

Lucio Diaz-Flores

List of Publications by Year in descending order

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56
papers

1,134
citations

430754

18
h-index

414303

32
g-index

58
all docs

58
docs citations

58
times ranked

1299
citing authors

#	ARTICLE	IF	CITATIONS
1	Telocytes in neuromuscular spindles. Journal of Cellular and Molecular Medicine, 2013, 17, 457-465.	1.6	67
2	Positive end-expiratory pressure modulates local and systemic inflammatory responses in a sepsis-induced lung injury model. Intensive Care Medicine, 2003, 29, 1345-1353.	3.9	66
3	Inducible perivascular cells contribute to the neochondrogenesis in grafted perichondrium. The Anatomical Record, 1991, 229, 1-8.	2.3	64
4	Behavior of postcapillary venule pericytes during postnatal angiogenesis. Journal of Morphology, 1992, 213, 33-45.	0.6	59
5	Usefulness of Early Treatment With Melatonin to Reduce Infarct Size in Patients With ST-Segment Elevation Myocardial Infarction Receiving Percutaneous Coronary Intervention (From the Melatonin) Tj ETQq1 1 0.784314 rgBT /Over 0.7 Cardiology, 2017, 120, 522-526.	0.7	59
6	Prognostic Significance of Ki-67 Nuclear Proliferative Antigen, bcl-2 Protein, and p53 Expression in Follicular and Diffuse Large B-Cell Lymphoma. Medical Oncology, 2001, 18, 15-22.	1.2	57
7	Behaviour of telocytes during physiopathological activation. Seminars in Cell and Developmental Biology, 2016, 55, 50-61.	2.3	57
8	Intense vascular sprouting from rat femoral vein induced by prostaglandins E1 and E2. The Anatomical Record, 1994, 238, 68-76.	2.3	54
9	Cognitive decline is mediated by gray matter changes during middle age. Neurobiology of Aging, 2014, 35, 1086-1094.	1.5	48
10	Mechanical ventilation modulates TLR4 and IRAK-3 in a non-infectious, ventilator-induced lung injury model. Respiratory Research, 2010, 11, 27.	1.4	40
11	Up-regulation of gelatinases in the colorectal adenoma-carcinoma sequence. European Journal of Cancer, 2006, 42, 3246-3252.	1.3	33
12	Uptake and intracytoplasmic storage of pigmented particles by human <sc>CD</sc>34+ stromal cells/telocytes: endocytic property of telocytes. Journal of Cellular and Molecular Medicine, 2014, 18, 2478-2487.	1.6	33
13	Morphofunctional basis of the different types of angiogenesis and formation of postnatal angiogenesis-related secondary structures. Histology and Histopathology, 2017, 32, 1239-1279.	0.5	33
14	Behavior of <i>In Situ</i> Human Native Adipose Tissue <sc>CD</sc>34+ Stromal/Progenitor Cells During Different Stages of Repair. Tissueâ€Resident <sc>CD</sc>34+ Stromal Cells as a Source of Myofibroblasts. Anatomical Record, 2015, 298, 917-930.	0.8	29
15	Lectin-Gold Localization of Fucose Residues in Human Gastric Mucosa. Journal of Histochemistry and Cytochemistry, 1998, 46, 1311-1320.	1.3	26
16	Adult stem cells and repair through granulation tissue. Frontiers in Bioscience - Landmark, 2009, Volume, 1433.	3.0	26
17	Relation between arterial intimal thickening and the vasa-vasorum. Virchows Archiv A, Pathological Anatomy and Histopathology, 1985, 406, 165-177.	1.4	25
18	Characterization of estrogen receptors alpha and beta in uterine leiomyoma cells. Fertility and Sterility, 2006, 86, 1736-1743.	0.5	24

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19	Proposal for a hierarchical, multidimensional, and multivariate approach to investigate cognitive aging. <i>Neurobiology of Aging</i> , 2018, 71, 179-188.	1.5	23
20	Cd34+ Stromal Cells/Telocytes in Normal and Pathological Skin. <i>International Journal of Molecular Sciences</i> , 2021, 22, 7342.	1.8	23
21	Ultrastructure of Myopericytoma: A Continuum of Transitional Phenotypes of Myopericytes. <i>Ultrastructural Pathology</i> , 2012, 36, 189-194.	0.4	18
22	Telocytes in the Normal and Pathological Peripheral Nervous System. <i>International Journal of Molecular Sciences</i> , 2020, 21, 4320.	1.8	18
23	Participation of Intussusceptive Angiogenesis in the Morphogenesis of Lobular Capillary Hemangioma. <i>Scientific Reports</i> , 2020, 10, 4987.	1.6	17
24	Piecemeal Mechanism Combining Sprouting and Intussusceptive Angiogenesis in Intravenous Papillary Formation Induced by PGE2 and Glycerol. <i>Anatomical Record</i> , 2017, 300, 1781-1792.	0.8	16
25	Telocytes/CD34+ Stromal Cells in Pathologically Affected White Adipose Tissue. <i>International Journal of Molecular Sciences</i> , 2020, 21, 9694.	1.8	16
26	CD34+ Stromal Cells/Telocytes as a Source of Cancer-Associated Fibroblasts (CAFs) in Invasive Lobular Carcinoma of the Breast. <i>International Journal of Molecular Sciences</i> , 2021, 22, 3686.	1.8	16
27	Myopericytoma and arterial intimal thickening: the relationship between myopericytes and myointimal cells. <i>Journal of Cutaneous Pathology</i> , 2011, 38, 857-864.	0.7	12
28	Intravascular papillary endothelial hyperplasia (IPEH). Evidence supporting a piecemeal mode of angiogenesis from vein endothelium, with vein wall neovascularization and papillary formation. <i>Histology and Histopathology</i> , 2016, 31, 1271-9.	0.5	12
29	Riesgo de displasia de alto grado o carcinoma invasivo en los adenomas colorrectales planos en poblaci3n espa±ola. <i>GastroenterologÅa Y HepatologÅa</i> , 2006, 29, 602-609.	0.2	12
30	Secretion of fucosylated oligosaccharides related to the H antigen by human gastric cells. <i>Histochemistry and Cell Biology</i> , 1998, 110, 295-301.	0.8	11
31	Malignant rhabdoid tumor beside benign skin mesenchymal neoplasm with myofibromatous features. <i>Journal of Cutaneous Pathology</i> , 1999, 26, 509-515.	0.7	11
32	CD34±positive fibroblasts in Reinke's edema. <i>Laryngoscope</i> , 2014, 124, E73-80.	1.1	11
33	Alterations in IQGAP1 expression and localization in colorectal carcinoma and liver metastases following oxaliplatin-based chemotherapy. <i>Oncology Letters</i> , 2017, 14, 2621-2628.	0.8	11
34	Intussusceptive Lymphangiogenesis in Lymphatic Malformations/Lymphangiomas. <i>Anatomical Record</i> , 2019, 302, 2003-2013.	0.8	11
35	The interplay between gray matter and white matter neurodegeneration in subjective cognitive decline. <i>Aging</i> , 2021, 13, 19963-19977.	1.4	10
36	Telocyte Behaviour During Inflammation, Repair and Tumour Stroma Formation. <i>Advances in Experimental Medicine and Biology</i> , 2016, 913, 177-191.	0.8	9

