Carmen Carda

List of Publications by Year in descending order

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186265 233421 2,730 120 28 45 citations h-index g-index papers 124 124 124 3431 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Clinicopathological and immunohistochemical analysis of 20 cases of Merkel cell carcinoma in search of prognostic markers. Histopathology, 2005, 46, 622-634.	2.9	221
2	Dietary Administration of High Doses of Pterostilbene and Quercetin to Mice Is Not Toxic. Journal of Agricultural and Food Chemistry, 2009, 57, 3180-3186.	5.2	149
3	Dopamine agonist administration causes a reduction in endometrial implants through modulation of angiogenesis in experimentally induced endometriosis. Human Reproduction, 2009, 24, 1025-1035.	0.9	107
4	Molecular Analysis of the 9p21 Locus and p53 Genes in Ewing Family Tumors. Laboratory Investigation, 2001, 81, 803-814.	3.7	80
5	Cannabinoid receptor expression in non-small cell lung cancer. Effectiveness of tetrahydrocannabinol and cannabidiol inhibiting cell proliferation and epithelial-mesenchymal transition in vitro. PLoS ONE, 2020, 15, e0228909.	2.5	66
6	Role of Circulating miRNAs as Biomarkers in Idiopathic Pulmonary Arterial Hypertension: Possible Relevance of miR-23a. Oxidative Medicine and Cellular Longevity, 2015, 2015, 1-10.	4.0	65
7	<i>In Vivo</i> Articular Cartilage Regeneration Using Human Dental Pulp Stem Cells Cultured in an Alginate Scaffold: A Preliminary Study. Stem Cells International, 2017, 2017, 1-9.	2.5	63
8	Respiratory Syncytial Virus Inhibits Ciliagenesis in Differentiated Normal Human Bronchial Epithelial Cells: Effectiveness of N-Acetylcysteine. PLoS ONE, 2012, 7, e48037.	2.5	62
9	Ultrastructural patterns of human dentinal tubules, odontoblasts processes and nerve fibres. Tissue and Cell, 2006, 38, 141-150.	2.2	57
10	Identification and Quantification of Dopamine Receptor 2 in Human Eutopic and Ectopic Endometrium: A Novel Molecular Target for Endometriosis Therapy1. Biology of Reproduction, 2010, 83, 866-873.	2.7	57
11	N-Succinyl-chitosan systems for 5-aminosalicylic acid colon delivery: In vivo study with TNBS-induced colitis model in rats. International Journal of Pharmaceutics, 2011, 416, 145-54.	5. 2	55
12	Establishment and Characterization of a Continuous Human Chondrosarcoma Cell Line, ch-2879: Comparative Histologic and Genetic Studies with Its Tumor of Origin. Laboratory Investigation, 2003, 83, 877-887.	3.7	54
13	Aluminium allergy in patients hyposensitized with aluminium-precipitated antigen extracts. Contact Dermatitis, 1994, 31, 37-40.	1.4	53
14	Precalcaneal Congenital Fibrolipomatous Hamartoma: A Report of Fourâ€∫Cases. Pediatric Dermatology, 2000, 17, 429-431.	0.9	53
15	Soft tissue Ewing's sarcoma: Characterization in established cultures and xenografts with evidence of a neuroectodermic phenotype. Cancer, 1990, 66, 2589-2601.	4.1	52
16	Deregulation of the G1 to S-Phase Cell Cycle Checkpoint Is Involved in the Pathogenesis of Human Osteosarcoma. Diagnostic Molecular Pathology, 2004, 13, 81-91.	2.1	46
17	Endometrial stromal sarcomas: immunohistochemical, electron microscopical and cytogenetic findings in two cases. Virchows Archiv Fur Pathologische Anatomie Und Physiologie Und Fur Klinische Medizin, 1999, 434, 307-314.	2.8	44
18	Cilia Motility and Structure in Primary and Secondary Ciliary Dyskinesia. American Journal of Rhinology and Allergy, 2010, 24, 175-180.	2.0	44

