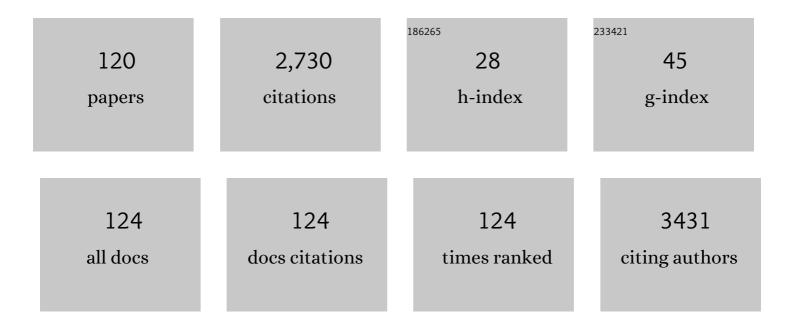
Carmen Carda

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	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
2	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
3	IFT46 Expression in the Nasal Mucosa of Primary Ciliary Dyskinesia Patients: Preliminary Study. Allergy and Rhinology, 2021, 12, 215265672198928.	1.6	1
4	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
5	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
6	Chondrogenic Potential of Human Dental Pulp Stem Cells Cultured as Microtissues. Stem Cells International, 2021, 2021, 1-11.	2.5	5
7	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
8	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
9	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
10	Long-Term in vivo Evaluation of Orthotypical and Heterotypical Bioengineered Human Corneas. Frontiers in Bioengineering and Biotechnology, 2020, 8, 681.	4.1	4
11	Design and experimental validation of a magnetic device for stem cell culture. Review of Scientific Instruments, 2020, 91, 124103.	1.3	3
12	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
13	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
14	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
15	Cartilage Regeneration and Tissue Engineering. , 2019, , 361-378.		4
16	Dentin tubule orientation determines odontoblastic differentiation in vitro: A morphological study. PLoS ONE, 2019, 14, e0215780.	2.5	10
17	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
18	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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19	Synthesis and characterization of ferrimagnetic glassâ€ceramic frit from waste. International Journal of Applied Ceramic Technology, 2018, 15, 775-782.	2.1	5
20	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
21	New insights in primary ciliary dyskinesia. Expert Opinion on Orphan Drugs, 2017, 5, 537-548.	0.8	12
22	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
23	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
24	One-step hydrothermal synthesis of LaFeO3 perovskite for methane steam reforming. Reaction Kinetics, Mechanisms and Catalysis, 2017, 120, 167-179.	1.7	24
25	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
26	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
27	<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
28	Combustion synthesis, structural and magnetic characterization of Ce1â^'xPrxO2 system. Journal of Materials Science: Materials in Electronics, 2017, 28, 16358-16365.	2.2	3
29	IMPROVING OF TEACHING AND UNDERSTANDING THE MATERIAL SCIENCE DISCIPLINE BY APPLYING SCIENTIFIC LABORATORY CLASSES IN RENEWABLE ENERGY DEVICES. , 2017, , .		0
30	<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
31	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
32	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
33	Desarrollo y caracterización de un nuevo esmalte antideslizante de textura lisa y de fácil limpieza para baldosas de gres porcelánico. Boletin De La Sociedad Espanola De Ceramica Y Vidrio, 2016, 55, 79-85.	1.9	1
34	Use of decellularized tracheas for airways engineering. , 2016, , .		0
35	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
36	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

