

Gianandrea Pasquinelli

List of Publications by Year in descending order

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Version: 2024-02-01

201
papers

7,136
citations

76326

40
h-index

71685

76
g-index

205
all docs

205
docs citations

205
times ranked

9033
citing authors

#	ARTICLE	IF	CITATIONS
1	Sickle Cell Trait and SARS-CoV-2-Induced Rhabdomyolysis: A Case Report. <i>American Journal of Case Reports</i> , 2022, 23, e934220.	0.8	0
2	The MYCN inhibitor BGA002 restores the retinoic acid response leading to differentiation or apoptosis by the mTOR block in MYCN-amplified neuroblastoma. <i>Journal of Experimental and Clinical Cancer Research</i> , 2022, 41, 160.	8.6	8
3	Epigallocatechin-3-Gallate (EGCG) Mitigates Endothelial and Circulating Cells Alterations Following PLLA Electrospun Mat Placement. <i>Biomedicines</i> , 2022, 10, 1276.	3.2	0
4	Involvement of miR-30a-5p and miR-30d in Endothelial to Mesenchymal Transition and Early Osteogenic Commitment under Inflammatory Stress in HUVEC. <i>Biomolecules</i> , 2021, 11, 226.	4.0	14
5	Recovering histological sections for ultrastructural diagnosis of glomerular diseases through the pop-off technique. <i>Journal of Nephrology</i> , 2021, 34, 2085-2092.	2.0	1
6	ETS-Related Gene Expression in Healthy Femoral Arteries With Focal Calcifications. <i>Frontiers in Cell and Developmental Biology</i> , 2021, 9, 623782.	3.7	5
7	Adventitial Microcirculation Is a Major Target of SARS-CoV-2-Mediated Vascular Inflammation. <i>Biomolecules</i> , 2021, 11, 1063.	4.0	9
8	Tissue Ki67 proliferative index expression and pathological changes in hemodialysis arteriovenous fistulae: Preliminary single-center results. <i>Journal of Vascular Access</i> , 2021, , 112972982110154.	0.9	2
9	Phenotypic, morphological, and metabolic characterization of vascular spheres from human vascular mesenchymal stem cells. <i>Microscopy Research and Technique</i> , 2021, , .	2.2	3
10	MicroRNA profiles of human peripheral arteries and abdominal aorta in normal conditions: MicroRNAs-27a-5p, -139-5p and -155-5p emerge and in atheroma too. <i>Mechanisms of Ageing and Development</i> , 2021, 198, 111547.	4.6	1
11	Facing up to bias in healthcare: The influence of familiarity appearance on hiring decisions. <i>Applied Cognitive Psychology</i> , 2021, 35, 1585-1591.	1.6	2
12	GENE POLYMORPHISM IN TISSUE EPIDERMAL GROWTH FACTOR RECEPTOR (EGFR) INFLUENCES CLINICAL AND HISTOLOGICAL VULNERABILITY OF CAROTID PLAQUES. <i>Pathology Research and Practice</i> , 2021, 229, 153721.	2.3	0
13	Effect of different fatty acids on <i>Neisseria gonorrhoeae</i> viability. <i>New Microbiologica</i> , 2021, 44, 164-172.	0.1	0
14	Green Hydrogels Composed of Sodium Mannuronate/Guluronate, Gelatin and Biointeractive Calcium Silicates/Dicalcium Phosphate Dihydrate Designed for Oral Bone Defects Regeneration. <i>Nanomaterials</i> , 2021, 11, 3439.	4.1	11
15	Different histological types of active intraplaque calcification underlie alternative miRNA-mRNA axes in carotid atherosclerotic disease. <i>Virchows Archiv Fur Pathologische Anatomie Und Physiologie Und Fur Klinische Medizin</i> , 2020, 476, 307-316.	2.8	13
16	Predictors of survival in malignant aortic tumors. <i>Journal of Vascular Surgery</i> , 2020, 71, 1771-1780.	1.1	14
17	Different Drugs Effect on Mesenchymal Stem Cells Isolated From Abdominal Aortic Aneurysm. <i>Annals of Vascular Surgery</i> , 2020, 67, 490-496.	0.9	3
18	Pharmacological (or Synthetic) and Nutritional Agonists of PPAR- δ as Candidates for Cytokine Storm Modulation in COVID-19 Disease. <i>Molecules</i> , 2020, 25, 2076.	3.8	94

