

Douglas J Taatjes

List of Publications by Year in descending order

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Version: 2024-02-01

152
papers

2,721
citations

236925

25
h-index

197818

49
g-index

154
all docs

154
docs citations

154
times ranked

3258
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|--|------|-----------|
| 1 | In focus in HCB. Histochemistry and Cell Biology, 2022, 157, 1-5. | 1.7 | 1 |
| 2 | In focus in HCB. Histochemistry and Cell Biology, 2022, 157, 123-126. | 1.7 | 0 |
| 3 | The Shared Core Resource as a Partner in Innovative Scientific Research: Illustration from an Academic Microscopy Imaging Center. Journal of Biomolecular Techniques, 2022, 33, 3fc1f5fe.2507f36c. | 1.5 | 4 |
| 4 | In focus in HCB. Histochemistry and Cell Biology, 2022, 157, 389-391. | 1.7 | 0 |
| 5 | In focus in HCB. Histochemistry and Cell Biology, 2022, , . | 1.7 | 0 |
| 6 | In focus in HCB. Histochemistry and Cell Biology, 2022, , . | 1.7 | 1 |
| 7 | In focus in HCB. Histochemistry and Cell Biology, 2022, 158, 1-4. | 1.7 | 1 |
| 8 | Introduction: 3D imaging in lung biology. Histochemistry and Cell Biology, 2021, 155, 159-162. | 1.7 | 4 |
| 9 | In focus in HCB. Histochemistry and Cell Biology, 2021, 155, 319-322. | 1.7 | 0 |
| 10 | In focus in HCB. Histochemistry and Cell Biology, 2021, 155, 435-438. | 1.7 | 0 |
| 11 | In focus in HCB. Histochemistry and Cell Biology, 2021, 155, 525-528. | 1.7 | 0 |
| 12 | In focus in HCB. Histochemistry and Cell Biology, 2021, 155, 619-621. | 1.7 | 0 |
| 13 | In focus in HCB. Histochemistry and Cell Biology, 2021, 156, 1-4. | 1.7 | 0 |
| 14 | In focus in HCB. Histochemistry and Cell Biology, 2021, 156, 79-82. | 1.7 | 1 |
| 15 | Comparative immunogenicity of decellularized wild type and alpha 1,3 galactosyltransferase knockout pig lungs. Biomaterials, 2021, 276, 121029. | 11.4 | 8 |
| 16 | In focus in HCB. Histochemistry and Cell Biology, 2021, 156, 193-196. | 1.7 | 0 |
| 17 | In focus in HCB. Histochemistry and Cell Biology, 2021, 155, 1-8. | 1.7 | 0 |
| 18 | In focus in HCB. Histochemistry and Cell Biology, 2021, 156, 297-299. | 1.7 | 0 |