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37	Disproportion in Pericyte/Endothelial Cell Proliferation and Mechanisms of Intussusceptive Angiogenesis Participate in Bizarre Vessel Formation in Glioblastoma. <i>Cells</i> , 2021, 10, 2625.	1.8	8
38	Identification of N-Acetylgalactosamine in Carbohydrates of <i>Xenopus laevis</i> Testis. <i>Anatomical Record</i> , 2011, 294, 363-371.	0.8	7
39	Histochemical identification of sialylated glycans in <i>Xenopus laevis</i> testis. <i>Journal of Anatomy</i> , 2012, 221, 318-330.	0.9	6
40	AmotL2, IQGAP1, and FKBP51 Scaffold Proteins in Glioblastoma Stem Cell Niches. <i>Journal of Histochemistry and Cytochemistry</i> , 2022, 70, 9-16.	1.3	6
41	Galactosides in glycoconjugates of <i>Xenopus laevis</i> testis shown by lectin histochemistry. <i>Microscopy Research and Technique</i> , 2011, 74, 778-787.	1.2	5
42	Transdifferentiation of mucous neck cells into chief cells in fundic gastric glands shown by GNA lectin histochemistry. <i>Tissue and Cell</i> , 2017, 49, 746-750.	1.0	5
43	Extracellular multivesicular bodies in tissues affected by inflammation/repair and tumors. <i>Ultrastructural Pathology</i> , 2018, 42, 448-457.	0.4	5
44	Functional Connectivity and Compensation of Phonemic Fluency in Aging. <i>Frontiers in Aging Neuroscience</i> , 2021, 13, 644611.	1.7	5
45	Myriad pillars formed by intussusceptive angiogenesis as the basis of intravascular papillary endothelial hyperplasia (IPEH). IPEH is intussusceptive angiogenesis made a lesion. <i>Histology and Histopathology</i> , 2021, 36, 217-228.	0.5	5
46	N-Glycans in <i>Xenopus laevis</i> testis characterised by lectin histochemistry. <i>Reproduction, Fertility and Development</i> , 2016, 28, 337.	0.1	4
47	Ultrastructure and histogenesis of the acral calcified angioleiomyoma. <i>Ultrastructural Pathology</i> , 2016, 40, 24-32.	0.4	3
48	Characterization by Lectin Histochemistry of Two Subpopulations of Parietal Cells in the Rat Gastric Glands. <i>Journal of Histochemistry and Cytochemistry</i> , 2017, 65, 261-272.	1.3	3
49	Different Glycoconjugate Content in Mucus Secreting Cells of the Rat Fundic Gastric Glands. <i>Anatomical Record</i> , 2018, 301, 2128-2144.	0.8	3
50	Localized amyloidosis of the epididymis: a previously unreported phenomenon. <i>Diagnostic Pathology</i> , 2017, 12, 58.	0.9	2
51	Extraparenchymal ovarian and testicular Leydig cells: ectopic/heterotopic or orthotopic?. <i>Archives of Gynecology and Obstetrics</i> , 2018, 298, 655-661.	0.8	2
52	Intussusceptive Angiogenesis and Peg-Socket Junctions between Endothelial Cells and Smooth Muscle Cells in Early Arterial Intimal Thickening. <i>International Journal of Molecular Sciences</i> , 2020, 21, 8049.	1.8	2
53	Ultrastructural Study of Platelet Behavior and Interrelationship in Sprouting and Intussusceptive Angiogenesis during Arterial Intimal Thickening Formation. <i>International Journal of Molecular Sciences</i> , 2021, 22, 13001.	1.8	2
54	Digital sclerosis and juvenile diabetes. <i>Arthritis and Rheumatism</i> , 1984, 27, 478-479.	6.7	1

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55	Tryptophan ingestion by pregnant rats induces pituitary and mammary tumours in the adult female offspring. Human Reproduction, 1999, 14, 2155-2161.	0.4	1
56	Fish bone within an inguinal hernia. European Journal of Radiology Extra, 2006, 59, 115-118.	0.1	1