Anil V Parwani

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/6040123/publications.pdf

Version: 2024-02-01

298 papers

14,141 citations

53 h-index 27406 106 g-index

300 all docs

300 docs citations

300 times ranked

16527 citing authors

| # | Article | IF | CITATIONS |
|----|--|--------------|-----------|
| 1 | Validating Whole Slide Imaging Systems for Diagnostic Purposes in Pathology. Archives of Pathology and Laboratory Medicine, 2022, 146, 440-450. | 2.5 | 73 |
| 2 | Whole Slide Imaging: Applications. , 2022, , 57-79. | | 0 |
| 3 | Whole Slide Imaging: Applications in Education. , 2022, , 95-103. | | O |
| 4 | Primary localized amyloidosis of the ureter with osseous metaplasia presenting as a suspicious ureteral mass. Urology Case Reports, 2022, 41, 101967. | 0.3 | 3 |
| 5 | Expression of TRPS1 in phyllodes tumor and sarcoma of the breast. Human Pathology, 2022, 121, 73-80. | 2.0 | 18 |
| 6 | Anastomosing hemangioma: A case report of a benign tumor often misdiagnosed as a malignant epithelioid angiosarcoma. Urology Case Reports, 2022, 42, 102023. | 0.3 | 1 |
| 7 | TRPS1, GATA3, and SOX10 expression in triple-negative breast carcinoma. Human Pathology, 2022, 125, 97-107. | 2.0 | 33 |
| 8 | Astroblastomas exhibit radial glia stem cell lineages and differential expression of imprinted and X-inactivation escape genes. Nature Communications, 2022, 13, 2083. | 12.8 | 3 |
| 9 | Microscopic nuclei classification, segmentation, and detection with improved deep convolutional neural networks (DCNN). Diagnostic Pathology, 2022, 17, 38. | 2.0 | 4 |
| 10 | $PD\hat{a}$ in oral squamous cell carcinoma: A key biomarker from the laboratory to the bedside. Clinical and Experimental Dental Research, 2022, 8, 690-698. | 1.9 | 18 |
| 11 | Artificial Intelligence in Kidney Cancer. American Society of Clinical Oncology Educational Book / ASCO American Society of Clinical Oncology Meeting, 2022, 42, 300-310. | 3 . 8 | 5 |
| 12 | Types and frequency of whole slide imaging scan failures in a clinical high throughput digital pathology scanning laboratory. Journal of Pathology Informatics, 2022, 13, 100112. | 1.7 | 3 |
| 13 | The 2019 Genitourinary Pathology Society (GUPS) White Paper on Contemporary Grading of Prostate Cancer. Archives of Pathology and Laboratory Medicine, 2021, 145, 461-493. | 2.5 | 143 |
| 14 | ESR1 genetic alterations and their association with clinicopathologic characteristics in advanced breast cancer: a single academic institution experience. Human Pathology, 2021, 107, 80-86. | 2.0 | 7 |
| 15 | Digital pathology as a platform for primary diagnosis and augmentation via deep learning. , 2021, , 93-118. | | 1 |
| 16 | Practice patterns related to prostate cancer grading: results of a 2019 Genitourinary Pathology Society clinician survey. Urologic Oncology: Seminars and Original Investigations, 2021, 39, 295.e1-295.e8. | 1.6 | 6 |
| 17 | The histopathological diagnosis of atypical meningioma: glass slide versus whole slide imaging for grading assessment. Virchows Archiv Fur Pathologische Anatomie Und Physiologie Und Fur Klinische Medizin, 2021, 478, 747-756. | 2.8 | 7 |
| 18 | Digital Slides as an Effective Tool for Programmed Death Ligand 1 Combined Positive Score Assessment and Training: Lessons Learned from the "Programmed Death Ligand 1 Key Learning Program in Head-and-Neck Squamous Cell Carcinoma― Journal of Pathology Informatics, 2021, 12, 1. | 1.7 | 22 |

