## Marta Pinto

## List of Publications by Year in Descending Order

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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.

41 1,238 21 34 g-index

45 1,485 6.1 4.06 ext. papers ext. citations avg, IF L-index

#	Paper	IF	Citations
41	The Extracellular Small Leucine-Rich Proteoglycan Biglycan Is a Key Player in Gastric Cancer Aggressiveness. <i>Cancers</i> , <b>2021</b> , 13,	6.6	9
40	Increased LAMP2A levels correlate with a shorter disease-free survival of HER2 negative breast cancer patients and increased breast cancer cell viability. <i>Biochemical and Biophysical Research Communications</i> , <b>2021</b> , 569, 47-53	3.4	2
39	The antibacterial and angiogenic effect of magnesium oxide in a hydroxyapatite bone substitute. <i>Scientific Reports</i> , <b>2020</b> , 10, 19098	4.9	5
38	BR-BCSC Signature: The Cancer Stem Cell Profile Enriched in Brain Metastases that Predicts a Worse Prognosis in Lymph Node-Positive Breast Cancer. <i>Cells</i> , <b>2020</b> , 9,	7.9	4
37	Targets the EPHA2 Receptor Tyrosine Kinase in Gastric Cells Modulating Key Cellular Functions. <i>Cells</i> , <b>2020</b> , 9,	7.9	12
36	The Chick Chorioallantoic Membrane Model: A New In Vivo Tool to Evaluate Breast Cancer Stem Cell Activity. <i>International Journal of Molecular Sciences</i> , <b>2020</b> , 22,	6.3	7
35	Low Doses of Ionizing Radiation Enhance the Angiogenic Potential of Adipocyte Conditioned Medium. <i>Radiation Research</i> , <b>2019</b> , 192, 517-526	3.1	5
34	O-glycans truncation modulates gastric cancer cell signaling and transcription leading to a more aggressive phenotype. <i>EBioMedicine</i> , <b>2019</b> , 40, 349-362	8.8	31
33	Conjugation of the T1 sequence from CCN1 to fibrin hydrogels for therapeutic vascularization. <i>Materials Science and Engineering C</i> , <b>2019</b> , 104, 109847	8.3	7
32	The Chick Chorioallantoic Membrane (CAM) Assay as a Three-dimensional Model to Study Autophagy in Cancer Cells. <i>Bio-protocol</i> , <b>2019</b> , 9, e3290	0.9	3
31	Codon misreading tRNAs promote tumor growth in mice. RNA Biology, 2018, 15, 773-786	4.8	22
30	Guiding morphogenesis in cell-instructive microgels for therapeutic angiogenesis. <i>Biomaterials</i> , <b>2018</b> , 154, 34-47	15.6	36
29	Exosomes secreted by cardiomyocytes subjected to ischaemia promote cardiac angiogenesis. <i>Cardiovascular Research</i> , <b>2017</b> , 113, 1338-1350	9.9	126
28	Inhibitory Effects of Antagonists of Growth Hormone-Releasing Hormone (GHRH) in Thyroid Cancer. <i>Hormones and Cancer</i> , <b>2017</b> , 8, 314-324	5	9
27	A New Role for Urease: Contributions to Angiogenesis. <i>Frontiers in Microbiology</i> , <b>2017</b> , 8, 1883	5.7	32
26	Interleukin-1B signalling leads to increased survival of gastric carcinoma cells through a CREB-C/EBPEssociated mechanism. <i>Gastric Cancer</i> , <b>2016</b> , 19, 74-84	7.6	23
25	Modelling the tumour microenvironment in long-term microencapsulated 3D co-cultures recapitulates phenotypic features of disease progression. <i>Biomaterials</i> , <b>2016</b> , 78, 50-61	15.6	80

