

Luis Miguel Pastor

List of Publications by Citations

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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.

69

papers

841

citations

17

h-index

24

g-index

88

ext. papers

917

ext. citations

2.3

avg, IF

3.16

L-index

#	Paper	IF	Citations
69	Relationship between antral follicle size, oocyte diameters and nuclear maturation of immature oocytes in pigs. <i>Theriogenology</i> , 2002 , 58, 871-85	2.8	41
68	Comparative immunohistochemical study of the gastroenteropancreatic endocrine system of three reptiles. <i>General and Comparative Endocrinology</i> , 1989 , 76, 171-91	3	40
67	Morphological characterization of different human cervical mucus types using light and scanning electron microscopy. <i>Human Reproduction</i> , 2003 , 18, 1782-9	5.7	37
66	Proliferation and apoptosis in the seminiferous epithelium of photoinhibited Syrian hamsters (<i>Mesocricetus auratus</i>). <i>Journal of Developmental and Physical Disabilities</i> , 2002 , 25, 281-7		30
65	Characterization of the glycoconjugates of boar testis and epididymis. <i>Reproduction</i> , 2000 , 325-335	3.8	29
64	Histochemical characterization of glycoconjugates in the epithelium of the extrapulmonary airways of several vertebrates. <i>The Histochemical Journal</i> , 1990 , 22, 24-35		28
63	The effectiveness of the stereomicroscopic evaluation of embryo quality in vitrified-warmed porcine blastocysts: an ultrastructural and cell death study. <i>Theriogenology</i> , 2007 , 67, 970-82	2.8	27
62	Apoptosis and molecular pathways in the seminiferous epithelium of aged and photoinhibited Syrian hamsters (<i>Mesocricetus auratus</i>). <i>Journal of Andrology</i> , 2007 , 28, 123-35		27
61	Characterization of glycoconjugates in the intestinal mucosa of vertebrates by means of lectin histochemistry.. <i>Acta Histochemica Et Cytochemica</i> , 1989 , 22, 1-14	1.9	25
60	Proliferation and apoptosis in aged and photoregressed mammalian seminiferous epithelium, with particular attention to rodents and humans. <i>Reproduction in Domestic Animals</i> , 2011 , 46, 155-64	1.6	24
59	Age-related changes in the hamster epididymis. <i>The Anatomical Record</i> , 1999 , 256, 335-46		24
58	Acrosome reaction of boar spermatozoa in homologous in vitro fertilization. <i>Molecular Reproduction and Development</i> , 1993 , 36, 84-8	2.6	24
57	Morphological and histochemical changes in the epididymis of hamsters (<i>Mesocricetus auratus</i>) subjected to short photoperiod. <i>Journal of Anatomy</i> , 1997 , 191 (Pt 1), 77-88	2.9	23
56	Testicular histomorphometry and the proliferative and apoptotic activities of the seminiferous epithelium in Syrian hamster (<i>Mesocricetus auratus</i>) during regression owing to short photoperiod. <i>Andrology</i> , 2015 , 3, 598-610	4.2	22
55	Lectin affinity of the seminiferous epithelium in healthy and cryptorchid post-pubertal boars. <i>Journal of Developmental and Physical Disabilities</i> , 2001 , 24, 153-64		21
54	Involution of seminiferous tubules in aged hamsters: an ultrastructural, immunohistochemical and quantitative morphological study. <i>Histology and Histopathology</i> , 2004 , 19, 445-55	1.4	21
53	A microscopic study of the tracheal epithelium of <i>Testudo graeca</i> and <i>Pseudemys scripta elegans</i> . <i>Journal of Anatomy</i> , 1987 , 153, 171-83	2.9	19