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19	Wharton's Jelly Stem Cells: A Novel Cell Source for Oral Mucosa and Skin Epithelia Regeneration. Stem Cells Translational Medicine, 2013, 2, 625-632.	3.3	43
20	Matrical Carcinoma with Prominent Melanocytic Hyperplasia (Malignant Melanocytic Matricoma?). American Journal of Dermatopathology, 2003, 25, 485-489.	0.6	40
21	Effect of antiangiogenic treatment on peritoneal endometriosis-associated nerve fibers. Fertility and Sterility, 2012, 98, 1209-1217.	1.0	36
22	Eosinophil Degranulation Patterns in Nasal Polyposis: An Ultrastructural Study. American Journal of Rhinology and Allergy, 2009, 23, 466-470.	2.0	35
23	Familial Generalized Multiple Glomangiomyoma: Report of a New Family, with Immunohistochemical and Ultrastructural Studies and Review of the Literature. Pediatric Dermatology, 2002, 19, 402-408.	0.9	33
24	EWS/FLI-1 rearrangement in small round cell sarcomas of bone and soft tissue detected by reverse transcriptase polymerase chain reaction amplification. European Journal of Cancer, 1994, 30, 827-831.	2.8	32
25	New type of chimeric fusion product between theEWS andATF1 genes in clear cell sarcoma (malignant) Tj ETQq1	1 0.78431	4.rgBT /Ove
26	Erythrophagocytic tumour cells in melanoma and squamous cell carcinoma of the skin. Histopathology, 1997, 31, 367-373.	2.9	31
27	Soft Tissue Ewing Sarcoma–Peripheral Primitive Neuroectodermal Tumor With Atypical Clear Cell Pattern Shows a New Type of EWS-FEV Fusion Transcript. Diagnostic Molecular Pathology, 2000, 9, 137-144.	2.1	30
28	Parotid sialosis: morphometrical analysis of the glandular parenchyme and stroma among diabetic and alcoholic patients. Journal of Oral Pathology and Medicine, 2010, 39, 10-15.	2.7	30
29	Anaplastic carcinoma of the thyroid with rhabdomyosarcomatous differentiation: a report of two cases. Virchows Archiv Fur Pathologische Anatomie Und Physiologie Und Fur Klinische Medizin, 2005, 446, 46-51.	2.8	29
30	Osteoprotegerin (OPG) and RANKL expression and distribution in developing human craniomandibular joint. Tissue and Cell, 2005, 37, 247-255.	2.2	28
31	A Tissue Microarray Study of Osteosarcoma: Histopathologic and Immunohistochemical Validation of Xenotransplanted Tumors as Preclinical Models. Applied Immunohistochemistry and Molecular Morphology, 2010, 18, 453-461.	1.2	28
32	Letter to the editor: Translocation (X;18) in a synovial sarcoma: A new case. Cancer Genetics and Cytogenetics, 1988, 33, 311-312.	1.0	26
33	Molecular Alterations of the RBI, TP53, and MDM2 Genes in Primary and Xenografted Human Osteosarcomas. Diagnostic Molecular Pathology, 1997, 6, 333-341.	2.1	25
34	Cytogenetic Study of a Spindle-Cell Rhabdomyosarcoma of the Parotid Gland. Cancer Genetics and Cytogenetics, 1999, 109, 150-153.	1.0	25
35	Bioactive potential of silica coatings and its effect on the adhesion of proteins to titanium implants. Colloids and Surfaces B: Biointerfaces, 2018, 162, 316-325.	5.0	25
36	Structural differences between alcoholic and diabetic parotid sialosis. Medicina Oral, Patologia Oral Y Cirugia Bucal, 2005, 10, 309-14.	1.7	25

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37	Value of Nude Mice Xenografts in the Expression of Cell Heterogeneity of Human Sarcomas of Bone and Soft Tissue. Pathology Research and Practice, 1988, 183, 683-692.	2.3	24