## (2008-2016)

24	Osteopontin-a splice variant is overexpressed in papillary thyroid carcinoma and modulates invasive behavior. <i>Oncotarget</i> , <b>2016</b> , 7, 52003-52016	3.3	21
23	miR-195 in human primary mesenchymal stromal/stem cells regulates proliferation, osteogenesis and paracrine effect on angiogenesis. <i>Oncotarget</i> , <b>2016</b> , 7, 7-22	3.3	61
22	Intricate Macrophage-Colorectal Cancer Cell Communication in Response to Radiation. <i>PLoS ONE</i> , <b>2016</b> , 11, e0160891	3.7	12
21	Ionizing radiation modulates human macrophages towards a pro-inflammatory phenotype preserving their pro-invasive and pro-angiogenic capacities. <i>Scientific Reports</i> , <b>2016</b> , 6, 18765	4.9	107
20	E-cadherin-defective gastric cancer cells depend on Laminin to survive and invade. <i>Human Molecular Genetics</i> , <b>2015</b> , 24, 5891-900	5.6	15
19	Matrix metalloproteases as maestros for the dual role of LPS- and IL-10-stimulated macrophages in cancer cell behaviour. <i>BMC Cancer</i> , <b>2015</b> , 15, 456	4.8	15
18	DNAJB4 molecular chaperone distinguishes WT from mutant E-cadherin, determining their fate in vitro and in vivo. <i>Human Molecular Genetics</i> , <b>2014</b> , 23, 2094-105	5.6	16
17	Macrophages stimulate gastric and colorectal cancer invasion through EGFR Y(1086), c-Src, Erk1/2 and Akt phosphorylation and smallGTPase activity. <i>Oncogene</i> , <b>2014</b> , 33, 2123-33	9.2	77
16	Expression of ST3GAL4 leads to SLe(x) expression and induces c-Met activation and an invasive phenotype in gastric carcinoma cells. <i>PLoS ONE</i> , <b>2013</b> , 8, e66737	3.7	71
15	CPEB1, a novel gene silenced in gastric cancer: a Drosophila approach. <i>Gut</i> , <b>2012</b> , 61, 1115-23	19.2	38
14	Transcription initiation arising from E-cadherin/CDH1 intron2: a novel protein isoform that increases gastric cancer cell invasion and angiogenesis. <i>Human Molecular Genetics</i> , <b>2012</b> , 21, 4253-69	5.6	14
13	Thyroid hormone as a regulator of tumor induced angiogenesis. <i>Cancer Letters</i> , <b>2011</b> , 301, 119-26	9.9	44
12	Chromosomal, epigenetic and microRNA-mediated inactivation of LRP1B, a modulator of the extracellular environment of thyroid cancer cells. <i>Oncogene</i> , <b>2011</b> , 30, 1302-17	9.2	59
11	Inhibition of nociceptive responses after systemic administration of amidated kyotorphin. <i>British Journal of Pharmacology</i> , <b>2011</b> , 163, 964-73	8.6	21
10	Microinjection of angiotensin II in the caudal ventrolateral medulla induces hyperalgesia. <i>Neuroscience</i> , <b>2009</b> , 158, 1301-10	3.9	28
9	Dynamic of migration of HSV-1 from a medullary pronociceptive centre: antinociception by overexpression of the preproenkephalin transgene. <i>European Journal of Neuroscience</i> , <b>2008</b> , 28, 2075-8	3 <sup>3.5</sup>	19
8	Opioids modulate pain facilitation from the dorsal reticular nucleus. <i>Molecular and Cellular Neurosciences</i> , <b>2008</b> , 39, 508-18	4.8	29
7	Participation of mu-opioid, GABA(B), and NK1 receptors of major pain control medullary areas in pathways targeting the rat spinal cord: implications for descending modulation of nociceptive transmission. <i>Journal of Comparative Neurology</i> , <b>2008</b> , 510, 175-87	3.4	44

6	Neuronal activation at the spinal cord and medullary pain control centers after joint stimulation: a c-fos study in acute and chronic articular inflammation. <i>Neuroscience</i> , <b>2007</b> , 147, 1076-89	3.9	26
5	Correlation of noxious evoked c-fos expression in areas of the somatosensory system during chronic pain: involvement of spino-medullary and intra-medullary connections. <i>Neuroscience Letters</i> , <b>2006</b> , 409, 100-5	3.3	11
4	Secondary hyperalgesia in the monoarthritic rat is mediated by GABAB and NK1 receptors of spinal dorsal horn neurons: a behavior and c-fos study. <i>Neuroscience</i> , <b>2006</b> , 141, 2087-95	3.9	22
3	Imbalance between the expression of NK1 and GABAB receptors in nociceptive spinal neurons during secondary hyperalgesia: a c-Fos study in the monoarthritic rat. <i>Neuroscience</i> , <b>2005</b> , 132, 905-16	3.9	12
2	Nociceptive spinal neurons expressing NK1 and GABAB receptors are located in lamina I. <i>Brain Research</i> , <b>2004</b> , 1003, 77-85	3.7	17
1	Noxious-evoked c-fos expression in brainstem neurons immunoreactive for GABAB, mu-opioid and NK-1 receptors. <i>European Journal of Neuroscience</i> , <b>2003</b> , 17, 1393-402	3.5	36