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|----|---|-----|-----------|
| 19 | In focus in HCB. Histochemistry and Cell Biology, 2021, 156, 405-408. | 1.7 | 1 |
| 20 | In focus in HCB. Histochemistry and Cell Biology, 2021, , 1. | 1.7 | 0 |
| 21 | In focus in HCB. Histochemistry and Cell Biology, 2020, 153, 1-3. | 1.7 | 0 |
| 22 | Life and its traces in Antarctica's McMurdo Dry Valley paleolakes: a survey of preservation. Micron, 2020, 131, 102818. | 2.2 | 2 |
| 23 | Fluorine detection in the lung tissue of a worker with interstitial pulmonary fibrosis and long-term occupational exposure to polytetrafluoroethylene and perfluorooctanoic acid. Ultrastructural Pathology, 2020, 44, 496-500. | 0.9 | 2 |
| 24 | In focus in HCB. Histochemistry and Cell Biology, 2020, 154, 1-5. | 1.7 | 0 |
| 25 | In focus in HCB. Histochemistry and Cell Biology, 2020, 153, 129-133. | 1.7 | 0 |
| 26 | In focus in HCB. Histochemistry and Cell Biology, 2020, 153, 379-384. | 1.7 | 0 |
| 27 | In focus in HCB. Histochemistry and Cell Biology, 2020, 154, 247-253. | 1.7 | 0 |
| 28 | Glutaredoxin deficiency promotes activation of the transforming growth factor beta pathway in airway epithelial cells, in association with fibrotic airway remodeling. Redox Biology, 2020, 37, 101720. | 9.0 | 7 |
| 29 | In focus in HCB. Histochemistry and Cell Biology, 2020, 154, 117-122. | 1.7 | 0 |
| 30 | In focus in HCB. Histochemistry and Cell Biology, 2020, 153, 193-197. | 1.7 | 0 |
| 31 | In focus in HCB. Histochemistry and Cell Biology, 2020, 153, 289-293. | 1.7 | 0 |
| 32 | In focus in HCB. Histochemistry and Cell Biology, 2020, 153, 71-75. | 1.7 | 0 |
| 33 | Nanoscale imaging using differential expansion microscopy. Histochemistry and Cell Biology, 2020, 153, 469-480. | 1.7 | 28 |
| 34 | In focus in HCB. Histochemistry and Cell Biology, 2020, 154, 347-354. | 1.7 | 0 |
| 35 | ÂIn focus in HCB. Histochemistry and Cell Biology, 2020, 154, 597-607. | 1.7 | 0 |
| 36 | In focus in HCB. Histochemistry and Cell Biology, 2019, 151, 279-281. | 1.7 | 0 |

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|----|--|-----|-----------|
| 37 | In focus in HCB. Histochemistry and Cell Biology, 2019, 152, 85-87. | 1.7 | 1 |
| 38 | Self-Assembly and Biogenesis of the Cellular Membrane are Dictated by Membrane Stretch and Composition. Journal of Physical Chemistry B, 2019, 123, 6997-7005. | 2.6 | 3 |
| 39 | Histochemistry and Cell Biology: 61 years and not tired at all. Histochemistry and Cell Biology, 2019, 152, 1-11. | 1.7 | 6 |
| 40 | In focus in HCB. Histochemistry and Cell Biology, 2019, 152, 249-251. | 1.7 | 0 |
| 41 | In focus in HCB. Histochemistry and Cell Biology, 2019, 152, 175-176. | 1.7 | 0 |
| 42 | In focus in HCB. Histochemistry and Cell Biology, 2019, 151, 97-99. | 1.7 | 0 |
| 43 | In Focus in HCB. Histochemistry and Cell Biology, 2019, 151, 457-459. | 1.7 | 0 |
| 44 | In focus in HCB. Histochemistry and Cell Biology, 2019, 151, 367-368. | 1.7 | 0 |
| 45 | In focus in HCB. Histochemistry and Cell Biology, 2019, 151, 199-200. | 1.7 | 0 |
| 46 | Quantitative pixel intensity- and color-based image analysis on minimally compressed files: implications for whole-slide imaging. Histochemistry and Cell Biology, 2019, 152, 13-23. | 1.7 | 0 |
| 47 | In focus in HCB. Histochemistry and Cell Biology, 2019, 152, 319-321. | 1.7 | 0 |
| 48 | In focus in HCB. Histochemistry and Cell Biology, 2019, 152, 391-395. | 1.7 | 3 |
| 49 | In focus in HCB. Histochemistry and Cell Biology, 2019, 151, 1-3. | 1.7 | 0 |
| 50 | Human skeletal muscle cell atlas: Unraveling cellular secrets utilizing "muscle-on-a-chip"™, differential expansion microscopy, mass spectrometry, nanothermometry and machine learning. Micron, 2019, 117, 55-59. | 2.2 | 9 |
| 51 | In focus in HCB. Histochemistry and Cell Biology, 2018, 149, 193-195. | 1.7 | 0 |
| 52 | In focus in HCB. Histochemistry and Cell Biology, 2018, 149, 449-450. | 1.7 | 0 |
| 53 | Foreword to the special issue on applications of atomic force microscopy in cell biology. Seminars in Cell and Developmental Biology, 2018, 73, 1-3. | 5.0 | 7 |
| 54 | Probing the unseen structure and function of liver cells through atomic force microscopy. Seminars in Cell and Developmental Biology, 2018, 73, 13-30. | 5.0 | 27 |