38	One-step hydrothermal synthesis of LaFeO3 perovskite for methane steam reforming. Reaction Kinetics, Mechanisms and Catalysis, 2017, 120, 167-179.	1.7	24
39	Pigmented esthesioneuroblastoma showing dual differentiation following transplantation in nude mice. Virchows Archiv A, Pathological Anatomy and Histopathology, 1989, 414, 199-208.	1.4	22
40	New Adenylate Kinase 7 (AK7) Mutation in Primary Ciliary Dyskinesia. American Journal of Rhinology and Allergy, 2012, 26, 260-264.	2.0	22
41	Time Evolution of <i>in Vivo</i> Articular Cartilage Repair Induced by Bone Marrow Stimulation and Scaffold Implantation in Rabbits. International Journal of Artificial Organs, 2015, 38, 210-223.	1.4	22
42	Ultrastructural Patterns of Primary Ciliar Dyskinesia Syndrome. Ultrastructural Pathology, 2005, 29, 3-8.	0.9	21
43	Mimicking Natural Dentin Using Bioactive Nanohybrid Scaffolds for Dentinal Tissue Engineering. Tissue Engineering - Part A, 2010, 16, 2783-2793.	3.1	21
44	Blocking NMDA Receptors Delays Death in Rats with Acute Liver Failure by Dual Protective Mechanisms in Kidney and Brain. NeuroMolecular Medicine, 2014, 16, 360-375.	3.4	20
45	Giant-cell tumor of bone, stage II, displaying translocation t(12;19)(q13;q13). Virchows Archiv A, Pathological Anatomy and Histopathology, 1989, 415, 377-382.	1.4	19
46	Assessing the social class of children from parental information to study possible social inequalities in health outcomes. Annals of Epidemiology, 2004, 14, 378-384.	1.9	19
47	Cytological and Tissue Eosinophilia Correlations in Nasal Polyposis. American Journal of Rhinology and Allergy, 2010, 24, 413-415.	2.0	19
48	Biomaterials coated by dental pulp cells as substrate for neural stem cell differentiation. Journal of Biomedical Materials Research - Part A, 2011, 97A, 85-92.	4.0	19
49	Behavior of Human Osteoblast Cells Cultured on Titanium Discs in Relation to Surface Roughness and Presence of Melatonin. International Journal of Molecular Sciences, 2017, 18, 823.	4.1	19
50	Clear Cell Syringoid Carcinoma. American Journal of Dermatopathology, 2000, 22, 60-64.	0.6	19
51	Nasal mucociliary transport and ciliary ultrastructure in cystic fibrosis. A comparative study with healthy volunteers. International Journal of Pediatric Otorhinolaryngology, 1997, 40, 27-34.	1.0	18
52	Generalized Cutaneous Depigmentation following Sulfamide-Induced Drug Eruption. Dermatology, 2000, 201, 252-254.	2.1	18
53	Mutational Analysis of the c-KIT AND PDGFR?? in a Series of Molecularly Well-Characterized Synovial Sarcomas. Diagnostic Molecular Pathology, 2005, 14, 134-139.	2.1	18
54	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

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55	In vitro preliminary study of osteoblast response to surface roughness of titanium discs and topical application of melatonin. Medicina Oral, Patologia Oral Y Cirugia Bucal, 2015, 20, e88-e93.	1.7	16
56	Presence of double minutes and monosomy 17p in xenografted human osteosarcomas. Cancer Genetics and Cytogenetics, 1996, 90, 57-62.	1.0	15
57	Near-Haploidy in a Malignant Sacrococcygeal Teratoma. Cancer Genetics and Cytogenetics, 1999, 108, 70-74.	1.0	15
58	Morphometric analysis of the parotid gland affected by alcoholic sialosis. Journal of Oral Pathology and Medicine, 2008, 37, 499-503.	2.7	15
59	<i>In vitro</i> assessment of the biological response of Ti6Al4V implants coated with hydroxyapatite microdomains. Journal of Biomedical Materials Research - Part A, 2016, 104, 2723-2729.	4.0	15
