

Paola Maroni

List of Publications by Citations

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Version: 2024-04-26

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

52
papers

1,524
citations

21
h-index

38
g-index

54
ext. papers

1,670
ext. citations

7.1
avg, IF

4.53
L-index

#	Paper	IF	Citations
52	Molecular basis of anti-inflammatory action of platelet-rich plasma on human chondrocytes: mechanisms of NF- κ B inhibition via HGF. <i>Journal of Cellular Physiology</i> , 2010 , 225, 757-66	7	279
51	Age-dependent increase of collagenase expression can be reduced by alpha-tocopherol via protein kinase C inhibition. <i>Free Radical Biology and Medicine</i> , 1999 , 27, 729-37	7.8	140
50	HGF induces CXCR4 and CXCL12-mediated tumor invasion through Ets1 and NF-kappaB. <i>Carcinogenesis</i> , 2007 , 28, 267-79	4.6	81
49	Interaction between human-breast cancer metastasis and bone microenvironment through activated hepatocyte growth factor/Met and beta-catenin/Wnt pathways. <i>European Journal of Cancer</i> , 2010 , 46, 1679-91	7.5	75
48	The PPAR- α agonist troglitazone antagonizes survival pathways induced by STAT-3 in recombinant interferon- γ treated pancreatic cancer cells. <i>Biotechnology Advances</i> , 2012 , 30, 169-84	17.8	68
47	The MAP kinase cascades are activated during post-ischemic liver reperfusion. <i>FEBS Letters</i> , 1996 , 398, 193-7	3.8	57
46	Hypoxia inducible factor-1 is activated by transcriptional co-activator with PDZ-binding motif (TAZ) versus WWdomain-containing oxidoreductase (WWOX) in hypoxic microenvironment of bone metastasis from breast cancer. <i>European Journal of Cancer</i> , 2013 , 49, 2608-18	7.5	52
45	NF-kappaB activation, dependent on acetylation/deacetylation, contributes to HIF-1 activity and migration of bone metastatic breast carcinoma cells. <i>Molecular Cancer Research</i> , 2009 , 7, 1328-41	6.6	52
44	In vivo heat-shock response in the brain: signalling pathway and transcription factor activation. <i>Molecular Brain Research</i> , 2003 , 119, 90-9		42
43	Bone metastatic process of breast cancer involves methylation state affecting E-cadherin expression through TAZ and WWOX nuclear effectors. <i>European Journal of Cancer</i> , 2013 , 49, 231-44	7.5	41
42	Early intracellular events induced by in vivo leptin treatment in mouse skeletal muscle. <i>Molecular and Cellular Endocrinology</i> , 2003 , 201, 109-21	4.4	39
41	Leptin activates Stat3, Stat1 and AP-1 in mouse adipose tissue. <i>Molecular and Cellular Endocrinology</i> , 2000 , 168, 11-20	4.4	39
40	Intracellular signal transduction pathways induced by leptin in C2C12 cells. <i>Cell Biology International</i> , 2005 , 29, 542-50	4.5	34
39	Chemical and genetic blockade of HDACs enhances osteogenic differentiation of human adipose tissue-derived stem cells by oppositely affecting osteogenic and adipogenic transcription factors. <i>Biochemical and Biophysical Research Communications</i> , 2012 , 428, 271-7	3.4	32
38	Microenvironmental stimuli affect Endothelin-1 signaling responsible for invasiveness and osteomimicry of bone metastasis from breast cancer. <i>Biochimica Et Biophysica Acta - Molecular Cell Research</i> , 2014 , 1843, 815-26	4.9	30
37	Hypoxia induced E-cadherin involving regulators of Hippo pathway due to HIF-1 α stabilization/nuclear translocation in bone metastasis from breast carcinoma. <i>Experimental Cell Research</i> , 2015 , 330, 287-299	4.2	28
36	Nuclear co-localization and functional interaction of COX-2 and HIF-1 α characterize bone metastasis of human breast carcinoma. <i>Breast Cancer Research and Treatment</i> , 2011 , 129, 433-50	4.4	28