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| 19 | From Glass-Time to Screen-Time: A Pathology Resident's Experience With Digital Sign-Out During the Coronavirus 2019 Pandemic. Archives of Pathology and Laboratory Medicine, 2021, 145, 644-645. | 2.5 | 10 |
| 20 | Quantitative Image Analysis for Tissue Biomarker Use: A White Paper From the Digital Pathology Association. Applied Immunohistochemistry and Molecular Morphology, 2021, 29, 479-493. | 1.2 | 28 |
| 21 | M2 tumor-associated macrophages play important role in predicting response to neoadjuvant chemotherapy in triple-negative breast carcinoma. Breast Cancer Research and Treatment, 2021, 188, 37-42. | 2.5 | 12 |
| 22 | An automated computational image analysis pipeline for histological grading of cardiac allograft rejection. European Heart Journal, 2021, 42, 2356-2369. | 2.2 | 36 |
| 23 | Reappraisal of HER2 Amplification in High-Grade Urothelial Carcinoma Based on 2018 ASCO/CAP Clinical Practice Guidelines. American Journal of Clinical Pathology, 2021, 156, 1130-1141. | 0.7 | 4 |
| 24 | Multispecialty Enterprise Imaging Workgroup Consensus on Interactive Multimedia Reporting Current State and Road to the Future: HIMSS-SIIM Collaborative White Paper. Journal of Digital Imaging, 2021, 34, 495-522. | 2.9 | 10 |
| 25 | p53 and p16ink4a As Predictive and Prognostic Biomarkers for Nodal metastasis and Survival in A Contemporary Cohort of Penile Squamous Cell Carcinoma. Clinical Genitourinary Cancer, 2021, 19, 510-520. | 1.9 | 8 |
| 26 | A Comparison of the Clinical, Viral, Pathologic, and Immunologic Features of Severe Acute Respiratory Syndrome (SARS), Middle East Respiratory Syndrome (MERS), and Coronavirus 2019 (COVID-19) Diseases. Archives of Pathology and Laboratory Medicine, 2021, 145, 1194-1211. | 2.5 | 9 |
| 27 | Dissecting the Business Case for Adoption and Implementation of Digital Pathology: A White Paper from the Digital Pathology Association. Journal of Pathology Informatics, 2021, 12, 17. | 1.7 | 41 |
| 28 | Aurora-A kinase is differentially expressed in the nucleus and cytoplasm in normal $M\tilde{A}^{1}/4$ llerian epithelium and benign, borderline and malignant serous ovarian neoplasms. Diagnostic Pathology, 2021, 16, 98. | 2.0 | 0 |
| 29 | Commentary: Leveraging Edge Computing Technology for Digital Pathology. Journal of Pathology Informatics, 2021, 12, 12. | 0.6 | 0 |
| 30 | Bridging the Gap: The Critical Role of Regulatory Affairs and Clinical Affairs in the Total Product Life Cycle of Pathology Imaging Devices and Software. Frontiers in Medicine, 2021, 8, 765385. | 2.6 | 6 |
| 31 | Contemporary Whole Slide Imaging Devices and Their Applications within the Modern Pathology Department: A Selected Hardware Review. Journal of Pathology Informatics, 2021, 12, 50. | 1.7 | 33 |
| 32 | Diagnostic concordance between whole slide imaging and conventional light microscopy in cytopathology: A systematic review. Cancer Cytopathology, 2020, 128, 17-28. | 2.4 | 56 |
| 33 | Multifocal Extraprostatic Extension of Prostate Cancer. American Journal of Clinical Pathology, 2020, 153, 548-553. | 0.7 | 6 |
| 34 | The spectrum of pathological findings in coronavirus disease (COVID-19) and the pathogenesis of SARS-CoV-2. Diagnostic Pathology, 2020, 15, 85. | 2.0 | 28 |
| 35 | Semantic segmentation to identify bladder layers from H&E Images. Diagnostic Pathology, 2020, 15, 87. | 2.0 | 11 |
| 36 | Severe acute respiratory syndrome coronavirus-2 (SARS-CoV-2) and coronavirus disease 19 (COVID-19) $\hat{a} \in \mathbb{C}$ anatomic pathology perspective on current knowledge. Diagnostic Pathology, 2020, 15, 103. | 2.0 | 126 |

