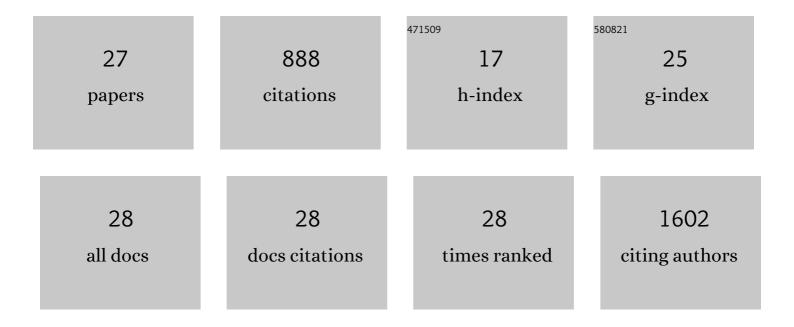
Xabier Lopez Aranguren

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	One-Step In Vitro Generation of ETV2-Null Pig Embryos. Animals, 2022, 12, 1829.	2.3	1
2	Local Preirradiation of Infarcted Cardiac Tissue Substantially Enhances Cell Engraftment. International Journal of Molecular Sciences, 2021, 22, 9126.	4.1	1
3	Generation of NKX2.5GFP Reporter Human iPSCs and Differentiation Into Functional Cardiac Fibroblasts. Frontiers in Cell and Developmental Biology, 2021, 9, 797927.	3.7	2
4	Unraveling the transcriptional determinants of liver sinusoidal endothelial cell specialization. American Journal of Physiology - Renal Physiology, 2020, 318, G803-G815.	3.4	36
5	Multipotent Adult Progenitor Cells Support Lymphatic Regeneration at Multiple Anatomical Levels during Wound Healing and Lymphedema. Scientific Reports, 2018, 8, 3852.	3.3	25
6	Generation of four Isl1 reporter iPSC lines from cardiac and tail-tip fibroblasts derived from Ai6IslCre mouse. Stem Cell Research, 2018, 33, 125-129.	0.7	0
7	PDGFRα+ Cells in Embryonic Stem Cell Cultures Represent the InÂVitro Equivalent of the Pre-implantation Primitive Endoderm Precursors. Stem Cell Reports, 2017, 8, 318-333.	4.8	26
8	Generation of a Sprague-Dawley-GFP rat iPS cell line. Stem Cell Research, 2017, 21, 47-50.	0.7	3
9	Isolation and characterization of Sprague-Dawley and Wistar Kyoto GFP rat embryonic stem cells. Stem Cell Research, 2017, 21, 40-43.	0.7	2
10	Generation of Macaca fascicularis iPS cell line ATCi-MF1 from adult skin fibroblasts using non-integrative Sendai viruses. Stem Cell Research, 2017, 21, 1-4.	0.7	2
11	Coronary risk in relation to genetic variation in MEOX2 and TCF15 in a Flemish population. BMC Genetics, 2015, 16, 116.	2.7	12
12	Infiltration of plasma rich in growth factors enhances in vivo angiogenesis and improves reperfusion and tissue remodeling after severe hind limb ischemia. Journal of Controlled Release, 2015, 202, 31-39.	9.9	52
13	Meox2/Tcf15 Heterodimers Program the Heart Capillary Endothelium for Cardiac Fatty Acid Uptake. Circulation, 2015, 131, 815-826.	1.6	88
14	Endothelial Msx1 transduces hemodynamic changes into an arteriogenic remodeling response. Journal of Cell Biology, 2015, 210, 1239-1256.	5.2	17
15	COUP-TFII orchestrates venous and lymphatic endothelial identity by homo- or hetero-dimerisation with PROX1. Journal of Cell Science, 2013, 126, 1164-1175.	2.0	65
16	Unraveling a novel transcription factor code determining the human arterial-specific endothelial cell signature. Blood, 2013, 122, 3982-3992.	1.4	93
17	Quantification of miRNA-mRNA Interactions. PLoS ONE, 2012, 7, e30766.	2.5	67
18	Transcription factor COUP-TFII is indispensable for venous and lymphatic development in zebrafish and Xenopus laevis. Biochemical and Biophysical Research Communications, 2011, 410, 121-126.	2.1	46

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#	Article	IF	CITATIONS
19	MAPC Transplantation Confers a more Durable Benefit than AC133+ Cell Transplantation in Severe Hind Limb Ischemia. Cell Transplantation, 2011, 20, 259-270.	2.5	28
20	Emerging hurdles in stem cell therapy for peripheral vascular disease. Journal of Molecular Medicine, 2009, 87, 3-16.	3.9	66
21	Multipotent adult progenitor cells sustain function of ischemic limbs in mice. Journal of Clinical Investigation, 2008, 118, 505-14.	8.2	93
22	Plasticity and cardiovascular applications of multipotent adult progenitor cells. Nature Clinical Practice Cardiovascular Medicine, 2007, 4, S15-S20.	3.3	18
23	Therapeutic potential of adult progenitor cells in cardiovascular disease. Expert Opinion on Biological Therapy, 2007, 7, 1153-1165.	3.1	7
24	In vitro and in vivo arterial differentiation of human multipotent adult progenitor cells. Blood, 2007, 109, 2634-2642.	1.4	88
25	13N-Ammonia PET as a Measurement of Hindlimb Perfusion in a Mouse Model of Peripheral Artery Occlusive Disease. Journal of Nuclear Medicine, 2007, 48, 1216-1223.	5.0	20
26	Multipotent Adult Progenitor Cells (MAPC) contribute to hepatocarcinoma neovasculature. Biochemical and Biophysical Research Communications, 2007, 364, 92-99.	2.1	12
27	Differentiation of Multipotent Adult Progenitor Cells into Functional Endothelial and Smooth Muscle Cells. Current Protocols in Immunology, 2006, 75, Unit 22F.9.	3.6	18