35	HGF and TGF β differently influenced Wwox regulatory function on Twist program for mesenchymal-epithelial transition in bone metastatic versus parental breast carcinoma cells. <i>Molecular Cancer</i> , 2015 , 14, 112	42.1	27
34	c-Src/histone deacetylase 3 interaction is crucial for hepatocyte growth factor dependent decrease of CXCR4 expression in highly invasive breast tumor cells. <i>Molecular Cancer Research</i> , 2007 , 5, 833-45	6.6	26
33	Epigenetic regulation of HGF/Met receptor axis is critical for the outgrowth of bone metastasis from breast carcinoma. <i>Cell Death and Disease</i> , 2017 , 8, e2578	9.8	25
32	Osteolytic bone metastasis is hampered by impinging on the interplay among autophagy, anoikis and ossification. <i>Cell Death and Disease</i> , 2014 , 5, e1005	9.8	23
31	Inhibitory effect of HGF on invasiveness of aggressive MDA-MB231 breast carcinoma cells, and role of HDACs. <i>British Journal of Cancer</i> , 2008 , 99, 1623-34	8.7	21
30	In bone metastasis miR-34a-5p absence inversely correlates with Met expression, while Met oncogene is unaffected by miR-34a-5p in non-metastatic and metastatic breast carcinomas. <i>Carcinogenesis</i> , 2017 , 38, 492-503	4.6	20
29	Signal transduction pathway of prolactin in rat liver. <i>Molecular and Cellular Endocrinology</i> , 1997 , 135, 169-77	4.4	20
28	Cellular signalling after in vivo heat shock in the liver. <i>Cell Biology International</i> , 2000 , 24, 145-52	4.5	19
27	Hyperthermia induces gene expression of heat shock protein 70 and phosphorylation of mitogen activated protein kinases in the rat cerebellum. <i>Neuroscience Letters</i> , 2001 , 312, 75-8	3.3	19
26	Leptin rapidly activates PPARs in C2C12 muscle cells. <i>Biochemical and Biophysical Research Communications</i> , 2005 , 332, 719-25	3.4	18
25	Amino acid- and lipid-induced insulin resistance in rat heart: molecular mechanisms. <i>Molecular and Cellular Endocrinology</i> , 2002 , 190, 135-45	4.4	18
24	Sam68 and ERKs regulate leptin-induced expression of OB-Rb mRNA in C2C12 myotubes. <i>Molecular and Cellular Endocrinology</i> , 2009 , 309, 26-31	4.4	14
23	Cell and Signal Components of the Microenvironment of Bone Metastasis Are Affected by Hypoxia. <i>International Journal of Molecular Sciences</i> , 2016 , 17,	6.3	14
22	Inhibitory effect of prepro-thyrotrophin-releasing hormone (178-199) on adrenocorticotrophic hormone secretion by human corticotroph tumours. <i>Journal of Neuroendocrinology</i> , 2010 , 22, 294-300	3.8	13
21	The liver response to in vivo heat shock involves the activation of MAP kinases and RAF and the tyrosine phosphorylation of Shc proteins. <i>Biochemical and Biophysical Research Communications</i> , 1995 , 216, 54-61	3.4	13
20	Functions and Epigenetic Regulation of Wwox in Bone Metastasis from Breast Carcinoma: Comparison with Primary Tumors. <i>International Journal of Molecular Sciences</i> , 2017 , 18,	6.3	12
19	Leptin, Adiponectin, and Sam68 in Bone Metastasis from Breast Cancer. <i>International Journal of Molecular Sciences</i> , 2020 , 21,	6.3	11
18	High SPARC Expression Starting from Dysplasia, Associated with Breast Carcinoma, Is Predictive for Bone Metastasis without Enhancement of Plasma Levels. <i>International Journal of Molecular Sciences</i> , 2015 , 16, 28108-22	6.3	11