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|----|--|------|-----------|
| 55 | In focus in HCB. Histochemistry and Cell Biology, 2018, 150, 301-302. | 1.7 | 0 |
| 56 | In focus in HCB. Histochemistry and Cell Biology, 2018, 150, 575-578. | 1.7 | 1 |
| 57 | In focus in HCB. Histochemistry and Cell Biology, 2018, 150, 207-208. | 1.7 | 0 |
| 58 | In focus in HCB. Histochemistry and Cell Biology, 2018, 150, 403-405. | 1.7 | 1 |
| 59 | In focus in HCB. Histochemistry and Cell Biology, 2018, 150, 103-105. | 1.7 | 0 |
| 60 | Reducing protein oxidation reverses lung fibrosis. Nature Medicine, 2018, 24, 1128-1135. | 30.7 | 88 |
| 61 | In focus in HCB. Histochemistry and Cell Biology, 2018, 149, 545-546. | 1.7 | 0 |
| 62 | In focus in HCB. Histochemistry and Cell Biology, 2018, 149, 1-2. | 1.7 | 1 |
| 63 | In focus in HCB. Histochemistry and Cell Biology, 2018, 149, 111-112. | 1.7 | 0 |
| 64 | Reimagining the antiphospholipid syndrome, an enigmatic thrombophilic disorder, through the looking glass of microscopic imaging. Histochemistry and Cell Biology, 2018, 150, 529-543. | 1.7 | 3 |
| 65 | In focus in HCB. Histochemistry and Cell Biology, 2018, 150, 1-2. | 1.7 | 4 |
| 66 | Mechanism of Membrane Biogenesis. FASEB Journal, 2018, 32, 671.11. | 0.5 | 0 |
| 67 | Visualization of macro-immune complexes in the antiphospholipid syndrome by multi-modal microscopy imaging. Micron, 2017, 100, 23-29. | 2.2 | 9 |
| 68 | In focus in HCB. Histochemistry and Cell Biology, 2017, 148, 217-218. | 1.7 | 2 |
| 69 | In focus in HCB. Histochemistry and Cell Biology, 2017, 148, 473-475. | 1.7 | 0 |
| 70 | In focus in HCB. Histochemistry and Cell Biology, 2017, 147, 1-3. | 1.7 | 1 |
| 71 | In focus in HCB. Histochemistry and Cell Biology, 2017, 147, 303-305. | 1.7 | 7 |
| 72 | În focus in HCB. Histochemistry and Cell Biology, 2017, 147, 543-544. | 1.7 | 0 |