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37	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
38	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
39	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
40	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
41	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
42	Gene Mutations in Primary Ciliary Dyskinesia Related to Otitis Media. Current Allergy and Asthma Reports, 2014, 14, 420.	5.3	11
43	Fibrin hitosan composite substrate for <i>in vitro</i> culture of chondrocytes. Journal of Biomedical Materials Research - Part A, 2013, 101A, 404-412.	4.0	3
44	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
45	Effect of Antiangeogenic Treatment on Peritoneal Endometriosis-Associated Nerve Fibers. Obstetrical and Cynecological Survey, 2013, 68, 203-205.	0.4	1
46	New Adenylate Kinase 7 (AK7) Mutation in Primary Ciliary Dyskinesia. American Journal of Rhinology and Allergy, 2012, 26, 260-264.	2.0	22
47	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	Ο
48	Effect of antiangiogenic treatment on peritoneal endometriosis-associated nerve fibers. Fertility and Sterility, 2012, 98, 1209-1217.	1.0	36
49	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
50	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
51	Respiratory Syncytial Virus Inhibits Ciliagenesis in Differentiated Normal Human Bronchial Epithelial Cells: Effectiveness of N-Acetylcysteine. PLoS ONE, 2012, 7, e48037.	2.5	62
52	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
53	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
54	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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55	Cytological and Tissue Eosinophilia Correlations in Nasal Polyposis. American Journal of Rhinology and Allergy, 2010, 24, 413-415.	2.0	19
56	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
57	PREPARATION AND CHARACTERIZATION OF PEROVSKITE OXIDES BY POLYMERIZATION-COMBUSTION. Journal of the Chilean Chemical Society, 2010, 55, 445-449.	1.2	13
58	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
59	Mimicking Natural Dentin Using Bioactive Nanohybrid Scaffolds for Dentinal Tissue Engineering. Tissue Engineering - Part A, 2010, 16, 2783-2793.	3.1	21
60	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
61	THE ROLE OF THREE-DIMENSIONAL SCAFFOLDS IN THE REGENERATION OF JOINT CARTILAGE. , 2010, , .		0
62	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
63	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
64	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
65	Eosinophil Degranulation Patterns in Nasal Polyposis: An Ultrastructural Study. American Journal of Rhinology and Allergy, 2009, 23, 466-470.	2.0	35
66	Morphometric analysis of the parotid gland affected by alcoholic sialosis. Journal of Oral Pathology and Medicine, 2008, 37, 499-503.	2.7	15
67	Correlaciones entre aspectos clÃnicos e histológicos en la poliposis nasal. Acta Otorrinolaringológica Española, 2008, 59, 315-320.	0.4	5
68	Tissue microarrays analysis in chondrosarcomas: light microscopy, immunohistochemistry and xenograft study. Diagnostic Pathology, 2008, 3, S25.	2.0	12
69	Pseudolinfoma B inducido por hidróxido de aluminio tras tratamiento hiposensibilizante. Actas Dermo-sifiliográficas, 2008, 99, 213-216.	0.4	10
70	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
71	Ultrastructural patterns of human dentinal tubules, odontoblasts processes and nerve fibres. Tissue and Cell, 2006, 38, 141-150.	2.2	57
72	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

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73	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
74	Clinicopathological and immunohistochemical analysis of 20 cases of Merkel cell carcinoma in search of prognostic markers. Histopathology, 2005, 46, 622-634.	2.9	221
75	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
76	Ultrastructural Patterns of Primary Ciliar Dyskinesia Syndrome. Ultrastructural Pathology, 2005, 29, 3-8.	0.9	21
77	Osteoprotegerin (OPG) and RANKL expression and distribution in developing human craniomandibular joint. Tissue and Cell, 2005, 37, 247-255.	2.2	28
78	Structural differences between alcoholic and diabetic parotid sialosis. Medicina Oral, Patologia Oral Y Cirugia Bucal, 2005, 10, 309-14.	1.7	25
79	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
80	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
81	Cytogenetic and molecular findings related to rhabdomyosarcoma. An analysis of seven cases. Cancer Genetics and Cytogenetics, 2003, 144, 125-133.	1.0	14
82	Diffuse Hypersecretory Micropapillary Invasive Carcinoma: An Unusual Ductal Carcinoma. Breast Journal, 2003, 9, 138-140.	1.0	1
83	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
84	Matrical Carcinoma with Prominent Melanocytic Hyperplasia (Malignant Melanocytic Matricoma?). American Journal of Dermatopathology, 2003, 25, 485-489.	0.6	40
85	Structural Basis of Tumoral Angiogenesis. Advances in Experimental Medicine and Biology, 2003, 532, 69-89.	1.6	9
86	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
87	Ultrastructural and immunohistochemical characterization of the so-called giant multinucleate cells in cutaneous collagenomas. Histopathology, 2002, 41, 134-143.	2.9	11
88	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
89	CHARACTERIZATION OF A NEW RAT CELL LINE ESTABLISHED FROM 2â€ ² AAF-INDUCED COMBINED HEPATOCELLULAR CHOLANGIOCELLULAR CARCINOMA. In Vitro Cellular and Developmental Biology - Animal, 2001, 37, 17.	1.5	11
90	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