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19	The carotid plaque as paradigmatic case of site-specific acceleration of aging process: The microRNAs and the inflammaging contribution. <i>Ageing Research Reviews</i> , 2020, 61, 101090.	10.9	13
20	Intrahepatocellular crystal storing mimicking a clinical liver disease during monoclonal gammopathy: report of a case and review of the literature. <i>Ultrastructural Pathology</i> , 2020, 44, 153-157.	0.9	2
21	The Dual Nature of Mesenchymal Stem Cells (MSCs): Yin and Yang of the Inflammatory Process. , 2020, , .		3
22	Hypothermic Oxygenated New Machine Perfusion System in Liver and Kidney Transplantation of Extended Criteria Donors:First Italian Clinical Trial. <i>Scientific Reports</i> , 2020, 10, 6063.	3.3	61
23	Sirolimus-eluting stents: opposite <i>in vitro</i> effects on the clonogenic cell potential on a long-term exposure. <i>Oncotarget</i> , 2020, 11, 2973-2981.	1.8	0
24	Effectiveness of a video lesson for the correct use in an emergency of the automated external defibrillator (AED). <i>Acta Biomedica</i> , 2020, 91, 71-78.	0.3	0
25	Healthcare personnel exposure to COVID - 19: an observational study on quarantined positive workers. <i>Acta Biomedica</i> , 2020, 91, e2020012.	0.3	2
26	Differentiation and plasticity of human vascular wall mesenchymal stem cells, dermal fibroblasts and myofibroblasts: a critical comparison including ultrastructural evaluation of osteogenic potential. <i>Ultrastructural Pathology</i> , 2019, 43, 261-272.	0.9	6
27	Histological Evidence of Diabetic Kidney Disease Precede Clinical Diagnosis. <i>American Journal of Nephrology</i> , 2019, 50, 29-36.	3.1	17
28	Parathyroid Tissue Cryopreservation: Does the Storage Time Affect Viability and Functionality?. <i>Biopreservation and Biobanking</i> , 2019, 17, 418-424.	1.0	6
29	The Role of Tissue Ki-67 Proliferative Index and Pathological Changes as Predictors of Patency of Hemodialysis Arteriovenous Fistulae: Preliminary Results. <i>European Journal of Vascular and Endovascular Surgery</i> , 2019, 58, e692.	1.5	0
30	Mechanisms of Arterial Calcification: The Role of Matrix Vesicles. <i>European Journal of Vascular and Endovascular Surgery</i> , 2018, 55, 425-432.	1.5	65
31	Extraneuraxial Hemangioblastoma: Clinicopathologic Features and Review of the Literature. <i>Advances in Anatomic Pathology</i> , 2018, 25, 197-215.	4.3	24
32	Extraneuraxial hemangioblastoma: A clinicopathologic study of 10 cases with molecular analysis of the VHL gene. <i>Pathology Research and Practice</i> , 2018, 214, 1156-1165.	2.3	17
33	Strategies to Restore Adenosine Triphosphate (ATP) Level After More than 20 Hours of Cold Ischemia Time in Human Marginal Kidney Grafts. <i>Annals of Transplantation</i> , 2018, 23, 34-44.	0.9	24
34	Incidence and type of health care associated injuries among nursing students: an experience in northern Italy. <i>Acta Biomedica</i> , 2018, 89, 41-49.	0.3	18
35	Relationship between Calcification and Vulnerability of the Carotid Plaques. <i>Annals of Vascular Surgery</i> , 2017, 44, 336-342.	0.9	24
36	Activity of synthetic peptides against <i>Chlamydia</i> . <i>Biopolymers</i> , 2017, 108, e23032.	2.4	2

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37	Aortic MSCs mediate the atherosclerotic disease development through increased expression of MMP-9 and enhanced osteogenic differentiation. <i>Atherosclerosis</i> , 2017, 263, e70.	0.8	0
38	Comparison of Quality of Life in Patients Undergoing Hemodialysis and Peritoneal Dialysis: a Systematic Review and Meta-Analysis. <i>Kidney and Blood Pressure Research</i> , 2017, 42, 717-727.	2.0	135
39	Restenosis in Hemodialytic Fistulas and Chronic Kidney Disease-Associated Vascular Disease: Two Pathologies Driven by Metakaryotic Stem Cells. <i>Contributions To Nephrology</i> , 2017, 190, 96-107.	1.1	2
40	The crosstalk between vascular MSCs and inflammatory mediators determines the pro-calcific remodelling of human atherosclerotic aneurysm. <i>Stem Cell Research and Therapy</i> , 2017, 8, 99.	5.5	25
41	Radiation-induced carotid stenosis: perioperative and late complications of surgical and endovascular treatment. <i>Journal of Cardiovascular Surgery</i> , 2017, 58, 680-688.	0.6	2
42	Phenotypically heterogeneous podoplanin-expressing cell populations are associated with the lymphatic vessel growth and fibrogenic responses in the acutely and chronically infarcted myocardium. <i>PLoS ONE</i> , 2017, 12, e0173927.	2.5	32
43	Hepatocyte Growth Factor Effects on Mesenchymal Stem Cells Derived from Human Arteries: A Novel Strategy to Accelerate Vascular Ulcer Wound Healing. <i>Stem Cells International</i> , 2016, 2016, 1-11.	2.5	14
44	The study of calcified atherosclerotic arteries: an alternative to evaluate the composition of a problematic tissue reveals new insight including metakaryotic cells. <i>BMC Clinical Pathology</i> , 2016, 16, 12.	1.8	5
45	Unusual lamellar calcifications in two rare cases of splenic aneurysms associated with fibromuscular dysplasia. <i>Ultrastructural Pathology</i> , 2016, 40, 116-120.	0.9	1
46	Doxorubicin and cisplatin induce apoptosis in ovarian stromal cells obtained from cryopreserved human ovarian tissue. <i>Future Oncology</i> , 2016, 12, 1699-1711.	2.4	12
47	Long-term storage does not impact the quality of cryopreserved human ovarian tissue. <i>Journal of Ovarian Research</i> , 2016, 9, 50.	3.0	19
48	CoCl ₂ Administration to Vascular MSC Cultures as an In Vitro Hypoxic System to Study Stem Cell Survival and Angiogenesis. <i>Methods in Molecular Biology</i> , 2016, 1516, 309-317.	0.9	6
49	The incidence and morphology of Monckeberg's medial calcification in banked vascular segments from a monocentric donor population. <i>Cell and Tissue Banking</i> , 2016, 17, 219-223.	1.1	11
50	Morphological, ultrastructural and functional imaging of frozen/thawed and vitrified/warmed human ovarian tissue retrieved from oncological patients. <i>Human Reproduction</i> , 2016, 31, 1838-1849.	0.9	32
51	Facing the enigma of the vascular network in hepatocellular carcinomas in cirrhotic and non-cirrhotic livers. <i>Journal of Clinical Pathology</i> , 2016, 69, 102-108.	2.0	10
52	Human Vascular Wall Mesenchymal Stromal Cells Contribute to Abdominal Aortic Aneurysm Pathogenesis Through an Impaired Immunomodulatory Activity and Increased Levels of Matrix Metalloproteinase-9. <i>Circulation Journal</i> , 2015, 79, 1460-1469.	1.6	26
53	In vitro alteration of physiological parameters do not hamper the growth of human multipotent vascular wall-mesenchymal stem cells. <i>Frontiers in Cell and Developmental Biology</i> , 2015, 3, 36.	3.7	14
54	Diffuse Calcifications Protect Carotid Plaques regardless of the Amount of Neovascularization and Related Histological Complications. <i>BioMed Research International</i> , 2015, 2015, 1-8.	1.9	9