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|----|--|-----|-----------|
| 73 | In focus in HCB. Histochemistry and Cell Biology, 2017, 147, 651-652. | 1.7 | 0 |
| 74 | In focus in HCB. Histochemistry and Cell Biology, 2017, 148, 1-2. | 1.7 | 3 |
| 75 | In focus in HCB. Histochemistry and Cell Biology, 2017, 148, 103-104. | 1.7 | 0 |
| 76 | In focus in HCB. Histochemistry and Cell Biology, 2017, 147, 413-414. | 1.7 | 0 |
| 77 | In focus in HCB. Histochemistry and Cell Biology, 2017, 148, 575-576. | 1.7 | 2 |
| 78 | In focus in HCB. Histochemistry and Cell Biology, 2017, 148, 343-344. | 1.7 | 0 |
| 79 | Functional Reconstitution of the Insulin-Secreting Porosome Complex in Live Cells. Endocrinology, 2016, 157, 54-60. | 2.8 | 12 |
| 80 | Â In Focus in HCB. Histochemistry and Cell Biology, 2016, 146, 117-118. | 1.7 | 0 |
| 81 | Â In Focus in HCB. Histochemistry and Cell Biology, 2016, 146, 237-238. | 1.7 | 0 |
| 82 | In Focus in HCB. Histochemistry and Cell Biology, 2016, 146, 363-365. | 1.7 | 1 |
| 83 | In focus in HCB. Histochemistry and Cell Biology, 2016, 146, 513-514. | 1.7 | 1 |
| 84 | The Histochemistry and Cell Biology omnium-gatherum: the year 2015 in review. Histochemistry and Cell Biology, 2016, 145, 239-274. | 1.7 | 3 |
| 85 | Attenuation of lung fibrosis in mice with a clinically relevant inhibitor of glutathione-S-transferase JCI Insight, 2016, 1, . | 5.0 | 32 |
| 86 | Mitochondrial Ca ²⁺ and membrane potential, an alternative pathway for Interleukin 6 to regulate CD4 cell effector function. ELife, 2015, 4, . | 6.0 | 70 |
| 87 | The Histochemistry and Cell Biology pandect: the year 2014 in review. Histochemistry and Cell Biology, 2015, 143, 339-368. | 1.7 | 3 |
| 88 | COPII-Dependent ER Export: A Critical Component of Insulin Biogenesis and Î²-Cell ER Homeostasis. Molecular Endocrinology, 2015, 29, 1156-1169. | 3.7 | 30 |
| 89 | Proteome of the insulin-secreting Min6 cell porosome complex: Involvement of Hsp90 in its assembly and function. Journal of Proteomics, 2015, 114, 83-92. | 2.4 | 14 |
| 90 | Cell biology of protein glycosylation: a celebration of the career of Jürgen Roth on the occasion of his 70th birthday. Cell Biology International, 2014, 38, 547-552. | 3.0 | 0 |

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|-----|--|-----|-----------|
| 91 | Neuronal porosome lipidome. <i>Journal of Cellular and Molecular Medicine</i> , 2014, 18, 1927-1937. | 3.6 | 15 |
| 92 | Proteome of the porosome complex in human airway epithelia: Interaction with the cystic fibrosis transmembrane conductance regulator (CFTR). <i>Journal of Proteomics</i> , 2014, 96, 82-91. | 2.4 | 18 |
| 93 | The Histochem Cell Biol conspectus: the year 2013 in review. <i>Histochemistry and Cell Biology</i> , 2014, 141, 337-363. | 1.7 | 0 |
| 94 | X-ray solution structure of the native neuronal porosome-synaptic vesicle complex: Implication in neurotransmitter release. <i>Micron</i> , 2014, 56, 37-43. | 2.2 | 26 |
| 95 | The Histochemistry and Cell Biology compendium: a review of 2012. <i>Histochemistry and Cell Biology</i> , 2013, 139, 815-846. | 1.7 | 1 |
| 96 | Atomic force microscopy: High resolution dynamic imaging of cellular and molecular structure in health and disease. <i>Journal of Cellular Physiology</i> , 2013, 228, 1949-1955. | 4.1 | 21 |
| 97 | Aquaporin-assisted and ER-mediated mitochondrial fission: A hypothesis. <i>Micron</i> , 2013, 47, 50-58. | 2.2 | 17 |
| 98 | Viewing Dynamic Interactions of Proteins and a Model Lipid Membrane with Atomic Force Microscopy. <i>Methods in Molecular Biology</i> , 2012, 931, 259-293. | 0.9 | 4 |
| 99 | Cell adhesion molecule 1 (CADM1) is ubiquitously present in the endothelium and smooth muscle cells of the human macro- and micro-vasculature. <i>Histochemistry and Cell Biology</i> , 2012, 138, 815-820. | 1.7 | 8 |
| 100 | The effects of aging on the intimal region of the human saphenous vein: insights from multimodal microscopy and quantitative image analysis. <i>Histochemistry and Cell Biology</i> , 2012, 138, 435-445. | 1.7 | 11 |
| 101 | 3D organization and function of the cell: Golgi budding and vesicle biogenesis to docking at the porosome complex. <i>Histochemistry and Cell Biology</i> , 2012, 137, 703-718. | 1.7 | 23 |
| 102 | Insights into the pathophysiology of the antiphospholipid syndrome provided by atomic force microscopy. <i>Micron</i> , 2012, 43, 851-862. | 2.2 | 7 |
| 103 | Hydroxychloroquine protects the annexin A5 anticoagulant shield from disruption by antiphospholipid antibodies: evidence for a novel effect for an old antimalarial drug. <i>Blood</i> , 2010, 115, 2292-2299. | 1.4 | 224 |
| 104 | Cell Adhesion Molecule 1 (CADM1), a Novel Venous Thrombosis Risk Factor, Is Ubiquitously Present In Vascular Endothelium and Smooth Muscle Cells. <i>Blood</i> , 2010, 116, 4316-4316. | 1.4 | 0 |
| 105 | The magnitude and temporal dependence of apoptosis early after myocardial ischemia with or without reperfusion. <i>FASEB Journal</i> , 2009, 23, 1177-1185. | 0.5 | 17 |
| 106 | Valves of the deep venous system: an overlooked risk factor. <i>Blood</i> , 2009, 114, 1276-1279. | 1.4 | 88 |
| 107 | Morphological and cytochemical determination of cell death by apoptosis. <i>Histochemistry and Cell Biology</i> , 2008, 129, 33-43. | 1.7 | 176 |
| 108 | Imaging aspects of cardiovascular disease at the cell and molecular level. <i>Histochemistry and Cell Biology</i> , 2008, 130, 235-245. | 1.7 | 16 |