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91	Molecular Analysis of the 9p21 Locus and p53 Genes in Ewing Family Tumors. Laboratory Investigation, 2001, 81, 803-814.	3.7	80
92	Combined Administration of Transplacental Ethylnitrosourea and Postnatal Diethylstilbestrol Induces Neural Differentiation in Interstitial Cells of the Golden Hamster Kidney. , 2001, , 509-513.		1
93	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
94	Precalcaneal Congenital Fibrolipomatous Hamartoma: A Report of Four Cases. Pediatric Dermatology, 2000, 17, 429-431.	0.9	53
95	Generalized Cutaneous Depigmentation following Sulfamide-Induced Drug Eruption. Dermatology, 2000, 201, 252-254.	2.1	18
96	Clear Cell Syringoid Carcinoma. American Journal of Dermatopathology, 2000, 22, 60-64.	0.6	19
97	Multiple Glomangiomyoma Versus Glomangioma. American Journal of Dermatopathology, 2000, 22, 371-373.	0.6	10
98	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
99	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
100	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
101	Near-Haploidy in a Malignant Sacrococcygeal Teratoma. Cancer Genetics and Cytogenetics, 1999, 108, 70-74.	1.0	15
102	Cytogenetic Study of a Spindle-Cell Rhabdomyosarcoma of the Parotid Gland. Cancer Genetics and Cytogenetics, 1999, 109, 150-153.	1.0	25
103	Concha bullosa mucocele with invasion of the orbit. Otolaryngology - Head and Neck Surgery, 1999, 121, 650-652.	1.9	12
104	Toxicological Assessment of Recombinant Xylanase X22in Wine. Journal of Agricultural and Food Chemistry, 1999, 47, 1597-1602.	5.2	5
105	New type of chimeric fusion product between theEWS andATF1 genes in clear cell sarcoma (malignant) Tj ETQq1	1 0.7843	14 ₃ rgBT /Ov
106	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
107	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
108	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

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109	Cytogenetic Findings in Malignant Mixed Mesodermal Tumors of the Uterus. Cancer Genetics and Cytogenetics, 1997, 99, 121-125.	1.0	8
110	Erythrophagocytic tumour cells in melanoma and squamous cell carcinoma of the skin. Histopathology, 1997, 31, 367-373.	2.9	31
111	Presence of double minutes and monosomy 17p in xenografted human osteosarcomas. Cancer Genetics and Cytogenetics, 1996, 90, 57-62.	1.0	15
112	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
113	Aluminium allergy in patients hyposensitized with aluminium-precipitated antigen extracts. Contact Dermatitis, 1994, 31, 37-40.	1.4	53
114	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
115	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
116	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
117	Pigmented esthesioneuroblastoma showing dual differentiation following transplantation in nude mice. Virchows Archiv A, Pathological Anatomy and Histopathology, 1989, 414, 199-208.	1.4	22
118	Chromosomal rearrangements in sarcomas of bone and soft-tissue. Cancer Genetics and Cytogenetics, 1989, 38, 159.	1.0	0
119	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
120	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