

Norman Balcazar

List of Publications by Year in descending order

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papers

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201
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| # | ARTICLE | IF | CITATIONS |
|----|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----|-----------|
| 1 | High fructose diet-induced obesity worsens post-ischemic brain injury in the hippocampus of female rats. <i>Nutritional Neuroscience</i> , 2022, 25, 122-136. | 3.1 | 18 |
| 2 | Triterpene-enriched fractions from <i>Eucalyptus tereticornis</i> ameliorate metabolic alterations in a mouse model of diet-induced obesity. <i>Journal of Ethnopharmacology</i> , 2021, 265, 113298. | 4.1 | 10 |
| 3 | Major triterpenoids from <i>Eucalyptus tereticornis</i> have enhanced beneficial effects in cellular models when mixed with minor compounds present in raw extract. <i>Anais Da Academia Brasileira De Ciencias</i> , 2021, 93, e20201351. | 0.8 | 2 |
| 4 | Pentacyclic Triterpene Profile and Its Biosynthetic Pathway in <i>Cecropia telenitida</i> as a Prospective Dietary Supplement. <i>Molecules</i> , 2021, 26, 1064. | 3.8 | 4 |
| 5 | Synergistic Effect of rhBMP-2 Protein and Nanotextured Titanium Alloy Surface to Improve Osteogenic Implant Properties. <i>Metals</i> , 2021, 11, 464. | 2.3 | 7 |
| 6 | Ursolic Acid Lactone Obtained from <i>Eucalyptus tereticornis</i> Increases Glucose Uptake and Reduces Inflammatory Activity and Intracellular Neutral Fat: An In Vitro Study. <i>Molecules</i> , 2021, 26, 2282. | 3.8 | 9 |
| 7 | Metabolic Activity of Anthocyanin Extracts Loaded into Non-ionic Niosomes in Diet-Induced Obese Mice. <i>Pharmaceutical Research</i> , 2020, 37, 152. | 3.5 | 15 |
| 8 | Biguanide-transition metals complexes as potential drug for hyperglycemia treatment. <i>RSC Advances</i> , 2020, 10, 22856-22863. | 3.6 | 9 |
| 9 | Serjanic Acid Improves Immunometabolic Markers in a Diet-Induced Obesity Mouse Model. <i>Molecules</i> , 2020, 25, 1486. | 3.8 | 4 |
| 10 | Isolation, characterisation and continuous culture of <i>Lactobacillus</i> spp. and its potential use for lactic acid production from whey. <i>Food Science and Technology</i> , 2020, 40, 1021-1028. | 1.7 | 3 |
| 11 | Immunometabolic regulation by triterpenes of <i>Eucalyptus tereticornis</i> in adipose tissue cell line models. <i>Phytomedicine</i> , 2018, 50, 109-117. | 5.3 | 11 |
| 12 | Modulation of antiphospholipid antibodies-induced trophoblast damage by different drugs used to prevent pregnancy morbidity associated with antiphospholipid syndrome. <i>American Journal of Reproductive Immunology</i> , 2017, 77, e12634. | 1.2 | 11 |
| 13 | In Vitro Effect of Fatty Acids Identified in the Plasma of Obese Adolescents on the Function of Pancreatic β -Cells. <i>Diabetes and Metabolism Journal</i> , 2017, 41, 303. | 4.7 | 8 |
| 14 | Antihyperglycemic Activity of <i>Eucalyptus tereticornis</i> in Insulin-Resistant Cells and a Nutritional Model of Diabetic Mice. <i>Advances in Pharmacological Sciences</i> , 2015, 2015, 1-10. | 3.7 | 11 |
| 15 | Evaluation of the Hypoglycemic Effects of Flavonoids and Extracts from <i>Jatropha gossypifolia</i> L.. <i>Molecules</i> , 2015, 20, 6181-6193. | 3.8 | 17 |