of Persistent Inflammatory Pain.	MOLECULAR NEUROBIOLOGY
2023	Maternal immune activation induces autism-like behavior and reduces brain-derived neurotrophic factor levels in the hippocampus and offspring cortex of C57BL/6 mice.	Neuroscience Letters
2023	Effects of the application of a food processing-based classification system in obese women: A randomized controlled pilot study.	Nutrition and Health
2023	Antihyperalgesic effect of joint mobilization requires Cav3.2 calcium channels	Molecular Brain