

Alexandre G Oliveira

List of Publications by Year in descending order

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Version: 2024-02-01

27
papers

1,252
citations

471509

17
h-index

552781

26
g-index

27
all docs

27
docs citations

27
times ranked

2351
citing authors

#	ARTICLE	IF	CITATIONS
1	Pulmonary Hypertension in Obese Mice Is Accompanied by a Reduction in PPAR- β Expression in Pulmonary Artery. <i>Frontiers in Endocrinology</i> , 2021, 12, 701994.	3.5	5
2	Aspectos fisiol3gicos do estresse: uma revis3o narrativa. <i>Research, Society and Development</i> , 2021, 10, e82101723561.	0.1	0
3	Effects of a four week detraining period on physical, metabolic, and inflammatory profiles of elderly women who regularly participate in a program of strength training. <i>European Review of Aging and Physical Activity</i> , 2020, 17, 12.	2.9	6
4	Microbiota determines insulin sensitivity in TLR2-KO mice. <i>Life Sciences</i> , 2019, 234, 116793.	4.3	16
5	Low-Power Laser Irradiation (LPLI): A Clinical Point of View on a Promising Strategy to Improve Liver Regeneration. <i>Journal of Lasers in Medical Sciences</i> , 2018, 9, 223-227.	1.2	6
6	Insulin Resistance in HIV-Patients: Causes and Consequences. <i>Frontiers in Endocrinology</i> , 2018, 9, 514.	3.5	34
7	The Role of Hepatocyte Growth Factor (HGF) in Insulin Resistance and Diabetes. <i>Frontiers in Endocrinology</i> , 2018, 9, 503.	3.5	70
8	Atorvastatin and diacerein reduce insulin resistance and increase disease tolerance in rats with sepsis. <i>Journal of Inflammation</i> , 2018, 15, 8.	3.4	19
9	Probiotics modulate gut microbiota and improve insulin sensitivity in DIO mice. <i>Journal of Nutritional Biochemistry</i> , 2017, 50, 16-25.	4.2	193
10	Obese with higher FNDC5/Irisin levels have a better metabolic profile, lower lipopolysaccharide levels and type 2 diabetes risk. <i>Archives of Endocrinology and Metabolism</i> , 2017, 61, 524-533.	0.6	24
11	Increased toll-like receptors and p53 levels regulate apoptosis and angiogenesis in non-muscle invasive bladder cancer: mechanism of action of P-MAPA biological response modifier. <i>BMC Cancer</i> , 2016, 16, 422.	2.6	36
12	Treatment with <i>Parkinsonia aculeata</i> combats insulin resistance-induced oxidative stress through the increase in PPAR β /CuZn-SOD axis expression in diet-induced obesity mice. <i>Molecular and Cellular Biochemistry</i> , 2016, 419, 93-101.	3.1	13
13	<i>Parkinsonia aculeata</i> (Caesalpineaceae) improves high-fat diet-induced insulin resistance in mice through the enhancement of insulin signaling and mitochondrial biogenesis. <i>Journal of Ethnopharmacology</i> , 2016, 183, 95-102.	4.1	16
14	Partial-Hepatectomized (70%) Model Shows a Correlation between Hepatocyte Growth Factor Levels and Beta-Cell Mass. <i>Frontiers in Endocrinology</i> , 2015, 6, 20.	3.5	2
15	Low-power laser irradiation fails to improve liver regeneration in elderly rats at 48h after 70% resection. <i>Lasers in Medical Science</i> , 2015, 30, 2003-2008.	2.1	1
16	<i>Chlorella</i> modulates insulin signaling pathway and prevents high-fat diet-induced insulin resistance in mice. <i>Life Sciences</i> , 2014, 95, 45-52.	4.3	37
17	Modulation of Double-stranded RNA-Activated Protein Kinase in Insulin Sensitive Tissues of Obese Humans. <i>Obesity</i> , 2013, 21, 2452-2457.	3.0	41
18	Acute exercise induces a phenotypic switch in adipose tissue macrophage polarization in diet-induced obese rats. <i>Obesity</i> , 2013, 21, 2545-2556.	3.0	84

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19	Liver regeneration following partial hepatectomy is improved by enhancing the HGF/Met axis and Akt and Erk pathways after low-power laser irradiation in rats. <i>Lasers in Medical Science</i> , 2013, 28, 1511-1517.	2.1	18
20	Insulin-Resistance-Associated Compensatory Mechanisms of Pancreatic Beta Cells: A Current Opinion. <i>Frontiers in Endocrinology</i> , 2013, 4, 146.	3.5	26
21	Comment on: Ramos-Zavala et al. Effect of Diacerein on Insulin Secretion and Metabolic Control in Drug-Naïve Patients With Type 2 Diabetes: A Randomized Clinical Trial. <i>Diabetes Care</i> 2011;34:1591-1594. <i>Diabetes Care</i> , 2012, 35, e13-e13.	8.6	1
22	Double-Stranded RNA-Activated Protein Kinase Is a Key Modulator of Insulin Sensitivity in Physiological Conditions and in Obesity in Mice. <i>Endocrinology</i> , 2012, 153, 5261-5274.	2.8	63
23	Hepatocyte Growth Factor Plays a Key Role in Insulin Resistance-Associated Compensatory Mechanisms. <i>Endocrinology</i> , 2012, 153, 5760-5769.	2.8	64
24	Diacerhein Improves Glucose Tolerance and Insulin Sensitivity in Mice on a High-Fat Diet. <i>Endocrinology</i> , 2011, 152, 4080-4093.	2.8	47
25	Physical Exercise Reduces Circulating Lipopolysaccharide and TLR4 Activation and Improves Insulin Signaling in Tissues of DIO Rats. <i>Diabetes</i> , 2011, 60, 784-796.	0.6	111
26	Exercise Intensity, Inflammatory Signaling, and Insulin Resistance in Obese Rats. <i>Medicine and Science in Sports and Exercise</i> , 2010, 42, 2180-2188.	0.4	44
27	IL-6 and IL-10 Anti-Inflammatory Activity Links Exercise to Hypothalamic Insulin and Leptin Sensitivity through IKK β and ER Stress Inhibition. <i>PLoS Biology</i> , 2010, 8, e1000465.	5.6	275