

Mehmet B lgehan Pekta 

List of Publications by Year in descending order

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17
papers

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| # | ARTICLE | IF | CITATIONS |
|----|--|-----|-----------|
| 1 | Masseter muscle and gingival tissue inflammatory response following treatment with high fructose corn syrup in rats: Anti-inflammatory and antioxidant effects of kefir. <i>Journal of Food Biochemistry</i> , 2022, 46, e13732. | 2.9 | 2 |
| 2 | Kefir alters craniomandibular bone development in rats fed excess dose of high fructose corn syrup. <i>Journal of Bone and Mineral Metabolism</i> , 2022, 40, 56-65. | 2.7 | 1 |
| 3 | Kefir protects the liver against high fructose corn syrup induced phosphodiesterase hyperactivity. <i>Biyokimya Dergisi</i> , 2022, . | 0.5 | 1 |
| 4 | HOW ARE CARDIAC FUNCTIONS ALTERED IN PEDIATRIC PATIENTS RECEIVING ORAL IRON SUPPLEMENTATION DUE TO ANEMIA?. <i>Journal of Scientific Perspectives</i> , 2021, , 81-92. | 0.2 | 0 |
| 5 | Better neuroprotective profile of caffeic acid phenyl ester over resveratrol in non-traumatic ischemia-reperfusion injury of the spinal cord. <i>British Journal of Neurosurgery</i> , 2021, , 1-7. | 0.8 | 1 |
| 6 | Potential Anti-Tumor Activity of Kefir-Induced Juglone and Resveratrol Fractions Against Ehrlich Ascites Carcinoma-Bearing BALB/C Mice. <i>Iranian Journal of Pharmaceutical Research</i> , 2020, 19, 358-369. | 0.5 | 2 |
| 7 | Effects of <i>Lactobacillus Plantarum</i> and <i>Lactobacillus Helveticus</i> on Renal Insulin Signaling, Inflammatory Markers, and Glucose Transporters in High-Fructose-Fed Rats. <i>Medicina (Lithuania)</i> , 2019, 55, 207. | 2.0 | 16 |
| 8 | High-fructose in drinking water initiates activation of inflammatory cytokines and testicular degeneration in rat. <i>Toxicology Mechanisms and Methods</i> , 2019, 29, 224-232. | 2.7 | 23 |
| 9 | Effects of resveratrol on diabetes-induced vascular tissue damage and inflammation in male rats. <i>Biyokimya Dergisi</i> , 2017, 42, 451-458. | 0.5 | 5 |
| 10 | Dietary Fructose-Induced Hepatic Injury in Male and Female Rats: Influence of Resveratrol. <i>Drug Research</i> , 2017, 67, 103-110. | 1.7 | 12 |
| 11 | Dietary Fructose Activates Insulin Signaling and Inflammation in Adipose Tissue: Modulatory Role of Resveratrol. <i>BioMed Research International</i> , 2016, 2016, 1-10. | 1.9 | 50 |
| 12 | Resveratrol Ameliorates the Components of Hepatic Inflammation and Apoptosis in a Rat Model of Streptozotocin-Induced Diabetes. <i>Drug Development Research</i> , 2016, 77, 12-19. | 2.9 | 19 |
| 13 | Long-Term Dietary Fructose Causes Gender-Different Metabolic and Vascular Dysfunction in Rats: Modulatory Effects of Resveratrol. <i>Cellular Physiology and Biochemistry</i> , 2015, 37, 1407-1420. | 1.6 | 38 |
| 14 | L-Carnitine Supplementation Reduces Short-Term Neutrophil-Lymphocyte Ratio in Patients Undergoing Coronary Artery Bypass Grafting. <i>International Surgery</i> , 2015, 100, 1160-1168. | 0.1 | 2 |
| 15 | Resveratrol improves hepatic insulin signaling and reduces the inflammatory response in streptozotocin-induced diabetes. <i>Gene</i> , 2015, 570, 213-220. | 2.2 | 51 |
| 16 | Differential Gene Expression in Liver Tissues of Streptozotocin-Induced Diabetic Rats in Response to Resveratrol Treatment. <i>PLoS ONE</i> , 2015, 10, e0124968. | 2.5 | 27 |
| 17 | Resveratrol prevents high-fructose corn syrup-induced vascular insulin resistance and dysfunction in rats. <i>Food and Chemical Toxicology</i> , 2013, 60, 160-167. | 3.6 | 58 |