

Norman Balcazar

List of Publications by Year in descending order

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Version: 2024-02-01

15
papers

139
citations

1163117

8
h-index

1281871

11
g-index

15
all docs

15
docs citations

15
times ranked

201
citing authors

#	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	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
3	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
4	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
5	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
6	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
7	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
8	Biguanide-transition metals complexes as potential drug for hyperglycemia treatment. <i>RSC Advances</i> , 2020, 10, 22856-22863.	3.6	9
9	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
10	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
11	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
12	Serjanic Acid Improves Immunometabolic Markers in a Diet-Induced Obesity Mouse Model. <i>Molecules</i> , 2020, 25, 1486.	3.8	4
13	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
14	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
15	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