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55	Exploring the Human Mesenchymal Stem Cell Tubule Communication Network through Electron Microscopy. <i>Ultrastructural Pathology</i> , 2015, 39, 88-94.	0.9	13
56	Effects of N-acetylcysteine on human ovarian tissue preservation undergoing cryopreservation procedure. <i>Histology and Histopathology</i> , 2015, 30, 725-35.	0.7	13
57	Effect of Different Disinfection Protocols on Microbial and Biofilm Contamination of Dental Unit Waterlines in Community Dental Practices. <i>International Journal of Environmental Research and Public Health</i> , 2014, 11, 2064-2076.	2.6	36
58	Hypoxia inducible factor-1 alpha as a therapeutic target in multiple myeloma. <i>Oncotarget</i> , 2014, 5, 1779-1792.	1.8	53
59	Good Preservation of Stromal Cells and No Apoptosis in Human Ovarian Tissue after Vitrification. <i>BioMed Research International</i> , 2014, 2014, 1-7.	1.9	32
60	Anti-Müllerian hormone as an ovarian reserve marker in young cancer women who undergo ovarian tissue cryopreservation. <i>Future Oncology</i> , 2014, 10, 1343-1351.	2.4	6
61	Selected Case From the Arkadi M. Rywlin International Pathology Slide Series. <i>Advances in Anatomic Pathology</i> , 2014, 21, 461-468.	4.3	3
62	An innovative stand-alone bioreactor for the highly reproducible transfer of cyclic mechanical stretch to stem cells cultured in a 3D scaffold. <i>Journal of Tissue Engineering and Regenerative Medicine</i> , 2014, 8, 787-793.	2.7	20
63	Human cadaver multipotent stromal/stem cells isolated from arteries stored in liquid nitrogen for 5 years. <i>Stem Cell Research and Therapy</i> , 2014, 5, 8.	5.5	30
64	Dissecting histone deacetylase role in pulmonary arterial smooth muscle cell proliferation and migration. <i>Biochemical Pharmacology</i> , 2014, 91, 181-190.	4.4	24
65	Biochemical and Immunomorphological Evaluation of Hepatocyte Growth Factor and c-Met Pathway in Patients with Critical Limb Ischemia. <i>European Journal of Vascular and Endovascular Surgery</i> , 2014, 48, 430-437.	1.5	2
66	Autotransplantation of cryopreserved ovarian tissue in oncological patients: recovery of ovarian function. <i>Future Oncology</i> , 2014, 10, 549-561.	2.4	19
67	Confocal laser scanning microscopy analysis of bioenergetic potential and oxidative stress in fresh and frozen-thawed human ovarian tissue from oncologic patients. <i>Fertility and Sterility</i> , 2014, 101, 795-804.e1.	1.0	17
68	Towards the identification of the low-risk carotid plaque: A histological and clinical study on plaque calcification and neoangiogenesis. <i>Atherosclerosis</i> , 2014, 235, e29-e30.	0.8	0
69	Arterial calcification: Finger-pointing at resident and circulating stem cells. <i>World Journal of Stem Cells</i> , 2014, 6, 540.	2.8	21
70	Nestin and WT1 expression in atheromatous plaque neovessels: association with vulnerability. <i>Histology and Histopathology</i> , 2014, 29, 1565-73.	0.7	12
71	Ultrastructural Assessment of the Differentiation Potential of Human Multipotent Mesenchymal Stromal Cells. <i>Ultrastructural Pathology</i> , 2013, 37, 318-327.	0.9	5
72	Sodium butyrate inhibits platelet-derived growth factor-induced proliferation and migration in pulmonary artery smooth muscle cells through Akt inhibition. <i>FEBS Journal</i> , 2013, 280, 2042-2055.	4.7	41