52	Proliferation and apoptosis of spermatogonia in postpuberal boar (<i>Sus domesticus</i>) testes with spontaneous unilateral and bilateral abdominal cryptorchidism. <i>Acta Histochemica</i> , 2005 , 107, 365-72	2	17
51	Lectin binding pattern in the testes of several tetrapode vertebrates. <i>European Journal of Basic and Applied Histochemistry</i> , 1991 , 35, 107-17		16
50	The death of sertoli cells and the capacity to phagocytize elongated spermatids during testicular regression due to short photoperiod in Syrian hamster (<i>Mesocricetus auratus</i>). <i>Biology of Reproduction</i> , 2014 , 90, 107	3.9	15
49	Lectin histochemistry as a tool to identify apoptotic cells in the seminiferous epithelium of Syrian hamster (<i>Mesocricetus auratus</i>) subjected to short photoperiod. <i>Reproduction in Domestic Animals</i> , 2013 , 48, 974-83	1.6	15
48	Morphologic and histochemical study of blood capillaries in boar testes: effects of abdominal cryptorchidism. <i>Teratology</i> , 2001 , 63, 42-51		15
47	A microscopic study of the lung of <i>Testudo graeca</i> (Chelonia). <i>Journal of Anatomy</i> , 1989 , 164, 19-39	2.9	15
46	Characterization of corpora amylacea glycoconjugates in normal and hyperplastic glands of human prostate. <i>Journal of Molecular Histology</i> , 2005 , 36, 235-42	3.3	14
45	Morphological and histochemical study of human submucosal laryngeal glands. <i>The Anatomical Record</i> , 1994 , 239, 453-67		14
44	Histochemical study of glycoconjugates in the nasal mucosa of the rat and guinea pig. <i>The Histochemical Journal</i> , 1992 , 24, 727-36		14
43	Immunocytochemical localization of serotonin in the reptilian lung. <i>Cell and Tissue Research</i> , 1987 , 248, 713-5	4.2	13
42	Classification and quantification of abnormal sperm along the epididymal tract. Comparison between adult and aged hamsters. <i>Reproduction, Nutrition, Development</i> , 1997 , 37, 661-73		12
41	Influence of follicle size on the penetrability of immature pig oocytes for homologous in vitro penetration assay. <i>Theriogenology</i> , 2003 , 60, 659-67	2.8	12
40	Morphological and histochemical characteristics of the lamina propria in scrotal and abdominal testes from postpubertal boars: correlation with the appearance of the seminiferous epithelium. <i>Journal of Anatomy</i> , 2001 , 199, 435-448	2.9	12
39	A histochemical study of the mucins in the digestive tract of the chicken. <i>Acta Histochemica</i> , 1988 , 83, 91-7	2	12
38	Histology of the esophagus of the adult frog <i>Rana perezi</i> (Anura: Ranidae). <i>Journal of Morphology</i> , 1992 , 212, 191-200	1.6	11
37	Lectin histochemistry during in vitro capacitation and acrosome reaction in boar spermatozoa: new lectins for evaluating acrosomal status of boar spermatozoa. <i>Acta Histochemica</i> , 1996 , 98, 93-100	2	10
36	Distribution of mucins in the mucosa of the digestive tract of reptiles: a histochemical study. <i>Acta Histochemica</i> , 1989 , 85, 117-29	2	10
35	Effect of ageing on the proliferation and apoptosis of testicular germ cells in the Syrian hamster <i>Mesocricetus auratus</i> . <i>Reproduction, Fertility and Development</i> , 2003 , 15, 89-98	1.8	9

34	Characterization of glycoside residues of porcine zona pellucida and ooplasm during follicular development and atresia. <i>Molecular Reproduction and Development</i> , 2008 , 75, 1473-83	2.6	8
33	Histochemical study of the interstitial tissue in scrotal and abdominal boar testes. <i>Veterinary Journal</i> , 2002 , 163, 68-76	2.5	8
32	Histochemical and ultrastructural study of the digestive tract of the tortoise <i>Testudo graeca</i> (Testudines). <i>Journal of Morphology</i> , 1990 , 204, 235-245	1.6	8
31	Lectin histochemistry of the olfactory surface in two teleostean fishes. <i>Acta Histochemica</i> , 1991 , 90, 173-80		8
30	Characterization of the glycoconjugates of boar testis and epididymis. <i>Reproduction</i> , 2000 , 120, 325-35		7
29	Cellular changes in the hamster testicular interstitium with ageing and after exposure to short photoperiod. <i>Reproduction, Fertility and Development</i> , 2016 , 28, 838-51	1.8	6
28	Histochemical study of glycoconjugates in active and photoperiodically-regressed testis of hamster (<i>Mesocricetus auratus</i>). <i>Acta Histochemica</i> , 2003 , 105, 165-73	2	6
27	Abnormal spermatozoa in the cauda epididymidis of adult and aged hamsters (<i>Mesocricetus auratus</i>): a study by electron microscopy. <i>Cells Tissues Organs</i> , 1995 , 154, 186-95	2.1	6
26	Nerve endings in the epithelium and submucosa of human epiglottis. <i>Acta Oto-Laryngologica</i> , 1994 , 114, 453-7	1.6	6
25	Histological characterization and in situ localization of apoptosis in the pig follicular atresia. <i>Italian Journal of Anatomy and Embryology</i> , 2001 , 106, 257-62		6
24	Lectin histochemistry of the boar bulbourethral glands. <i>European Journal of Histochemistry</i> , 2005 , 49, 131-8	2.1	6
23	Changes in Testicular Interstitial Connective Tissue of Hamsters (<i>Mesocricetus auratus</i>) During Ageing and After Exposure to Short Photoperiod. <i>Reproduction in Domestic Animals</i> , 2016 , 51, 47-53	1.6	5
22	Ultrastructural study of the endocrine cells of the gut of <i>Testudo graeca</i> (Chelonia). <i>Anatomy and Embryology</i> , 1989 , 180, 103-8		5
21	Morphogenesis of rat experimental pulmonary emphysema induced by intratracheally administered papain: changes in elastic fibres. <i>Histology and Histopathology</i> , 2006 , 21, 1309-19	1.4	5
20	Proliferation, apoptosis, and number of Sertoli cells in the Syrian hamster during recrudescence after exposure to short photoperiod. <i>Biology of Reproduction</i> , 2020 , 102, 588-597	3.9	5
19	Testicular histomorphometry and the proliferative and apoptotic activities of the seminiferous epithelium in Syrian hamster during spontaneous recrudescence after exposure to short photoperiod. <i>Reproduction in Domestic Animals</i> , 2018 , 53, 1041-1051	1.6	5
18	Posthatch development of the axial musculature of the common dentex <i>Dentex dentex</i> , L (Teleostei). <i>Histology and Histopathology</i> , 2010 , 25, 1557-71	1.4	5
17	A light and electron microscopic study of the epithelium of the extrapulmonary airways of <i>Mauremys caspica</i> and <i>Lacerta lepida</i> (Reptilia). <i>Journal of Submicroscopic Cytology and Pathology</i> , 1988 , 20, 25-36		4