3

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| 37 | Convergence of Digital Pathology and Artificial Intelligence Tools in Anatomic Pathology Practice: Current Landscape and Future Directions. Advances in Anatomic Pathology, 2020, 27, 221-226. | 4.3 | 15 |
| 38 | Whole Slide Imaging: Technology and Applications. Advances in Anatomic Pathology, 2020, 27, 251-259. | 4.3 | 63 |
| 39 | Cytopathology of Xp11 translocation renal cell carcinoma: a report of 5 cases. Journal of the American Society of Cytopathology, 2020, 9, 95-102. | 0.5 | 5 |
| 40 | Quantitative digital imaging analysis of HER2 immunohistochemistry predicts the response to anti-HER2 neoadjuvant chemotherapy in HER2-positive breast carcinoma. Breast Cancer Research and Treatment, 2020, 180, 321-329. | 2.5 | 18 |
| 41 | The Future of Pathology: What can we Learn from the COVID-19 Pandemic?. Journal of Pathology Informatics, 2020, 11, 15. | 1.7 | 15 |
| 42 | A Validation Study of Human Epidermal Growth Factor Receptor 2 Immunohistochemistry Digital Imaging Analysis and its Correlation with Human Epidermal Growth Factor Receptor 2 Fluorescence In situ Hybridization Results in Breast Carcinoma. Journal of Pathology Informatics, 2020, 11, 2. | 1.7 | 19 |
| 43 | Features, Outcomes, and Management Strategies of Male Breast Cancer: A Single Institution Comparison to Well-Matched Female Controls. The Journal of Breast Health, 2020, 16, 201-207. | 1.0 | 3 |
| 44 | Computational pathology definitions, best practices, and recommendations for regulatory guidance: a white paper from the Digital Pathology Association. Journal of Pathology, 2019, 249, 286-294. | 4.5 | 263 |
| 45 | Eâ€cadherin is downregulated in benign prostatic hyperplasia and required for tight junction formation and permeability barrier in the prostatic epithelial cell monolayer. Prostate, 2019, 79, 1226-1237. | 2.3 | 22 |
| 46 | Digital pathology and artificial intelligence. Lancet Oncology, The, 2019, 20, e253-e261. | 10.7 | 597 |
| 47 | Predicting Opportunities and Challenges Prior to Transitioning to Digital Pathology: An Interview Envisioning Study with 11 Pathologists. Proceedings of the International Symposium of Human Factors and Ergonomics in Healthcare, $2019,8,9$ -12. | 0.3 | 1 |
| 48 | Next generation diagnostic pathology: use of digital pathology and artificial intelligence tools to augment a pathological diagnosis. Diagnostic Pathology, 2019, 14, 138. | 2.0 | 63 |
| 49 | Cytokeratin 7, inhibin, and p63 in testicular germ cell tumor: superior markers of choriocarcinoma compared to β-human chorionic gonadotropin. Human Pathology, 2019, 84, 254-261. | 2.0 | 9 |
| 50 | A Practical Guide to Whole Slide Imaging: A White Paper From the Digital Pathology Association. Archives of Pathology and Laboratory Medicine, 2019, 143, 222-234. | 2.5 | 228 |
| 51 | MicroRNA Profiling of Salivary Duct Carcinoma Versus Her2/Neu Overexpressing Breast Carcinoma Identify miR-10a as a Putative Breast Related Oncogene. Head and Neck Pathology, 2019, 13, 344-354. | 2.6 | 12 |
| 52 | The Landscape of Digital Pathology in Transplantation: From the Beginning to the Virtual E-Slide. Journal of Pathology Informatics, 2019, 10, 21. | 1.7 | 28 |
| 53 | Introduction to Digital Image Analysis in Whole-slide Imaging: A White Paper from the Digital Pathology Association. Journal of Pathology Informatics, 2019, 10, 9. | 1.7 | 243 |
| 54 | Small Renal Masses in Close Proximity to the Collecting System and Renal Sinus Are Enriched for Malignancy and High Fuhrman Grade and Should Be Considered for Early Intervention. Clinical Genitourinary Cancer, 2018, 16, e729-e733. | 1.9 | 21 |

