Amparo Ruiz-SaurÃ-

List of Publications by Year in descending order

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ΔΜΟΔΟΟ ΡΗΙΖ-SAHOÃ-

#	Article	IF	CITATIONS
1	Fabrication of quercetin and curcumin bionanovesicles for the prevention and rapid regeneration of full-thickness skin defects on mice. Acta Biomaterialia, 2014, 10, 1292-1300.	8.3	119
2	Ageâ€related dermal collagen changes during development, maturation and ageing – a morphometric and comparative study. Journal of Anatomy, 2014, 225, 98-108.	1.5	98
3	Delivery of liquorice extract by liposomes and hyalurosomes to protect the skin against oxidative stress injuries. Carbohydrate Polymers, 2015, 134, 657-663.	10.2	83
4	Glia to neuron ratio in the posterior aspect of the human spinal cord at thoracic segments relevant to spinal cord stimulation. Journal of Anatomy, 2019, 235, 997-1006.	1.5	33
5	Comparative measurement of collagen bundle orientation by Fourier analysis and semiquantitative evaluation: reliability and agreement in Masson's trichrome, Picrosirius red and confocal microscopy techniques. Journal of Microscopy, 2017, 267, 130-142.	1.8	28
6	Euphorbia honey and garlic: Biological activity and burn wound recovery. Burns, 2019, 45, 1695-1706.	1.9	28
7	What Do We Know about Candida auris? State of the Art, Knowledge Gaps, and Future Directions. Microorganisms, 2021, 9, 2177.	3.6	28
8	Characterization of the Differential Pathogenicity of Candida auris in a Galleria mellonella Infection Model. Microbiology Spectrum, 2021, 9, e0001321.	3.0	27
9	Dynamics and implications of circulating anti-angiogenic VECF-A165b isoform in patients with ST-elevation myocardial infarction. Scientific Reports, 2017, 7, 9962.	3.3	26
10	Development and characterization of an experimental model of diet-induced metabolic syndrome in rabbit. PLoS ONE, 2017, 12, e0178315.	2.5	26
11	Characterization and implications of the dynamics of eosinophils in blood and in the infarcted myocardium after coronary reperfusion. PLoS ONE, 2018, 13, e0206344.	2.5	25
12	A quantitative structural and morphometric analysis of the Purkinje network and the Purkinje–myocardial junctions in pig hearts. Journal of Anatomy, 2017, 230, 664-678.	1.5	24
13	Inhomogeneity of collagen organization within the fibrotic scar after myocardial infarction: results in a swine model and in human samples. Journal of Anatomy, 2016, 228, 47-58.	1.5	17
14	Implantation of a Polycaprolactone Scaffold with Subchondral Bone Anchoring Ameliorates Nodules Formation and Other Tissue Alterations. International Journal of Artificial Organs, 2015, 38, 659-666.	1.4	16
15	Infusión intracoronaria de tioflavina-S para el estudio de la obstrucción microvascular en un modelo de infarto de miocardio. Revista Espanola De Cardiologia, 2015, 68, 928-934.	1.2	16
16	Microvessel density is high in clear-cell renal cell carcinomas of Ukrainian patients exposed to chronic persistent low-dose ionizing radiation after the Chernobyl accident. Virchows Archiv Fur Pathologische Anatomie Und Physiologie Und Fur Klinische Medizin, 2012, 460, 611-619.	2.8	11
17	Host–pathogen interactions upon <i>Candida auris</i> infection: fungal behaviour and immune response in <i>Galleria mellonella</i> . Emerging Microbes and Infections, 2022, 11, 136-146.	6.5	11
18	Radial Scar Versus Tubular Carcinoma of the Breast. Pathology Research and Practice, 1995, 191, 547-554.	2.3	10

