

| Ano | Título do artigo | Revista |
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| 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 | EFFECTS OF CHRONIC ADMINISTRATION OF P-CYME IN AN ANIMAL MODEL OF LPS-INDUCED AUTISM | PLANTA MEDICINA INTERNATIONAL OPEN |
| 2021 | ET-B RECEPTORS INVOLVEMENT IN PERIPHERAL OPIOID ANALGESIA INDUCED BY LIGHT-EMITTING DIODE PHOTOBIO-MODULATION IN MALE AND FEMALE MICE | JOURNAL OF PHOTO-CHEMISTRY 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 | KARATE TRAINING IMPROVES METABOLIC HEALTH IN OVERWEIGHT AND OBESSE ADOLESCENTS: A RANDOMIZED CLINICAL TRIAL | PEDIATRIC EXERCISE SCIENCE |
| 2021 | PHOTOBIO-MODULATION AND SIDA TUBERCULATA COMBINATION DECLINE THE INFLAMMATION MARKERS IN KNEE-INDUCED OSTEOARTHRITIS | LASERS IN MEDICAL SCIENCE |
| 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 | 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 | DIABETES EXACERBATES SEPSIS-INDUCED NEUROINFLAMMATION AND BRAIN MITOCHONDRIAL DYSFUNCTION | INFLAMMATION |
| 2022 | GENTLE TOUCH THERAPY, PAIN RELIEF AND NEUROPLASTICITY AT BASELINE INFIBROMYALGIA 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 | IOTA-CARRAGEENAN/XYLOGLUCAN/SERINE POWDERS LOADED WITH TRANEXAMIC ACID FOR SIMULTANEOUSLY HEMOSTATIC, ANTIBACTERIAL, AND ANTIOXIDANT PERFORMANCE | BIOMATERIALS ADVANCES |
| 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 | Effects of the application of a food processing-based classification system in obese women: A randomized controlled pilot study | NUTRITION AND HEALTH |
| 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 | Animal models of complex regional pain syndrome: A scoping review | Neuroscience & Biobehavioral Reviews |