60	Biostable Scaffolds of Polyacrylate Polymers Implanted in the Articular Cartilage Induce Hyaline-Like Cartilage Regeneration in Rabbits. International Journal of Artificial Organs, 2017, 40, 350-357.	1.4	15
61	Diffuse Type of Giant-Cell Tumor of Tendon Sheath: An Ultrastructural Study of Two Cases With Cytogenetic Support. Ultrastructural Pathology, 2002, 26, 15-21.	0.9	14
62	Cytogenetic and molecular findings related to rhabdomyosarcoma. An analysis of seven cases. Cancer Genetics and Cytogenetics, 2003, 144, 125-133.	1.0	14
63	Tissue microarray profiling of primary and xenotransplanted synovial sarcomas demonstrates the immunophenotypic similarities existing between SYT-SSX fusion gene confirmed, biphasic, and monophasic fibrous variants. Virchows Archiv Fur Pathologische Anatomie Und Physiologie Und Fur Klinische Medizin, 2006, 449, 435-447.	2.8	14
64	Evaluation of genetic stability of the SYT gene rearrangement by break-apart FISH in primary and xenotransplanted synovial sarcomas. Cancer Genetics and Cytogenetics, 2007, 172, 23-28.	1.0	14
65	Clinical and ultrastructural correlations in nasal mucociliary function observed in children with recurrent airways infections. International Journal of Pediatric Otorhinolaryngology, 1995, 32, 143-151.	1.0	13
66	PREPARATION AND CHARACTERIZATION OF PEROVSKITE OXIDES BY POLYMERIZATION-COMBUSTION. Journal of the Chilean Chemical Society, 2010, 55, 445-449.	1.2	13
67	Human platelet-rich plasma improves the nesting and differentiation of human chondrocytes cultured in stabilized porous chitosan scaffolds. Journal of Tissue Engineering, 2017, 8, 204173141769754.	5.5	13
68	Concha bullosa mucocele with invasion of the orbit. Otolaryngology - Head and Neck Surgery, 1999, 121, 650-652.	1.9	12
69	Tissue microarrays analysis in chondrosarcomas: light microscopy, immunohistochemistry and xenograft study. Diagnostic Pathology, 2008, 3, S25.	2.0	12
70	Rats with Mild Bile Duct Ligation Show Hepatic Encephalopathy with Cognitive and Motor Impairment in the Absence of Cirrhosis: Effects of Alcohol Ingestion. Neurochemical Research, 2015, 40, 230-240.	3.3	12
71	New insights in primary ciliary dyskinesia. Expert Opinion on Orphan Drugs, 2017, 5, 537-548.	0.8	12
72	CHARACTERIZATION OF A NEW RAT CELL LINE ESTABLISHED FROM 2′AAF-INDUCED COMBINED HEPATOCELLULAR CHOLANGIOCELLULAR CARCINOMA. In Vitro Cellular and Developmental Biology - Animal, 2001, 37, 17.	1.5	11

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73	Ultrastructural and immunohistochemical characterization of the so-called giant multinucleate cells in cutaneous collagenomas. Histopathology, 2002, 41, 134-143.	2.9	11
74	Gene Mutations in Primary Ciliary Dyskinesia Related to Otitis Media. Current Allergy and Asthma Reports, 2014, 14, 420.	5.3	11
75	Pseudolinfoma B inducido por hidr $ ilde{A}^3$ xido de aluminio tras tratamiento hiposensibilizante. Actas Dermo-sifiliogr $ ilde{A}_i$ ficas, 2008, 99, 213-216.	0.4	10
76	Dentin tubule orientation determines odontoblastic differentiation in vitro: A morphological study. PLoS ONE, 2019, 14, e0215780.	2.5	10
77	Multiple Glomangiomyoma Versus Glomangioma. American Journal of Dermatopathology, 2000, 22, 371-373.	0.6	10
78	Analysis of p53 and mdm2 proteins in malignant fibrous histiocytoma in absence of gene alteration: prognostic significance. Virchows Archiv Fur Pathologische Anatomie Und Physiologie Und Fur Klinische Medizin, 1999, 435, 596-605.	2.8	9