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73	Localization of mesenchymal stem cells grafted with a hyaluronan-based scaffold in the infarcted heart. <i>Journal of Surgical Research</i> , 2013, 179, e21-e29.	1.6	27
74	The role of 3D microenvironmental organization in MCF-7 epithelialâ€mesenchymal transition after 7 culture days. <i>Experimental Cell Research</i> , 2013, 319, 1515-1522.	2.6	22
75	Inflammatory Mediators and Cerebral Embolism in Carotid Stenting: New Markers of Risk. <i>Journal of Endovascular Therapy</i> , 2013, 20, 684-694.	1.5	22
76	A case of pili torti in a young adult domestic short-haired cat. <i>Veterinary Dermatology</i> , 2013, 24, 289-e68.	1.2	6
77	Restored perfusion and reduced inflammation in the infarcted heart after grafting stem cells with a hyaluronanâ€based scaffold. <i>Journal of Cellular and Molecular Medicine</i> , 2013, 17, 518-530.	3.6	27
78	Carnitine-Acyltransferase System Inhibition, Cancer Cell Death, and Prevention of Myc-Induced Lymphomagenesis. <i>Journal of the National Cancer Institute</i> , 2013, 105, 489-498.	6.3	87
79	A New Nonenzymatic Method and Device to Obtain a Fat Tissue Derivative Highly Enriched in Pericyte-Like Elements by Mild Mechanical Forces from Human Lipoaspirates. <i>Cell Transplantation</i> , 2013, 22, 2063-2077.	2.5	259
80	Poly(butylene/diethylene glycol succinate) multiblock copolyester as a candidate biomaterial for soft tissue engineering: Solid-state properties, degradability, and biocompatibility. <i>Journal of Bioactive and Compatible Polymers</i> , 2012, 27, 244-264.	2.1	41
81	Effects of Cyclic Increase in Gonadotropins on the In Vitro Development of Primordial Follicles to Antral Stage. <i>Ultrastructural Pathology</i> , 2012, 36, 356-361.	0.9	7
82	Ethanol disinfection affects physical properties and cell response of electrospun poly(L-lactic acid) scaffolds. <i>European Polymer Journal</i> , 2012, 48, 2008-2018.	5.4	46
83	The Emerging Issue of Human Resident Arterial Progenitors: The Contribution of Organ Culture. <i>Ultrastructural Pathology</i> , 2012, 36, 117-123.	0.9	1
84	Cryopreservation of ovarian tissue in breast cancer patients: 10 years of experience. <i>Future Oncology</i> , 2012, 8, 1613-1619.	2.4	21
85	RUNXâ€1 and CD44 as markers of resident stem cell derivation in undifferentiated intimal sarcoma of pulmonary artery. <i>Histopathology</i> , 2012, 61, 737-743.	2.9	11
86	Usefulness of rectal biopsy for the diagnosis of Kufs disease: a controlled study and review of the literature. <i>European Journal of Neurology</i> , 2012, 19, 1331-1336.	3.3	5
87	Analysis of the effects of HIVâ€1 Tat on the survival and differentiation of vessel wallâ€derived mesenchymal stem cells. <i>Journal of Cellular Biochemistry</i> , 2012, 113, 1132-1141.	2.6	11
88	Nestin and WT1 expression in small-sized vasa vasorum from human normal arteries. <i>Histology and Histopathology</i> , 2012, 27, 1195-202.	0.7	19
89	657 Carotid artery stenting: Cerebral lesions risk and serological markers levels. <i>Canadian Journal of Cardiology</i> , 2011, 27, S302-S303.	1.7	0
90	Follicle features in adolescent and young adult women with Hodgkinâ€TMs disease prior to chemotherapy: a preliminary report. <i>Reproductive BioMedicine Online</i> , 2011, 23, 799-805.	2.4	17

