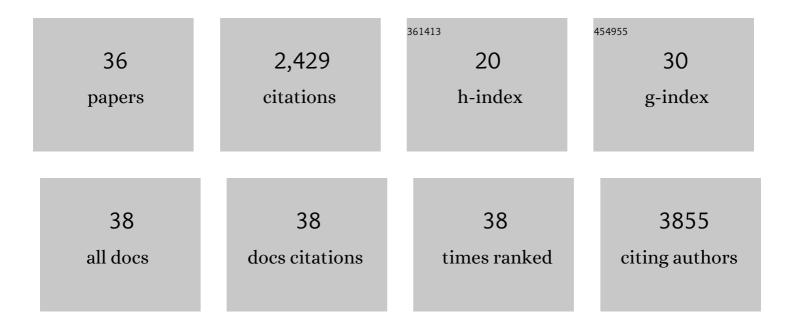
Eloi Montanez

List of Publications by Year in descending order

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FLOI MONTANEZ

#	Article	IF	CITATIONS
1	Deletion of endothelial Î \pm -parvin inhibits tumour angiogenesis, reduces tumour growth and induces tumour cell apoptosis. Angiogenesis, 2022, 25, 155-158.	7.2	4
2	α-Parvin Defines a Specific Integrin Adhesome to Maintain the Glomerular Filtration Barrier. Journal of the American Society of Nephrology: JASN, 2022, 33, 786-808.	6.1	15
3	TAMEP are brain tumor parenchymal cells controlling neoplastic angiogenesis and progression. Cell Systems, 2021, 12, 248-262.e7.	6.2	7
4	Endothelial junctional membrane protrusions serve as hotspots for neutrophil transmigration. ELife, 2021, 10, .	6.0	20
5	Coronin 1B Controls Endothelial Actin Dynamics at Cell–Cell Junctions and Is Required for Endothelial Network Assembly. Frontiers in Cell and Developmental Biology, 2020, 8, 708.	3.7	5
6	α-parvin is required for epidermal morphogenesis, hair follicle development and basal keratinocyte polarity. PLoS ONE, 2020, 15, e0230380.	2.5	7
7	Title is missing!. , 2020, 15, e0230380.		0
8	Title is missing!. , 2020, 15, e0230380.		0
9	Title is missing!. , 2020, 15, e0230380.		0
10	Title is missing!. , 2020, 15, e0230380.		0
11	Artery-Associated Sympathetic Innervation Drives Rhythmic Vascular Inflammation of Arteries and Veins. Circulation, 2019, 140, 1100-1114.	1.6	37
12	Integrin-linked kinase controls retinal angiogenesis and is linked to Wnt signaling and exudative vitreoretinopathy. Nature Communications, 2019, 10, 5243.	12.8	54
13	Identification of <scp>ILK</scp> as a critical regulator of <scp>VEGFR</scp> 3 signalling and lymphatic vascular growth. EMBO Journal, 2019, 38, .	7.8	34
14	Parvins Are Required for Endothelial Cell–Cell Junctions and Cell Polarity During Embryonic Blood Vessel Formation. Arteriosclerosis, Thrombosis, and Vascular Biology, 2018, 38, 1147-1158.	2.4	19
15	Coronin 1A, a novel player in integrin biology, controls neutrophil trafficking in innate immunity. Blood, 2017, 130, 847-858.	1.4	56
16	Polarized actin and VE-cadherin dynamics regulate junctional remodelling and cell migration during sprouting angiogenesis. Nature Communications, 2017, 8, 2210.	12.8	129
17	VEGF-A/Notch-Induced Podosomes Proteolyse Basement Membrane Collagen-IV during Retinal Sprouting Angiogenesis. Cell Reports, 2016, 17, 484-500.	6.4	56
18	F-actin-rich contractile endothelial pores prevent vascular leakage during leukocyte diapedesis through local RhoA signalling. Nature Communications, 2016, 7, 10493.	12.8	113

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19	Endothelial Alpha-Parvin Controls Integrity of Developing Vasculature and Is Required for Maintenance of Cell–Cell Junctions. Circulation Research, 2015, 117, 29-40.	4.5	44
20	PINCH-1 promotes Bcl-2-dependent survival signalling and inhibits JNK-mediated apoptosis in the primitive endoderm. Development (Cambridge), 2013, 140, e1-e1.	2.5	0
21	PINCH-1 promotes Bcl-2-dependent survival signalling and inhibits JNK-mediated apoptosis in the primitive endoderm Journal of Cell Science, 2012, 125, 5233-40.	2.0	25
22	A novel role of sphingosine 1-phosphate receptor S1pr1 in mouse thrombopoiesis. Journal of Experimental Medicine, 2012, 209, 2165-2181.	8.5	151
23	Visualization of Endothelial Actin Cytoskeleton in the Mouse Retina. PLoS ONE, 2012, 7, e47488.	2.5	34
24	Plasma fibronectin deficiency impedes atherosclerosis progression and fibrous cap formation. EMBO Molecular Medicine, 2012, 4, 564-576.	6.9	101
25	A novel role of sphingosine 1-phosphate receptor S1pr1 in mouse thrombopoiesis. Journal of General Physiology, 2012, 140, i11-i11.	1.9	2
26	A novel role of sphingosine 1-phosphate receptor S1pr1 in mouse thrombopoiesis. Journal of Cell Biology, 2012, 199, i7-i7.	5.2	0
27	The ILK/PINCH/parvin complex: the kinase is dead, long live the pseudokinase!. EMBO Journal, 2010, 29, 281-291.	7.8	229
28	The Fibronectin RGD Motif Is Required for Multiple Angiogenic Events During Early Embryonic Development. Arteriosclerosis, Thrombosis, and Vascular Biology, 2010, 30, e1.	2.4	4
29	α-parvin controls vascular mural cell recruitment to vessel wall by regulating RhoA/ROCK signalling. EMBO Journal, 2009, 28, 3132-3144.	7.8	81
30	Kindlin-2 controls bidirectional signaling of integrins. Genes and Development, 2008, 22, 1325-1330.	5.9	381
31	Genetic ablation of FLRT3 reveals a novel morphogenetic function for the anterior visceral endoderm in suppressing mesoderm differentiation. Genes and Development, 2008, 22, 3349-3362.	5.9	54
32	Integrin-linked kinase stabilizes myotendinous junctions and protects muscle from stress-induced damage. Journal of Cell Biology, 2008, 180, 1037-1049.	5.2	91
33	Analysis of Integrin Functions in Periâ€Implantation Embryos, Hematopoietic System, and Skin. Methods in Enzymology, 2007, 426, 239-289.	1.0	23
34	ILK, PINCH and parvin: the tIPP of integrin signalling. Nature Reviews Molecular Cell Biology, 2006, 7, 20-31.	37.0	602
35	Influence of cytoplasmic deletions on the filopodia-inducing effect of syndecan-3. Cell Biology International, 2004, 28, 829-833.	3.0	10
36	Comparative study of tube assembly in three-dimensional collagen matrix and on Matrigel coats. Angiogenesis, 2002, 5, 167-172.	7.2	39