79	Structural Basis of Tumoral Angiogenesis. Advances in Experimental Medicine and Biology, 2003, 532, 69-89.	1.6	9
80	Cytogenetic Findings in Malignant Mixed Mesodermal Tumors of the Uterus. Cancer Genetics and Cytogenetics, 1997, 99, 121-125.	1.0	8
81	Translocation ($10;11;22$)(p14;q24;q12) Characterized by Fluorescence in Situ Hybridization in a Case of Ewing's Tumor. Diagnostic Molecular Pathology, 2001, 10, 2-8.	2.1	8
82	Easy and low-cost aqueous precipitation method to obtain Cu2ZnSn(S, Se)4 thin layers. Solar Energy Materials and Solar Cells, 2017, 161, 432-438.	6.2	8
83	Sequential healing of the elevated sinus floor with different size of antrostomy: a histomorphometric study in rabbits. Oral and Maxillofacial Surgery, 2020, 24, 403-410.	1.3	8
84	In Vitro Effect of Δ9-Tetrahydrocannabinol and Cannabidiol on Cancer-Associated Fibroblasts Isolated from Lung Cancer. International Journal of Molecular Sciences, 2022, 23, 6766.	4.1	8
85	Desarrollo y validación de un método de análisis de la movilidad ciliar para el diagnóstico precoz de la discinesia ciliar primaria. Acta Otorrinolaringológica Española, 2012, 63, 1-8.	0.4	7
86	Crystal structure of NaCd(H2PO3)3·H2O and spectroscopic study of NaM(H2PO3)3·H2O, M = Mn, Co, Ni, Zn, Mg and Cd. Polyhedron, 2016, 106, 132-137.	2.2	7
87	Alginate-Agarose Hydrogels Improve the In Vitro Differentiation of Human Dental Pulp Stem Cells in Chondrocytes. A Histological Study. Biomedicines, 2021, 9, 834.	3.2	7
88	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
89	Influence of the use of autogenous bone particles to close the access window after maxillary sinus floor augmentation: an experimental study in rabbits. International Journal of Implant Dentistry, 2020, 6, 9.	2.7	6
90	Toxicological Assessment of Recombinant Xylanase X22in Wine. Journal of Agricultural and Food Chemistry, 1999, 47, 1597-1602.	5.2	5

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91	Correlaciones entre aspectos clÃnicos e histológicos en la poliposis nasal. Acta Otorrinolaringológica Española, 2008, 59, 315-320.	0.4	5
92	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
93	Synthesis and characterization of ferrimagnetic glassâ€ceramic frit from waste. International Journal of Applied Ceramic Technology, 2018, 15, 775-782.	2.1	5
94	A cellâ€free approach with a supporting biomaterial in the form of dispersed microspheres induces hyaline cartilage formation in a rabbit knee model. Journal of Biomedical Materials Research - Part B Applied Biomaterials, 2020, 108, 1428-1438.	3.4	5
95	Chondrogenic Potential of Human Dental Pulp Stem Cells Cultured as Microtissues. Stem Cells International, 2021, 2021, 1-11.	2.5	5
96	Influence of the Use of a Collagen Membrane Placed on the Bone Window after Sinus Floor Augmentation—An Experimental Study in Rabbits. Dentistry Journal, 2021, 9, 131.	2.3	5
97	Cartilage Regeneration and Tissue Engineering. , 2019, , 361-378.		4
98	Long-Term in vivo Evaluation of Orthotypical and Heterotypical Bioengineered Human Corneas. Frontiers in Bioengineering and Biotechnology, 2020, 8, 681.	4.1	4
99	Fibrinâ€chitosan composite substrate for <i>in vitro</i> culture of chondrocytes. Journal of Biomedical Materials Research - Part A, 2013, 101A, 404-412.	4.0	3
100	Combustion synthesis, structural and magnetic characterization of Ce1â^'xPrxO2 system. Journal of Materials Science: Materials in Electronics, 2017, 28, 16358-16365.	2.2	3