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91	Solitary Fibrous Tumor of the Central Nervous System. <i>Advances in Anatomic Pathology</i> , 2011, 18, 356-392.	4.3	96
92	Primary Malignant Melanoma of the Esophagus. <i>Advances in Anatomic Pathology</i> , 2011, 18, 235-252.	4.3	71
93	Morphofunctional changes underlying intestinal dysmotility in diabetic RIP-I/hIFN β^2 transgenic mice. <i>International Journal of Experimental Pathology</i> , 2011, 92, 400-412.	1.3	39
94	Enteric neuropathy evoked by repeated cisplatin in the rat. <i>Neurogastroenterology and Motility</i> , 2011, 23, 370-e163.	3.0	67
95	Identification of Carotid "Vulnerable Plaque"™ by Contrast-enhanced Ultrasonography: Correlation with Plaque Histology, Symptoms and Cerebral Computed Tomography. <i>European Journal of Vascular and Endovascular Surgery</i> , 2011, 41, 238-248.	1.5	77
96	Mesenchymal Stem Cells in Renal Function Recovery after Acute Kidney Injury: Use of a Differentiating Agent in a Rat Model. <i>Cell Transplantation</i> , 2011, 20, 1193-1208.	2.5	40
97	HIV-1 and recombinant gp120 affect the survival and differentiation of human vessel wall-derived mesenchymal stem cells. <i>Retrovirology</i> , 2011, 8, 40.	2.0	23
98	Lipofuscin-like granules of the juxtaglomerular apparatus of the kidney. The diagnostic significance of a quasi-normal subcellular structure incidentally encountered in the course of routine ultrastructural evaluation of renal biopsies. <i>Pathology Research and Practice</i> , 2011, 207, 79-85.	2.3	4
99	Advancement in the Examination of the Human Cardiac Sinus Node. <i>American Journal of Forensic Medicine and Pathology</i> , 2011, 32, 112-118.	0.8	5
100	Placental stem cells pre-treated with a hyaluronan mixed ester of butyric and retinoic acid to cure infarcted pig hearts: a multimodal study. <i>Cardiovascular Research</i> , 2011, 90, 546-556.	3.8	59
101	Selected Case From The Arkadi M. Rywlin International Pathology Slide Seminar. <i>Advances in Anatomic Pathology</i> , 2010, 17, 445-452.	4.3	12
102	Paratesticular Mesothelioma. Report of a Case With Comprehensive Review of Literature. <i>Advances in Anatomic Pathology</i> , 2010, 17, 53-70.	4.3	53
103	Dysfunctional Vasa Vasorum in Diabetic Peripheral Artery Obstructive Disease with Critical Lower Limb Ischaemia. <i>European Journal of Vascular and Endovascular Surgery</i> , 2010, 40, 365-374.	1.5	16
104	Electrospun Scaffolds of a Polyhydroxyalkanoate Consisting of 10-Hydroxylpentadecanoate Repeat Units: Fabrication and In Vitro Biocompatibility Studies. <i>Journal of Biomaterials Science, Polymer Edition</i> , 2010, 21, 1283-1296.	3.5	24
105	Hyaluronan Mixed Esters of Butyric and Retinoic Acid Affording Myocardial Survival and Repair without Stem Cell Transplantation. <i>Journal of Biological Chemistry</i> , 2010, 285, 9949-9961.	3.4	58
106	Nanobacteria and Psammoma Bodies: Ultrastructural Observations in a Case of Pathological Placental Calcification. <i>Ultrastructural Pathology</i> , 2010, 34, 344-350.	0.9	9
107	Fibrohistiocytic Tumors Containing Zebra Body-like Inclusions and Fibripositors. <i>Ultrastructural Pathology</i> , 2010, 34, 366-370.	0.9	4
108	Paraffin Embedding Allows Effective Analysis of Proliferation, Survival, and Immunophenotyping of Cells Cultured on Poly(L-Lactic Acid) Electrospun Nanofiber Scaffolds. <i>Tissue Engineering - Part C: Methods</i> , 2010, 16, 751-760.	2.1	7

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109	Multidistrict human mesenchymal vascular cells: pluripotency and stemness characteristics. <i>Cytotherapy</i> , 2010, 12, 275-287.	0.7	54
110	Biocompatible Two-Layer Tantalum/Titania~Polymer Hybrid Coating. <i>Biomacromolecules</i> , 2010, 11, 2446-2453.	5.4	12
111	Optimization of protocols for human ovarian tissue cryopreservation with sucrose, 1,2-propanediol and human serum. <i>Reproductive BioMedicine Online</i> , 2010, 21, 819-828.	2.4	44
112	An Update on Therapeutic Angiogenesis for Peripheral Vascular Disease. <i>Annals of Vascular Surgery</i> , 2010, 24, 258-268.	0.9	28
113	Superficial Acral Fibromyxoma: Immunohistochemical and Ultrastructural Analysis of a Case, with Literature Review. <i>Ultrastructural Pathology</i> , 2009, 33, 293-301.	0.9	20
114	Architectural Organization and Functional Features of Early Endothelial Progenitor Cells Cultured in a Hyaluronan-Based Polymer Scaffold. <i>Tissue Engineering - Part A</i> , 2009, 15, 2751-2762.	3.1	30
115	Bioresorbable electrospun nanofibrous scaffolds loaded with bioactive molecules. <i>E-Polymers</i> , 2009, 9, .	3.0	7
116	Angiogenic Potential of Human Dental Pulp Stromal (STEM) Cells. <i>International Journal of Immunopathology and Pharmacology</i> , 2009, 22, 699-706.	2.1	102
117	Vascular wall resident progenitor cells. <i>Experimental Cell Research</i> , 2009, 315, 901-914.	2.6	67
118	An inherited mitochondrial DNA disruptive mutation shifts to homoplasmy in oncocytic tumor cells. <i>Human Mutation</i> , 2009, 30, 391-396.	2.5	55
119	Isolation of stem/progenitor cells from normal lung tissue of adult humans. <i>Cell Proliferation</i> , 2009, 42, 298-308.	5.3	41
120	Culture of cryopreserved ovarian tissue: state of the art in 2008. <i>Fertility and Sterility</i> , 2009, 91, 1619-1629.	1.0	24
121	Placental endothelial cells can be productively infected by Parvovirus B19. <i>Journal of Clinical Virology</i> , 2009, 44, 33-38.	3.1	41
122	Isolation of stem cell populations with trophic and immunoregulatory functions from human intestinal tissues: potential for cell therapy in inflammatory bowel disease. <i>Cytotherapy</i> , 2009, 11, 1020-1031.	0.7	39
123	Cystic Lymphangioma-like Adenomatoid Tumor of the Adrenal Gland: Case Presentation and Review of the Literature. <i>Advances in Anatomic Pathology</i> , 2009, 16, 424-432.	4.3	15
124	Treatment of Metastases to the Vertebrae with Radiofrequency Ablation: Determination of Effectiveness by Evaluation of Tumor Necrosis ~ A Preliminary Result. <i>Current Radiopharmaceuticals</i> , 2009, 2, 191-194.	0.8	1
125	Clear-cell myoepithelial carcinoma of the salivary glands: A clinicopathologic, immunohistochemical, and ultrastructural study of two cases involving the submandibular gland with review of the literature. <i>Pathology Research and Practice</i> , 2008, 204, 335-344.	2.3	24
126	Mesenchymal stem cell interaction with a non~woven hyaluronan~based scaffold suitable for tissue repair. <i>Journal of Anatomy</i> , 2008, 213, 520-530.	1.5	67

