

Ricardo Marques

List of Publications by Year in descending order

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Version: 2024-02-01

22
papers

401
citations

759055

12
h-index

887953

17
g-index

22
all docs

22
docs citations

22
times ranked

778
citing authors

#	ARTICLE	IF	CITATIONS
1	Androgen-responsive and nonresponsive prostate cancer cells present a distinct glycolytic metabolism profile. <i>International Journal of Biochemistry and Cell Biology</i> , 2012, 44, 2077-2084.	1.2	73
2	Androgens enhance the glycolytic metabolism and lactate export in prostate cancer cells by modulating the expression of GLUT1, GLUT3, PFK, LDH and MCT4 genes. <i>Journal of Cancer Research and Clinical Oncology</i> , 2016, 142, 5-16.	1.2	50
3	Sildenafil citrate concentrations not affecting oxidative phosphorylation depress H ₂ O ₂ generation by rat heart mitochondria. <i>Molecular and Cellular Biochemistry</i> , 2008, 309, 77-85.	1.4	42
4	The diverse roles of calcium-binding protein regucalcin in cell biology: from tissue expression and signalling to disease. <i>Cellular and Molecular Life Sciences</i> , 2014, 71, 93-111.	2.4	37
5	Cancer cell metabolism: Rewiring the mitochondrial hub. <i>Biochimica Et Biophysica Acta - Molecular Basis of Disease</i> , 2021, 1867, 166016.	1.8	33
6	Main Symposia And Workshops. <i>FEBS Journal</i> , 2013, 280, 3-617.	2.2	29
7	Paradoxical and contradictory effects of imatinib in two cell line models of hormone-refractory prostate cancer. <i>Prostate</i> , 2015, 75, 923-935.	1.2	20
8	P-cadherin induces anoikis-resistance of matrix-detached breast cancer cells by promoting pentose phosphate pathway and decreasing oxidative stress. <i>Biochimica Et Biophysica Acta - Molecular Basis of Disease</i> , 2020, 1866, 165964.	1.8	19
9	Aging-associated changes in oxidative stress, cell proliferation, and apoptosis are prevented in the prostate of transgenic rats overexpressing regucalcin. <i>Translational Research</i> , 2015, 166, 693-705.	2.2	17
10	Estrogens down-regulate the stem cell factor (SCF)/c-KIT system in prostate cells: Evidence of antiproliferative and proapoptotic effects. <i>Biochemical Pharmacology</i> , 2016, 99, 73-87.	2.0	17
11	5 α -Dihydrotestosterone regulates the expression of L-type calcium channels and calcium-binding protein regucalcin in human breast cancer cells with suppression of cell growth. <i>Medical Oncology</i> , 2015, 32, 228.	1.2	13
12	Regucalcin is an androgen-target gene in the rat prostate modulating cell-cycle and apoptotic pathways. <i>Prostate</i> , 2014, 74, 1189-1198.	1.2	12
13	Histopathological and in vivo evidence of regucalcin as a protective molecule in mammary gland carcinogenesis. <i>Experimental Cell Research</i> , 2015, 330, 325-335.	1.2	12
14	The Emerging Role of Regucalcin as a Tumor Suppressor: Facts and Views. <i>Current Molecular Medicine</i> , 2016, 16, 607-619.	0.6	9
15	ADAM22/LGI1 complex as a new actionable target for breast cancer brain metastasis. <i>BMC Medicine</i> , 2020, 18, 349.	2.3	8
16	Pharmacological Targeting of the Mitochondrial Permeability Transition Pore for Cardioprotection. , 2018, , 423-490.		4
17	Suppressed glycolytic metabolism in the prostate of transgenic rats overexpressing calcium-binding protein regucalcin underpins reduced cell proliferation. <i>Transgenic Research</i> , 2016, 25, 139-148.	1.3	3
18	Redox profiles of amyotrophic lateral sclerosis lymphoblasts with or without known SOD1 mutations. <i>European Journal of Clinical Investigation</i> , 2022, 52, e13798.	1.7	3

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19	172 Expression of Apoptosis and Cell-cycle Regulators in Rat Prostate Overexpressing Regucalcin. European Journal of Cancer, 2012, 48, S42.	1.3	0
20	177 Effect of Androgens on the Expression of Ca ²⁺ -binding Protein, Regucalcin, and Ca ²⁺ -channels in MCF-7 Cells. European Journal of Cancer, 2012, 48, S43.	1.3	0
21	Regucalcin in hormone-dependent cancers: towards a candidate tumour suppressor gene?. European Journal of Cancer, 2016, 61, S45.	1.3	0
22	Androgens regulate gene expression of glucose transporters and glycolytic enzymes in prostate cancer cells. Endocrine Abstracts, 0, , .	0.0	0