101	Design and experimental validation of a magnetic device for stem cell culture. Review of Scientific Instruments, 2020, 91, 124103.	1.3	3
102	Histological study of human periodontal tissue following biologically oriented preparation technique (BOPT). Journal of Clinical and Experimental Dentistry, 2020, 12, e597-e602.	1.2	3
103	BMP-2 Enhances Osteogenic Differentiation of Human Adipose-Derived and Dental Pulp Stem Cells in 2D and 3D In Vitro Models. Stem Cells International, 2022, 2022, 1-15.	2.5	3
104	Diffuse Hypersecretory Micropapillary Invasive Carcinoma: An Unusual Ductal Carcinoma. Breast Journal, 2003, 9, 138-140.	1.0	1
105	Development and Validation of a Method of Cilia Motility Analysis for the Early Diagnosis of Primary Ciliary Dyskinesia. Acta Otorrinolaringologica (English Edition), 2012, 63, 1-8.	0.2	1
106	Effect of Antiangeogenic Treatment on Peritoneal Endometriosis-Associated Nerve Fibers. Obstetrical and Gynecological Survey, 2013, 68, 203-205.	0.4	1
107	Desarrollo y caracterizaci \tilde{A}^3 n de un nuevo esmalte antideslizante de textura lisa y de f \tilde{A}_i cil limpieza para baldosas de gres porcel \tilde{A}_i nico. Boletin De La Sociedad Espanola De Ceramica Y Vidrio, 2016, 55, 79-85.	1.9	1
108	A Ciliary Motility Index for Activity Measurement in Cell Cultures With Respiratory Syncytial Virus. American Journal of Rhinology and Allergy, 2019, 33, 121-128.	2.0	1

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109	IFT46 Expression in the Nasal Mucosa of Primary Ciliary Dyskinesia Patients: Preliminary Study. Allergy and Rhinology, 2021, 12, 215265672198928.	1.6	1
110	Combined Administration of Transplacental Ethylnitrosourea and Postnatal Diethylstilbestrol Induces Neural Differentiation in Interstitial Cells of the Golden Hamster Kidney., 2001,, 509-513.		1
111	Chromosomal rearrangements in sarcomas of bone and soft-tissue. Cancer Genetics and Cytogenetics, 1989, 38, 159.	1.0	0
112	Primary Rhabdomyosarcoma Mimicking a Small Cell Sarcoma of Bone: A Nude Mice Xenograft, Cytogenetic, and Molecular Approach. International Journal of Surgical Pathology, 1998, 6, 61-71.	0.8	0
113	HMB-45 Immunostaining and Ultrastructure of Melanocytic Hyperplasia in Pigmented Basal Cell Carcinomas. International Journal of Surgical Pathology, 1999, 7, 235-241.	0.8	0
114	Dopamine Agonist Administration Causes a Reduction in Endometrial Implants Through Modulation of Angiogenesis in Experimentally Induced Endometriosis. Obstetrical and Gynecological Survey, 2009, 64, 667-669.	0.4	0
115	638 3-NITRO-TYROSINE AS A PERIPHERAL BIOMARKER OF MINIMAL HEPATIC ENCEPHALOPATHY IN PATIENTS WITH LIVER CIRRHOSIS. Journal of Hepatology, 2012, 56, S253.	3.7	0
116	P1296: Blocking NMDA receptors prolongs survival in rats with acute liver failure by dual protective mechanisms in kidney and brain. Journal of Hepatology, 2015, 62, S325.	3.7	0
117	Effect of Rotary Instrument Mineral Oil Lubricant on Osseointegration: A Randomized, Blinded Study in Rabbits. Journal of Oral Implantology, 2019, 45, 12-17.	1.0	0
118	THE ROLE OF THREE-DIMENSIONAL SCAFFOLDS IN THE REGENERATION OF JOINT CARTILAGE. , 2010, , .		0
119	Use of decellularized tracheas for airways engineering. , 2016, , .		0
120	IMPROVING OF TEACHING AND UNDERSTANDING THE MATERIAL SCIENCE DISCIPLINE BY APPLYING SCIENTIFIC LABORATORY CLASSES IN RENEWABLE ENERGY DEVICES. , 2017, , .		0