

Besir Er

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6980815/publications.pdf>

Version: 2024-02-01

16
papers

106
citations

1478505

6
h-index

1372567

10
g-index

16
all docs

16
docs citations

16
times ranked

119
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|--|-----|-----------|
| 1 | A Next Generation Formulation of Curcumin Ameliorates Experimentally Induced Osteoarthritis in Rats via Regulation of Inflammatory Mediators. <i>Frontiers in Immunology</i> , 2021, 12, 609629. | 4.8 | 28 |
| 2 | The effects of chromium picolinate on glucose and lipid metabolism in running rats. <i>Journal of Trace Elements in Medicine and Biology</i> , 2020, 58, 126434. | 3.0 | 13 |
| 3 | L-Carnitine supplementation increases expression of PPAR- β and glucose transporters in skeletal muscle of chronically and acutely exercised rats. <i>Cellular and Molecular Biology</i> , 2018, 64, 1. | 0.9 | 12 |
| 4 | The effects of coenzyme Q10 on oxidative stress and heat shock proteins in rats subjected to acute and chronic exercise. <i>Journal of Exercise Nutrition & Biochemistry</i> , 2018, 22, 14-20. | 1.3 | 10 |
| 5 | Different Sources of Dietary Magnesium Supplementation Reduces Oxidative Stress by Regulation Nrf2 and NF- κ B Signaling Pathways in High-Fat Diet Rats. <i>Biological Trace Element Research</i> , 2021, 199, 4162-4170. | 3.5 | 9 |
| 6 | <i>Salacia chinensis</i> exerts its antidiabetic effect by modulating glucose-regulated proteins and transcription factors in high-fat diet fed streptozotocin-induced type 2 diabetic rats. <i>Journal of Food Biochemistry</i> , 2020, 44, e13513. | 2.9 | 6 |
| 7 | Lutein/zeaxanthin isomers regulate neurotrophic factors and synaptic plasticity in trained rats. <i>Turkish Journal of Medical Sciences</i> , 2021, 51, 2167-2176. | 0.9 | 6 |
| 8 | Genistein suppresses the inflammation and GSK-3 pathway in an animal model of spontaneous ovarian cancer. <i>Turkish Journal of Medical Sciences</i> , 2021, 51, 1465-1471. | 0.9 | 6 |
| 9 | A Dose-Dependent Effect of Carnipure [®] Tartrate Supplementation on Endurance Capacity, Recovery, and Body Composition in an Exercise Rat Model. <i>Nutrients</i> , 2020, 12, 1519. | 4.1 | 4 |
| 10 | Effects of Exercise Combined with Undenatured Type II Collagen on Endurance Capacity, Antioxidant Status, Muscle Lipogenic Genes and E3 Ubiquitin Ligases in Rats. <i>Animals</i> , 2021, 11, 851. | 2.3 | 4 |
| 11 | Effects of maca (<i>Lepidium meyenii</i>) on nutrient digestibility and major nutrient transporters in rats fed a high-fat diet. <i>Food Science and Nutrition</i> , 2021, 9, 5765-5773. | 3.4 | 3 |
| 12 | Protective Effect of a Novel Highly Bioavailable Formulation of Curcumin in Experimentally Induced Osteoarthritis Rat Model. <i>Current Developments in Nutrition</i> , 2020, 4, nzaa066_020. | 0.3 | 1 |
| 13 | Next-Generation Ultrasol Curcumin Boosts Muscle Endurance and Reduces Muscle Damage in Treadmill-Exhausted Rats. <i>Antioxidants</i> , 2021, 10, 1692. | 5.1 | 1 |
| 14 | Effects of a Combination of Arginine Silicate Inositol Complex and a Novel Form of Biotin on Hair and Nail Growth in a Rodent Model. <i>Biological Trace Element Research</i> , 2023, 201, 751-765. | 3.5 | 1 |
| 15 | Protective Effect of Allyl Isothiocyanate in an Experimentally Induced Rat Model for Dry Eye Syndrome. <i>Current Eye Research</i> , 2022, 47, 704-714. | 1.5 | 1 |
| 16 | Effect of boron element on photoaging in rats. <i>Journal of Photochemistry and Photobiology B: Biology</i> , 2022, 230, 112440. | 3.8 | 1 |