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127	Cryopreservation of Ovarian Tissue: State of the Art in 2007. <i>Current Women's Health Reviews</i> , 2008, 4, 77-92.	0.2	0
128	Ultrastructural Characteristics of Human Mesenchymal Stromal (Stem) Cells Derived from Bone Marrow and Term Placenta. <i>Ultrastructural Pathology</i> , 2007, 31, 23-31.	0.9	109
129	Improvement of post-infarction cardiac remodeling by grafting stromal stem cells with a hyaluronan-based scaffold. <i>Journal of Molecular and Cellular Cardiology</i> , 2007, 42, S98.	1.9	0
130	Dedifferentiated chordoma of the thoracic spine with rhabdomyosarcomatous differentiation. Report of a case and review of the literature. <i>Annals of Diagnostic Pathology</i> , 2007, 11, 262-273.	1.3	24
131	Healthy Early Preantral Follicle Can Be Obtained in a Culture of Frozen-Thawed Human Ovarian Tissue of 32 Weeks. <i>Ultrastructural Pathology</i> , 2007, 31, 257-262.	0.9	14
132	Hyaluronan Mixed Esters of Butyric and Retinoic Acid Drive Cardiac and Endothelial Fate in Term Placenta Human Mesenchymal Stem Cells and Enhance Cardiac Repair in Infarcted Rat Hearts. <i>Journal of Biological Chemistry</i> , 2007, 282, 14243-14252.	3.4	152
133	Common Tasks in Microscopic and Ultrastructural Image Analysis Using ImageJ. <i>Ultrastructural Pathology</i> , 2007, 31, 401-407.	0.9	192
134	Thoracic Aortas from Multiorgan Donors Are Suitable for Obtaining Resident Angiogenic Mesenchymal Stromal Cells. <i>Stem Cells</i> , 2007, 25, 1627-1634.	3.2	119
135	Term amniotic membrane is a high throughput source for multipotent mesenchymal stem cells with the ability to differentiate into endothelial cells in vitro. <i>BMC Developmental Biology</i> , 2007, 7, 11.	2.1	337
136	Primary malignant myoepithelioma of the distal femur.. <i>Apmis</i> , 2007, 115, 376-380.	2.0	30
137	The <i>in situ</i> expression of Human Leukocyte Antigen Class I antigens is not altered by cryopreservation in human arterial allografts. <i>Cell and Tissue Banking</i> , 2007, 8, 195-203.	1.1	12
138	Fetal Calf Serum Versus Human Serum: Ultrastructural Evaluation of Protein Support Influence on Human Ovarian Tissue Cryopreservation. <i>Ultrastructural Pathology</i> , 2006, 30, 253-260.	0.9	8
139	Structural and Functional Organization of Ribosomal Genes within the Mammalian Cell Nucleolus. <i>Journal of Histochemistry and Cytochemistry</i> , 2006, 54, 131-145.	2.5	71
140	Smooth muscle cell injury after cryopreservation of human thoracic aortas. <i>Cryobiology</i> , 2006, 52, 309-316.	0.7	12
141	Cryopreservation of Human Ovarian Tissue. <i>Cell and Tissue Banking</i> , 2006, 7, 123-133.	1.1	26
142	Enteric neuropathology of congenital intestinal obstruction: A case report. <i>World Journal of Gastroenterology</i> , 2006, 12, 5229-33.	3.3	10
143	Oncocytic Adrenocortical Tumors. , 2005, 10, 228-242.		19
144	Fresh and Cryopreserved Arterial Homografts: Immunological and Clinical Results. <i>Transplantation Proceedings</i> , 2005, 37, 2688-2691.	0.6	29