16	Histological changes in connective tissue of rat tails after bipolar radiofrequency treatment. <i>Histology and Histopathology</i> , 2012 , 27, 1231-7	1.4	4
15	Cell proliferation in the seminiferous and epididymal epithelia of <i>Sus domesticus</i> . <i>Theriogenology</i> , 2014 , 81, 702-11	2.8	3
14	Morphological study of the nasal conchae of the guinea pig. <i>Cells Tissues Organs</i> , 1990 , 139, 254-64	2.1	3
13	A morphological study of the tracheal epithelium of the snake <i>Natrix maura</i> . <i>Journal of Anatomy</i> , 1990 , 172, 47-57	2.9	3
12	Loss of hamster Leydig cells during regression after exposure to a short photoperiod. <i>Reproduction, Fertility and Development</i> , 2018 , 30, 1137-1144	1.8	2
11	Influence of histological degree of seminiferous tubular degeneration and stage of seminiferous cycle on the proliferation of spermatogonia in aged Syrian hamster (<i>Mesocricetus auratus</i>). <i>Andrologia</i> , 2014 , 46, 672-9	2.4	2
10	Morphological and histochemical characteristics of the lamina propria in scrotal and abdominal testes from postpubertal boars: correlation with the appearance of the seminiferous epithelium. <i>Journal of Anatomy</i> , 2001 , 199, 435-48	2.9	2
9	The liver of <i>Testudo graeca</i> (Chelonia). A comparative study of hibernating and non-hibernating animals. <i>Journal of Submicroscopic Cytology</i> , 1987 , 19, 275-82		2
8	Lectin-binding pattern of glycoconjugates during spontaneous testicular recrudescence in Syrian hamster (<i>Mesocricetus auratus</i>) after exposure to short photoperiod. <i>Andrologia</i> , 2019 , 51, e13148	2.4	2
7	A light microscopy and ultrastructural study of the testes of tortoise <i>Testudo graeca</i> (Testudinidae). <i>Journal of Submicroscopic Cytology and Pathology</i> , 1999 , 31, 221-30		2
6	The Use of Lectin Histochemistry for Detecting Apoptotic Cells in the Seminiferous Epithelium. <i>Methods in Molecular Biology</i> , 2017 , 1560, 133-144	1.4	1
5	Identification of Proliferative and Apoptotic Sertoli Cells Using Fluorescence and Confocal Microscopy. <i>Methods in Molecular Biology</i> , 2018 , 1748, 49-60	1.4	1
4	P-008. Lectin affinity of the lamina propria, peritubular cells and Sertoli cells in scrotal and abdominal testes of boars. <i>Human Reproduction</i> , 1999 , 14, 143-143	5.7	1
3	Differences in the response in the dermis of the tails of young and old SD rats to treatment with bipolar RF. <i>Journal of Cosmetic Dermatology</i> , 2021 , 20, 2519-2526	2.5	1
2	Histochemical study of glycoconjugates in the epididymis of the hamster (<i>Mesocricetus auratus</i>). <i>The Histochemical Journal</i> , 1995 , 27, 670-80		1
1	Modernity and postmodernity in the genesis of transhumanism-posthumanism. <i>Cuadernos De Bioe&#x0301;tica: Revista Oficial De La Asociacio&#x0301;n Espan&#x0303;ola De Bioe&#x0301;tica Y E&#x0301;tica Me&#x0301;dica</i> , 2014 , 25, 335-50	0	1