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19	Distribution of Vascular Patterns in Different Subtypes of Renal Cell Carcinoma. A Morphometric Study in Two Distinct Types of Blood Vessels. Pathology and Oncology Research, 2018, 24, 515-524.	1.9	10
20	A Multidisciplinary Assessment of Remote Myocardial Fibrosis After Reperfused Myocardial Infarction in Swine and Patients. Journal of Cardiovascular Translational Research, 2016, 9, 321-333.	2.4	9
21	Coronary Serum Obtained After Myocardial Infarction Induces Angiogenesis and Microvascular Obstruction Repair. Role of Hypoxia-inducible Factor-1A. Revista Espanola De Cardiologia (English Ed), 2018, 71, 440-449.	0.6	8
22	Morphometry and comparative histology of sinus and atrioventricular nodes in humans and pigs and their relevance in the prevention of nodal arrhythmias. Research in Veterinary Science, 2020, 128, 275-285.	1.9	8
23	Dynamics of serumâ€induced endothelial cell apoptosis in patients with myocardial infarction. European Journal of Clinical Investigation, 2014, 44, 46-53.	3.4	6
24	Intracoronary Infusion of Thioflavin-S to Study Microvascular Obstruction in a Model of Myocardial Infarction. Revista Espanola De Cardiologia (English Ed), 2015, 68, 928-934.	0.6	6
25	Histological and morphometric study of the components of the sinus and atrioventricular nodes in horses and dogs. Research in Veterinary Science, 2019, 126, 22-28.	1.9	6
26	Changes in the spatial distribution of the Purkinje network after acute myocardial infarction in the pig. PLoS ONE, 2019, 14, e0212096.	2.5	6
27	Optimization of a decellularization protocol of porcine tracheas. Long-term effects of cryopreservation. A histological study. International Journal of Artificial Organs, 2021, 44, 998-1012.	1.4	6
28	lschemia-reperfusion injury to coronary arteries: Comprehensive microscopic study after reperfused myocardial infarction. Annals of Anatomy, 2021, 238, 151785.	1.9	6
29	Influence of Exposure to Chronic Persistent Low-Dose Ionizing Radiation on the Tumor Biology of Clear-Cell Renal-Cell Carcinoma. An Immunohistochemical and Morphometric Study of Angiogenesis and Vascular Related Factors. Pathology and Oncology Research, 2016, 22, 807-815.	1.9	5
30	Magnetic resonance microscopy and correlative histopathology of the infarcted heart. Scientific Reports, 2019, 9, 20017.	3.3	4
31	Morphometric analysis of cardiac conduction fibers in horses and dogs, a comparative histological and immunohistochemical study with findings in human hearts. Research in Veterinary Science, 2021, 135, 200-216.	1.9	3
32	Improving the cementation of the tibial component in knee arthroplasty. Bone and Joint Research, 2021, 10, 467-473.	3.6	3
33	Interstitial changes after reperfused myocardial infarction in swine: morphometric and genetic analysis. BMC Veterinary Research, 2020, 16, 262.	1.9	2
34	Morphometric analysis of the His bundle (atrioventricular fascicle) in humans and other animal species. Histological and immunohistochemical study. Veterinary Research Communications, 2021, 45, 319-327.	1.6	2
35	Anatomy, immunohistochemistry, and numerical distribution of human splenic microvessels. Annals of Anatomy, 2019, 224, 161-171.	1.9	1
36	Morphological variations of the conduction system in the atrioventricular zone and its clinical relationship in different species. Anatomical Science International, 2021, 96, 212-220.	1.0	1

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37	IFT46 Expression in the Nasal Mucosa of Primary Ciliary Dyskinesia Patients: Preliminary Study. Allergy and Rhinology, 2021, 12, 215265672198928.	1.6	1
38	Identification to cardiac conduction cells in humans and pigs according to their zonal distribution, using histological, immunohistochemical and morphometric study Research in Veterinary Science, 2021, 138, 137-147.	1.9	1
39	Implication of anti-angiogenic VECF-A165b in angiogenesis and systolic function after reperfused myocardial infarction. European Heart Journal, 2020, 41, .	2.2	1
40	Microscopic Study of Injectable Steroids: Effects of Postmixing Time on Particle Aggregation. Pain Physician, 2020, 23, E417-E424.	0.4	1
41	P729PD-1/PD-L1 axis contributes to infarct size in ST elevation myocardial infarction. Cardiovascular Research, 2014, 103, S133.4-S133.	3.8	0
42	Telomeric length heterogeneity influences spontaneous regression of malignant melanoma. Journal of the European Academy of Dermatology and Venereology, 2016, 30, e223-e224.	2.4	0
43	P863Morphometric analysis of the dynamic changes of the interstitium after reperfused myocardial infarction. European Heart Journal, 2019, 40, .	2.2	0
44	P864Histopathological damages in the epicardial coronary artery after ischemia and reperfusion injury in swine. European Heart Journal, 2019, 40, .	2.2	0
45	Angiogenesis biomarker study of a phase II trial of pazopanib (P) in recurrent or persistent ovarian (EOC), peritoneal (PPC), or fallopian tube cancer (FTC): A Spanish Ovarian Cancer Group (GEICO) study Journal of Clinical Oncology, 2012, 30, e15575-e15575.	1.6	Ο
46	Translational study associated to a phase II study evaluating the activity of pazopanib in patients (pts) with advanced/metastatic liposarcoma (LPS): A joint Spanish Sarcoma Group (GEIS) and German Interdisciplinary Sarcoma Group (GISG) study Journal of Clinical Oncology, 2019, 37, 11067-11067.	1.6	0
47	Morphometric characterization of the human portal and hepatic venous trees: A quantitative support to the liver micro-anatomic models free of subunits. Histology and Histopathology, 2017, 32, 571-584.	0.7	0
48	Collagen bundle orientation by Fourier analysis in myocardial infarction scarring. Cardiovascular Research, 2022, 118, .	3.8	0
49	Deleterious effect of serum from stemi patients on endothelial cell viability: implication on the resulting cardiac structure. Cardiovascular Research, 2022, 118, .	3.8	Ο
50	Temporal and spatial dynamics in the regulation of myocardial metabolism during the ischemia-reperfusion process. Cardiovascular Research, 2022, 118, .	3.8	0
51	Implication of caveolae in the pathophysiology of human acute myocardial infarction: a histological study. Cardiovascular Research, 2022, 118, .	3.8	0

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