## Giovanna Degasperi

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/2546433/publications.pdf

Version: 2024-02-01

24 papers 1,312 citations

933447 10 h-index 19 g-index

24 all docs

24 docs citations

times ranked

24

2431 citing authors

#	Article	IF	CITATIONS
1	Saturated Fatty Acids Produce an Inflammatory Response Predominantly through the Activation of TLR4 Signaling in Hypothalamus: Implications for the Pathogenesis of Obesity. Journal of Neuroscience, 2009, 29, 359-370.	3.6	886
2	Deletion of Tumor Necrosis Factor-α Receptor 1 (TNFR1) Protects against Diet-induced Obesity by Means of Increased Thermogenesis. Journal of Biological Chemistry, 2009, 284, 36213-36222.	3.4	125
3	Statins induce calcium-dependent mitochondrial permeability transition. Toxicology, 2006, 219, 124-132.	4.2	70
4	Reactive oxygen species generation in peripheral blood monocytes and oxidized LDL are increased in hyperlipidemic patients. Clinical Biochemistry, 2009, 42, 1222-1227.	1.9	36
5	Vitamin E Supplementation Reduces Oxidative Stress in Beta Thalassaemia Intermedia. Acta Haematologica, 2008, 120, 225-231.	1.4	33
6	UCP2 protects hypothalamic cells from TNFâ€i±â€induced damage. FEBS Letters, 2008, 582, 3103-3110.	2.8	30
7	Role of mitochondria in the immune response to cancer: a central role for Ca2+. Journal of Bioenergetics and Biomembranes, 2006, 38, 1-10.	2.3	22
8	High Bcl-2/Bax ratio in Walker tumor cells protects mitochondria but does not prevent H2O2-induced apoptosis via calcineurin pathways. Journal of Bioenergetics and Biomembranes, 2007, 39, 186-194.	2.3	20
9	Reactive oxygen species production is increased in the peripheral blood monocytes of obese patients. Metabolism: Clinical and Experimental, 2009, 58, 1087-1095.	3.4	20
10	Ibuprofen-induced Walker 256 tumor cell death: cytochrome c release from functional mitochondria and enhancement by calcineurin inhibition. Biochemical Pharmacology, 2004, 68, 2197-2206.	4.4	16
11	Deciphering targets of Th17 cells fate: From metabolism to nuclear receptors. Scandinavian Journal of Immunology, 2019, 90, e12793.	2.7	11
12	Verapamil-sensitive Ca2+ channel regulation of Th1-type proliferation of splenic lymphocytes induced by Walker 256 tumor development in rats. European Journal of Pharmacology, 2006, 549, 179-184.	3.5	10
13	Fyn Mediates Leptin Actions in the Thymus of Rodents. PLoS ONE, 2009, 4, e7707.	2.5	10
14	High susceptibility of activated lymphocytes to oxidative stress-induced cell death. Anais Da Academia Brasileira De Ciencias, 2008, 80, 137-148.	0.8	8
15	Deletion of tumor necrosis factor-α receptor 1 (TNFR1) protects against diet-induced obesity by means of increased thermogenesis Journal of Biological Chemistry, 2016, 291, 26934.	3.4	6
16	In vitro evaluation of EDTA combined with photodynamic therapy to reduce Streptococcus mutans in carious dentin. Photodiagnosis and Photodynamic Therapy, 2022, 37, 102718.	2.6	3
17	Chapter 22 Methods for Assessing and Modulating UCP2 Expression and Function. Methods in Enzymology, 2009, 457, 395-404.	1.0	2
18	Effect of cetrimide 2% with and without photodynamic therapy to reduce Streptococcus mutans burden in dentinal carious lesions. Lasers in Medical Science, 2021, 36, 1935-1940.	2.1	2

#	Article	IF	CITATIONS
19	Autoimmunity and periodontal disease: Arguing a possible correlation. Indian Journal of Dental Research, 2020, 31, 615.	0.4	2
20	S12.36 Oxidative stress in hypercholesterolemic ldl receptor knockout mice: Role of mitochondrial nadp-linked substrates and intracellular calcium levels. Biochimica Et Biophysica Acta - Bioenergetics, 2008, 1777, S84.	1.0	0
21	Novas evidências: a relação entre os hormônios tireoidianos e a resposta imunológica. Revista Da Faculdade De Ciências Médicas De Sorocaba, 2018, 20, 116.	0.2	O
22	Revisitando o Sistema Complemento – Revisão de Literatura. Jornal Interdisciplinar De Biociências, 2020, 4, 30.	0.1	0
23	Polarização de linfócitos: Relevância fisiopatológica de Th9 e Th17. Saúde, 2018, 44, .	0.1	O
24	Células B regulatórias: caracterização geral e evidências de sua atuação na imunidade tumoral. Research, Society and Development, 2020, 9, e126922142.	0.1	0