#	ARTICLE	IF	CITATIONS
145	Ultrastructural Liver Mitochondrial Abnormalities in HIV/HCV-Coinfected Patients Receiving Antiretroviral Therapy. <i>Journal of Acquired Immune Deficiency Syndromes</i> (1999), 2004, 35, 326-328.	2.1	19
146	Desmoplastic Fibroblastoma: A Light and Ultrastructural Description of Two Cases. <i>Ultrastructural Pathology</i> , 2004, 28, 149-157.	0.9	10
147	Clear-cell proliferation of the lung with lymphangioleiomyomatosis-like change. <i>Histopathology</i> , 2004, 44, 156-163.	2.9	20
148	An Italian case of CADASIL with mutation CGC-TCG in codon 1006, exon 19 Notch3 gene. <i>Neurological Sciences</i> , 2004, 24, 401-406.	1.9	4
149	The Problematic Issue of Kufs Disease Diagnosis as Performed on Rectal Biopsies: A Case Report. <i>Ultrastructural Pathology</i> , 2004, 28, 43-48.	0.9	14
150	Adrenocortical Oncocytic Tumors: Report of 10 Cases and Review of the Literature. <i>International Journal of Surgical Pathology</i> , 2004, 12, 231-243.	0.8	253
151	Activated mast cells in proximity to colonic nerves correlate with abdominal pain in irritable bowel syndrome. <i>Gastroenterology</i> , 2004, 126, 693-702.	1.3	1,246
152	Placental transmogrification of the lung: clinicopathologic, immunohistochemical and molecular study of two cases, with particular emphasis on the interstitial clear cells. <i>Human Pathology</i> , 2004, 35, 517-521.	2.0	32
153	Smooth muscle cell differentiation in mammary stromo-epithelial lesions with evidence of a dual origin: stromal myofibroblasts and myoepithelial cells. <i>Histopathology</i> , 2003, 42, 448-456.	2.9	32
154	Functionalization of poly-L-lactic-co- μ -caprolactone: effects of surface modification on endothelial cell proliferation and hemocompatibility. <i>Journal of Biomaterials Science, Polymer Edition</i> , 2003, 14, 1057-1075.	3.5	20
155	Two different glomerular diseases in the same patient at an interval of 7 years. <i>Nephrology Dialysis Transplantation</i> , 2002, 17, 2014-2016.	0.7	7
156	Ultrastructural modifications in hepatocytes' mitochondria of 28 HIV-HCV coinfecteds. <i>Journal of Hepatology</i> , 2002, 36, 135.	3.7	0
157	Malignant granular cell tumor of the lateral femoral cutaneous nerve: Report of a case with cytogenetic analysis. <i>Human Pathology</i> , 2002, 33, 1237-1240.	2.0	29
158	Foamy cell mesothelioma. <i>Histopathology</i> , 2002, 41, 369-371.	2.9	18
159	Mixed Tumors, Myoepitheliomas, and Oncocytomas of the Soft Tissues Are Likely Members of the Same Family: A Clinicopathologic and Ultrastructural Study. <i>Ultrastructural Pathology</i> , 2001, 25, 399-418.	0.9	20
160	Myofibrosarcoma of the Upper Jawbones: A Clinicopathologic and Ultrastructural Study of Two Cases. <i>Ultrastructural Pathology</i> , 2001, 25, 385-397.	0.9	35
161	Necrobiotic Xanthogranuloma Without Periorbital Involvement: An Ultrastructural Investigation. <i>Ultrastructural Pathology</i> , 2001, 25, 437-444.	0.9	13
162	Merkel cell carcinoma of the parotid gland associated with Warthin tumour: report of two cases. <i>Histopathology</i> , 2001, 39, 342-346.	2.9	27

#	ARTICLE	IF	CITATIONS
163	Immunohistochemical and Ultrastructural Investigation of Neural Differentiation in Ewing Sarcoma/PNET of Bone and Soft Tissues. <i>Ultrastructural Pathology</i> , 2001, 25, 219-225.	0.9	49
164	Small Cell Neuroendocrine Carcinoma With Skeletal Muscle Differentiation. <i>American Journal of Surgical Pathology</i> , 2000, 24, 223-230.	3.7	63
165	Vitamin E deficiency due to chylomicron retention disease in Marinesco-Sjögren syndrome. <i>Annals of Neurology</i> , 2000, 47, 260-264.	5.3	40
166	Primary neuroendocrine carcinoma with ganglion cell differentiation in a crural lymph node. <i>Virchows Archiv Fur Pathologische Anatomie Und Physiologie Und Fur Klinische Medizin</i> , 2000, 437, 675-679.	2.8	8
167	Acinic cell carcinoma of the breast: an immunohistochemical and ultrastructural study. <i>Virchows Archiv Fur Pathologische Anatomie Und Physiologie Und Fur Klinische Medizin</i> , 2000, 437, 74-81.	2.8	70
168	Desmoplastic Small Round- Cell Tumor: A Case Report on the Large Cell Variant with Immunohistochemical, Ultrastructural, and Molecular Genetic Analysis. <i>Ultrastructural Pathology</i> , 2000, 24, 333-337.	0.9	22
169	Comparison between university of wisconsin and celsior solution on morphology and viability of rat aorta after cold storage. <i>Transplantation Proceedings</i> , 2000, 32, 35.	0.6	7
170	Hepatoid carcinoma of the lung: a case report with immunohistochemical, ultrastructural and in-situ hybridization findings. <i>Histopathology</i> , 2000, 37, 85-95.	2.9	38
171	GANT-like gastrointestinal pacemaker cell tumours with oncocytic features. <i>Virchows Archiv Fur Pathologische Anatomie Und Physiologie Und Fur Klinische Medizin</i> , 1999, 435, 143-150.	2.8	11
172	Leiomyoma of the uterus showing skeletal muscle differentiation: A case report. <i>Human Pathology</i> , 1999, 30, 356-359.	2.0	19
173	Not All Granular Cell Tumors Show Schwann Cell Differentiation: A Granular Cell Leiomyosarcoma of the Thumb, a Case Report. <i>American Journal of Dermatopathology</i> , 1999, 21, 307-309.	0.6	13
174	Î²-HCG Aberrant Expression in Primary Mediastinal Large B-Cell Lymphoma. <i>American Journal of Surgical Pathology</i> , 1999, 23, 717-721.	3.7	16
175	Identification of mitochondria in liver biopsies. <i>Virchows Archiv Fur Pathologische Anatomie Und Physiologie Und Fur Klinische Medizin</i> , 1998, 433, 267-273.	2.8	12
176	Benign spindle cell tumor of the breast with prominent adipocytic component. <i>Annals of Diagnostic Pathology</i> , 1998, 2, 306-311.	1.3	24
177	Kufs' disease presenting as late-onset epilepsy partialis continua. <i>Neurology</i> , 1998, 51, 1180-1182.	1.1	12
178	Primary Endocervical Extrasosseous Ewing's Sarcoma/PNET. <i>International Journal of Gynecological Pathology</i> , 1998, 17, 83-87.	1.4	50
179	Poorly differentiated myoepithelial cell rich carcinoma of the breast. <i>Histopathology</i> , 1997, 30, 542-548.	2.9	26
180	Leydig cell tumor of the testis: A cytohistological, immunohistochemical, and ultrastructural case study. , 1997, 16, 262-266.		14