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|-----|---|------|-----------|
| 109 | Attenuation of apoptosis and the eye of the beholder. <i>Coronary Artery Disease</i> , 2008, 19, 55-58. | 0.7 | 7 |
| 110 | Hydroxychloroquine directly reduces the binding of antiphospholipid antibody β 2-glycoprotein I complexes to phospholipid bilayers. <i>Blood</i> , 2008, 112, 1687-1695. | 1.4 | 208 |
| 111 | Inhaled Asbestos Exacerbates Atherosclerosis in Apolipoprotein E ⁻ Deficient Mice via CD4 ⁺ T Cells. <i>Environmental Health Perspectives</i> , 2008, 116, 1218-1225. | 6.0 | 13 |
| 112 | Group V Secretory Phospholipase A2 Promotes Atherosclerosis. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 2007, 27, 600-606. | 2.4 | 116 |
| 113 | Alpha smooth muscle actin distribution in cytoplasm and nuclear invaginations of connective tissue fibroblasts. <i>Histochemistry and Cell Biology</i> , 2007, 127, 523-530. | 1.7 | 34 |
| 114 | Deleterious effects of lack of cardiac PAI-1 after coronary occlusion in mice and their pathophysiologic determinants. <i>Histochemistry and Cell Biology</i> , 2007, 128, 135-145. | 1.7 | 28 |
| 115 | A novel dual staining method for identification of apoptotic cells reveals a modest apoptotic response in infarcted mouse myocardium. <i>Histochemistry and Cell Biology</i> , 2007, 128, 275-283. | 1.7 | 12 |
| 116 | Recent progress in histochemistry. <i>Histochemistry and Cell Biology</i> , 2007, 128, 557-594. | 1.7 | 1 |
| 117 | Energy-Dependent Disassembly of Self-Assembled SNARE Complex: A Observation at Nanometer Resolution Using Atomic Force Microscopy. <i>Journal of the American Chemical Society</i> , 2006, 128, 26-27. | 13.7 | 55 |
| 118 | Fibroblast spreading induced by connective tissue stretch involves intracellular redistribution of β - and γ -actin. <i>Histochemistry and Cell Biology</i> , 2006, 125, 487-495. | 1.7 | 55 |
| 119 | The histochemistry and cell biology vade mecum: a review of 2005 \rightarrow 2006. <i>Histochemistry and Cell Biology</i> , 2006, 126, 743-788. | 1.7 | 2 |
| 120 | The Binding of Thyroid Transcription Factor-1 and Hepatocyte Paraffin 1 to Mitochondrial Proteins in Hepatocytes. <i>American Journal of Clinical Pathology</i> , 2006, 125, 722-726. | 0.7 | 24 |
| 121 | Quantitative Analysis of Atherosclerotic Lesion Composition in Mice. <i>Methods in Molecular Biology</i> , 2006, 319, 137-152. | 0.9 | 8 |
| 122 | Subsequent to Its Endocytosis by Megakaryocytes, Factor V Is Trafficked to the [i]cis[/i]-Golgi Network Prior to Its Storage in α -Granules.. <i>Blood</i> , 2006, 108, 1697-1697. | 1.4 | 0 |
| 123 | Recent progress in histochemistry and cell biology: the state of the art 2005. <i>Histochemistry and Cell Biology</i> , 2005, 124, 547-574. | 1.7 | 0 |
| 124 | Attenuation of Accumulation of Neointimal Lipid by Pioglitazone in Mice Genetically Deficient in Insulin Receptor Substrate-2 and Apolipoprotein E. <i>Journal of Histochemistry and Cytochemistry</i> , 2005, 53, 603-610. | 2.5 | 23 |
| 125 | The Duration of Nuclear Extracellular Signal-Regulated Kinase 1 and 2 Signaling during Cell Cycle Reentry Distinguishes Proliferation from Apoptosis in Response to Asbestos. <i>Cancer Research</i> , 2004, 64, 6530-6536. | 0.9 | 33 |
| 126 | Attenuation of Neointimal Vascular Smooth Muscle Cellularity in Atheroma by Plasminogen Activator Inhibitor Type 1 (PAI-1). <i>Journal of Histochemistry and Cytochemistry</i> , 2004, 52, 1091-1099. | 2.5 | 44 |