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| 55 | EAF2 and p53 Co-Regulate STAT3 Activation in Prostate Cancer. Neoplasia, 2018, 20, 351-363. | 5.3 | 16 |
| 56 | US Food and Drug Administration Approval of Whole Slide Imaging for Primary Diagnosis: A Key Milestone Is Reached and New Questions Are Raised. Archives of Pathology and Laboratory Medicine, 2018, 142, 1383-1387. | 2.5 | 123 |
| 57 | Imitating Pathologist Based Assessment With Interpretable and Context Based Neural Network Modeling of Histology Images. Biomedical Informatics Insights, 2018, 10, 117822261880748. | 4.6 | 6 |
| 58 | PD-L1 expression and CD8-positive T cells are associated with favorable survival in HER2-positive invasive breast cancer. Breast Journal, 2018, 24, 911-919. | 1.0 | 65 |
| 59 | Magee Equation Recurrence Score Is Associated With Distal Metastatic Risk in Male Breast Carcinomas. American Journal of Clinical Pathology, 2018, 150, 491-498. | 0.7 | 3 |
| 60 | Discovering anomalous patterns in large digital pathology images. Statistics in Medicine, 2018, 37, 3599-3615. | 1.6 | 12 |
| 61 | Digital Imaging and Communications in Medicine Whole Slide Imaging Connectathon at Digital Pathology Association Pathology Visions 2017. Journal of Pathology Informatics, 2018, 9, 6. | 1.7 | 37 |
| 62 | Validation of Remote Digital Frozen Sections for Cancer and Transplant Intraoperative Services. Journal of Pathology Informatics, 2018, 9, 34. | 1.7 | 41 |
| 63 | Innovation in Transplantation: The Digital Era. Journal of Pathology Informatics, 2018, 9, 33. | 1.7 | 4 |
| 64 | A Comprehensive Study of Telecytology Using Robotic Digital Microscope and Single Z-Stack Digital Scan for Fine-Needle Aspiration-Rapid On-Site Evaluation. Journal of Pathology Informatics, 2018, 9, 49. | 1.7 | 13 |
| 65 | BCL-2 and BCL-XL expression are down-regulated in benign prostate hyperplasia nodules and not affected by finasteride and/or celecoxib. American Journal of Clinical and Experimental Urology, 2018, 6, 1-10. | 0.4 | 2 |
| 66 | Next-generation sequencing-based molecular characterization of primary urinary bladder adenocarcinoma. Modern Pathology, 2017, 30, 1133-1143. | 5. 5 | 44 |
| 67 | The effect of limited (tertiary) Gleason pattern 5 on the new prostate cancer grade groups. Human Pathology, 2017, 63, 27-32. | 2.0 | 28 |
| 68 | HER2 intratumoral heterogeneity is independently associated with incomplete response to anti-HER2 neoadjuvant chemotherapy in HER2-positive breast carcinoma. Breast Cancer Research and Treatment, 2017, 166, 447-457. | 2.5 | 67 |
| 69 | Integrative Analysis of Histopathological Images and Genomic Data Predicts Clear Cell Renal Cell Carcinoma Prognosis. Cancer Research, 2017, 77, e91-e100. | 0.9 | 109 |
| 70 | Combined Loss of EAF2 and p53 Induces Prostate Carcinogenesis in Male Mice. Endocrinology, 2017, 158, 4189-4205. | 2.8 | 11 |
| 71 | Impact of the Pathologist on Prostate Biopsy Diagnosis and Immunohistochemical Stain Usage Within a Single Institution. American Journal of Clinical Pathology, 2017, 148, 494-501. | 0.7 | 10 |
| 72 | Epidermoid cyst of the renal pelvis masquerading as malignancy. Indian Journal of Pathology and Microbiology, 2017, 60, 571. | 0.2 | 3 |