#	ARTICLE	IF	CITATIONS
181	Kindler Syndrome: Report of a Case with Ultrastructural Study and Review of the Literature. <i>Pediatric Dermatology</i> , 1996, 13, 397-402.	0.9	26
182	Microwave oven heating enhances the ultrastructural detection of antigens in bioacryl-embedded tissue sections. <i>Microscopy Research and Technique</i> , 1995, 32, 75-76.	2.2	4
183	Filamentous Inclusions in Nonneoplastic and Neoplastic Pancreas: An Ultrastructural and Immunogold Labeling Study. <i>Ultrastructural Pathology</i> , 1995, 19, 495-500.	0.9	15
184	Fibrin sealant in laparoscopic adhesion prevention in the rabbit uterine horn model. <i>Fertility and Sterility</i> , 1994, 62, 400-404.	1.0	32
185	A new polychrome stain and simultaneous methods of histological, histochemical and immunohistochemical stainings performed on semithin sections of Bioacryl-embedded human tissues. <i>The Histochemical Journal</i> , 1993, 25, 670-677.	0.6	9
186	Demonstration of cytokeratin intermediate filaments in oocytes of the developing and adult human ovary. <i>Histochemistry</i> , 1993, 99, 311-319.	1.9	61
187	Cutaneous meningioma: histochemical, immunohistochemical and ultrastructural investigation. <i>Histopathology</i> , 1993, 23, 576-578.	2.9	24
188	Lamellar ichthyosis with laminated membrane structures. <i>British Journal of Dermatology</i> , 1993, 128, 348-351.	1.5	6
189	Electron Microscopic and Immunocyto-chemical Profiles of Human Subcutaneous Fat Tissue Microvascular Endothelial Cells. <i>Annals of Vascular Surgery</i> , 1993, 7, 541-548.	0.9	13
190	True and false aneurysms in Behçet's disease: Case report with ultrastructural observations. <i>Journal of Vascular Surgery</i> , 1993, 17, 762-767.	1.1	49
191	Composite Gastric Carcinoma and Precursor Lesions with Amphicrine Features in Chronic Atrophic Gastritis. <i>Ultrastructural Pathology</i> , 1993, 17, 9-24.	0.9	21
192	Pericardial multicystic proliferation. <i>Pathology</i> , 1993, 25, 412-415.	0.6	2
193	A new acrylic resin formulation: a useful tool for histological, ultrastructural, and immunocytochemical investigations.. <i>Journal of Histochemistry and Cytochemistry</i> , 1992, 40, 1799-1804.	2.5	190
194	Diagnostic tool of endocrine markers in the diagnosis of G-hyperplasia. <i>Regulatory Peptides</i> , 1992, 40, 142.	1.9	3
195	Lysozyme localization in normal and diseased human gastric and colonic mucosa. <i>Apmis</i> , 1992, 100, 575-585.	2.0	14
196	The cellular component in the parietal infiltrate of inflammatory abdominal aortic aneurysms (IAAA). <i>European Journal of Vascular Surgery</i> , 1991, 5, 65-70.	0.9	25
197	Parathyroid gastrin and parathormone-producing tumour in the Zollinger-Ellison syndrome of MEN 1 origin. <i>Virchows Archiv A, Pathological Anatomy and Histopathology</i> , 1991, 419, 433-437.	1.4	4
198	Unusual Ultrastructural Features. <i>Ultrastructural Pathology</i> , 1991, 15, 675-679.	0.9	0

#	ARTICLE	IF	CITATIONS
199	Traumatic Dissection in an Inflammatory Aneurysm. <i>Annals of Vascular Surgery</i> , 1990, 4, 384-387.	0.9	2
200	An Ultrastructural and Immunocytochemical Analysis of Human Endothelial Cell Adhesion on Coated Vascular Grafts. <i>Annals of Vascular Surgery</i> , 1989, 3, 351-363.	0.9	17
201	Brenner tumor of the ovary: A correlative histologic, histochemical, immunohistochemical, and ultrastructural investigation. <i>Human Pathology</i> , 1989, 20, 787-795.	2.0	21