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|-----|--|-----|-----------|
| 127 | Paclitaxel and vinorelbine cause synergistic increases in apoptosis but not in microtubular disruption in human lung adenocarcinoma cells (A-549). <i>Histochemistry and Cell Biology</i> , 2004, 121, 115-121. | 1.7 | 21 |
| 128 | Fibroblasts form a body-wide cellular network. <i>Histochemistry and Cell Biology</i> , 2004, 122, 7-15. | 1.7 | 105 |
| 129 | Human Monoclonal Antiphospholipid Antibodies Disrupt the Annexin A5 Anticoagulant Crystal Shield on Phospholipid Bilayers. <i>American Journal of Pathology</i> , 2003, 163, 1193-1200. | 3.8 | 154 |
| 130 | Asbestos induces mitochondrial DNA damage and dysfunction linked to the development of apoptosis. <i>American Journal of Physiology - Lung Cellular and Molecular Physiology</i> , 2003, 285, L1018-L1025. | 2.9 | 79 |
| 131 | Intramural Plasminogen Activator Inhibitor Type-1 and Coronary Atherosclerosis. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 2003, 23, 1979-1989. | 2.4 | 113 |
| 132 | STRUCTURE AND DYNAMICS OF THE FUSION PORE IN LIVE CELLS. <i>Cell Biology International</i> , 2002, 26, 35-42. | 3.0 | 92 |
| 133 | Delineation of the evolution of compositional changes in atheroma. <i>Histochemistry and Cell Biology</i> , 2002, 118, 59-68. | 1.7 | 17 |
| 134 | Different Accumulation of Activated Extracellular Signal-Regulated Kinases (ERK 1/2) and Role in Cell-Cycle Alterations by Epidermal Growth Factor, Hydrogen Peroxide, or Asbestos in Pulmonary Epithelial Cells. <i>American Journal of Respiratory Cell and Molecular Biology</i> , 2001, 24, 405-413. | 2.9 | 83 |
| 135 | Asbestos and cigarette smoke cause increased DNA strand breaks and necrosis in bronchiolar epithelial cells in vivo. <i>Free Radical Biology and Medicine</i> , 2000, 28, 1295-1299. | 2.9 | 44 |
| 136 | Quality assessment of atomic force microscopy probes by scanning electron microscopy: Correlation of tip structure with rendered images. <i>Microscopy Research and Technique</i> , 1999, 44, 312-326. | 2.2 | 20 |
| 137 | Imaging of collagen type III in fluid by atomic force microscopy. <i>Microscopy Research and Technique</i> , 1999, 44, 347-352. | 2.2 | 17 |
| 138 | Binding forces of hepatic microsomal and plasma membrane proteins in normal and pancreatic rats: An AFM force spectroscopic study. <i>Microscopy Research and Technique</i> , 1999, 44, 363-367. | 2.2 | 5 |
| 139 | Quality assessment of atomic force microscopy probes by scanning electron microscopy: Correlation of tip structure with rendered images. , 1999, 44, 312. | | 1 |
| 140 | Imaging of collagen type III in fluid by atomic force microscopy. , 1999, 44, 347. | | 1 |
| 141 | Four-dimensional analysis of human brain tumor spheroid invasion into fetal rat brain aggregates using confocal scanning laser microscopy. <i>Journal of Neuro-Oncology</i> , 1998, 38, 1-10. | 2.9 | 19 |
| 142 | BINDING CONTRIBUTION BETWEEN SYNAPTIC VESICLE MEMBRANE AND PLASMA MEMBRANE PROTEINS IN NEURONS: AN AFM STUDY. <i>Cell Biology International</i> , 1998, 22, 649-655. | 3.0 | 9 |
| 143 | Tubules of the trans Golgi apparatus visualized by immunoelectron microscopy. <i>Histochemistry and Cell Biology</i> , 1998, 109, 545-553. | 1.7 | 14 |
| 144 | Prolonged Storage of Fixative for Electron Microscopy: Effects on Tissue Preservation for Diagnostic Specimens. <i>Ultrastructural Pathology</i> , 1997, 21, 195-200. | 0.9 | 9 |