17	Potential role of type I interferons in the treatment of pituitary adenomas. <i>Reviews in Endocrine and Metabolic Disorders</i> , 2009 , 10, 125-33	10.5	10
16	The Autophagic Process Occurs in Human Bone Metastasis and Implicates Molecular Mechanisms Differently Affected by Rab5a in the Early and Late Stages. <i>International Journal of Molecular Sciences</i> , 2016 , 17, 443	6.3	10
15	microRNAs in the Antitumor Immune Response and in Bone Metastasis of Breast Cancer: From Biological Mechanisms to Therapeutics. <i>International Journal of Molecular Sciences</i> , 2020 , 21,	6.3	9
14	Megakaryocytes in Bone Metastasis: Protection or Progression?. <i>Cells</i> , 2019 , 8,	7.9	8
13	The therapeutic effect of miR-125b is enhanced by the prostaglandin endoperoxide synthase 2/cyclooxygenase 2 blockade and hampers ETS1 in the context of the microenvironment of bone metastasis. <i>Cell Death and Disease</i> , 2018 , 9, 472	9.8	7
12	Bone, a Secondary Growth Site of Breast and Prostate Carcinomas: Role of Osteocytes. <i>Cancers</i> , 2020 , 12,	6.6	6
11	Epigenetic control of endothelin-1 axis affects invasiveness of breast carcinoma cells with bone tropism. <i>Experimental Cell Research</i> , 2013 , 319, 1865-1874	4.2	6
10	Comparative role of acetylation along c-SRC/ETS1 signaling pathway in bone metastatic and invasive mammary cell phenotypes. <i>Biochimica Et Biophysica Acta - Molecular Cell Research</i> , 2011 , 1813, 1767-76	4.9	6
9	Coordinate regulation of microenvironmental stimuli and role of methylation in bone metastasis from breast carcinoma. <i>Biochimica Et Biophysica Acta - Molecular Cell Research</i> , 2016 , 1863, 64-76	4.9	5
8	Microenvironment Stimuli HGF and Hypoxia Differently Affected miR-125b and Ets-1 Function with Opposite Effects on the Invasiveness of Bone Metastatic Cells: A Comparison with Breast Carcinoma Cells. <i>International Journal of Molecular Sciences</i> , 2018 , 19,	6.3	5
7	Bone Metastasis Phenotype and Growth Undergo Regulation by Micro-Environment Stimuli: Efficacy of Early Therapy with HGF or TGF β -Type I Receptor Blockade. <i>International Journal of Molecular Sciences</i> , 2019 , 20,	6.3	3
6	Yes-Associated Protein 1 Is a Novel Calcium Sensing Receptor Target in Human Parathyroid Tumors. <i>International Journal of Molecular Sciences</i> , 2021 , 22,	6.3	3
5	Phosphorylation pattern of liver proteins during the early stages of the acute-phase response. <i>Cell Biology International</i> , 1993 , 17, 425-32	4.5	2
4	Interleukin 11 (IL-11): Role(s) in Breast Cancer Bone Metastases. <i>Biomedicines</i> , 2021 , 9,	4.8	2
3	Leptin, Leptin Receptor, KHDRBS1 (KH RNA Binding Domain Containing, Signal Transduction Associated 1), and Adiponectin in Bone Metastasis from Breast Carcinoma: An Immunohistochemical Study. <i>Biomedicines</i> , 2020 , 8,	4.8	1
2	Protein Kinase C and Gene Expression in Prolactin-Stimulated Postischemic Livers a. <i>Annals of the New York Academy of Sciences</i> , 1994 , 723, 454-456	6.5	
1	Retraction Note: HGF and TGF β differently influenced Wwox regulatory function on Twist program for mesenchymal-epithelial transition in bone metastatic versus parental breast carcinoma cells. <i>Molecular Cancer</i> , 2020 , 19, 126	42.1	