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|-----|--|-----|-----------|
| 145 | Localization of CD44 at the Invasive Margin of Glioblastomas by Immunoelectron Microscopy. <i>Ultrastructural Pathology</i> , 1997, 21, 517-525. | 0.9 | 19 |
| 146 | Immunoelectron Microscopic Localization of Plasminogen Activator Inhibitor Type 1 (PAI-1) in Smooth Muscle Cells from Morphologically Normal and Atherosclerotic Human Arteries. <i>Ultrastructural Pathology</i> , 1997, 21, 527-536. | 0.9 | 11 |
| 147 | Changes in Arterial Expression of Fibrinolytic System Proteins in Atherogenesis. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 1997, 17, 3294-3301. | 2.4 | 61 |
| 148 | TERTIARY STRUCTURE OF THE HEPATIC CELL PROTEIN FIBRINOGEN IN FLUID REVEALED BY ATOMIC FORCE MICROSCOPY. <i>Cell Biology International</i> , 1997, 21, 715-726. | 3.0 | 27 |
| 149 | Cloned β 1,4N-acetylgalactosaminyltransferase: subcellular localization and formation of disulfide bonded species. <i>Glycoconjugate Journal</i> , 1996, 13, 213-223. | 2.7 | 24 |
| 150 | Cryofixation, Cryosubstitution, and Immunoelectron Microscopy: Potential Role in Diagnostic Pathology. <i>Ultrastructural Pathology</i> , 1996, 20, 223-230. | 0.9 | 6 |
| 151 | Ultrastructural Study of a Pituitary Adenoma (Prolactinoma) Within the Clivus Bone Using Immunoelectron Microscopy. <i>Ultrastructural Pathology</i> , 1993, 17, 637-642. | 0.9 | 26 |
| 152 | Atomic Force Microscopy in the Study of Macromolecular Interactions in Hemostasis and Thrombosis: Utility for Investigation of the Antiphospholipid Syndrome. , 0, , 267-286. | | 5 |