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| 73 | Utility of the laminin immunohistochemical stain in distinguishing invasive from noninvasive urothelial carcinoma. Journal of Cancer Research and Therapeutics, 2017, 13, 947-950. | 0.9 | O |
| 74 | Epidermoid Cyst of the Renal Pelvis Masquerading as Malignancy: A Case Report and Literature Review. American Journal of Clinical Pathology, 2016, 146, . | 0.7 | 0 |
| 75 | Intravenous Pleomorphic Leiomyosarcoma of the Left Ovarian Vein: A Case Report and Literature Review. American Journal of Clinical Pathology, 2016, 146, . | 0.7 | 0 |
| 76 | Giant Cell Arteritis of the Female Genital Tract With Occult Temporal Arteritis and Marginal Zone Lymphoma Harboring Novel 20q Deletion. International Journal of Surgical Pathology, 2016, 24, 78-84. | 0.8 | 5 |
| 77 | A Contemporary Prostate Cancer Grading System: A Validated Alternative to the Gleason Score. European Urology, 2016, 69, 428-435. | 1.9 | 1,039 |
| 78 | Teleconsultation., 2016,, 55-70. | | 2 |
| 79 | Evaluation of panoramic digital images using Panoptiq for frozen section diagnosis. Journal of Pathology Informatics, 2016, 7, 26. | 1.7 | 23 |
| 80 | A multisite validation of whole slide imaging for primary diagnosis using standardized data collection and analysis. Journal of Pathology Informatics, 2016, 7, 49. | 1.7 | 12 |
| 81 | Biomedical Informatics for Anatomic Pathology. , 2016, , 509-520. | | 0 |
| 82 | Validation and utilization of a TFE3 break-apart FISH assay for Xp11.2 translocation renal cell carcinoma and alveolar soft part sarcoma. Diagnostic Pathology, 2015, 10, 179. | 2.0 | 13 |
| 83 | Imaging file management to support international telepathology. Journal of Pathology Informatics, 2015, 6, 17. | 1.7 | 12 |
| 84 | Pathology Informatics. Surgical Pathology Clinics, 2015, 8, xi-xii. | 1.7 | 3 |
| 85 | Smooth muscle and adenoma-like renal tumor: a previously unreported variant of mixed epithelial stromal tumor or a distinctive renal neoplasm?. Human Pathology, 2015, 46, 894-905. | 2.0 | 7 |
| 86 | Thyroid-Like Follicular Carcinoma of the Kidney: One Case Report and Review of the Literature. American Journal of Clinical Pathology, 2015, 144, 796-804. | 0.7 | 21 |
| 87 | A Collision Tumor of Papillary Renal Cell Carcinoma and Oncocytoma: Case Report and Literature Review. American Journal of Clinical Pathology, 2015, 144, 811-816. | 0.7 | 21 |
| 88 | Smartphone applications: A contemporary resource for dermatopathology. Journal of Pathology Informatics, 2015, 6, 44. | 1.7 | 8 |
| 89 | International telepathology consultation: Three years of experience between the University of Pittsburgh Medical Center and KingMed Diagnostics in China. Journal of Pathology Informatics, 2015, 6, 63. | 1.7 | 45 |
| 90 | Image File Management to Support International Telepathology. Analytical Cellular Pathology, 2014, 2014, 1-1. | 1.4 | 0 |

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| 91 | Pathology Informatics Trends in Anatomical Pathology: Analysis of 11 Years of United States and Canadian Academy of Pathology Abstracts. American Journal of Clinical Pathology, 2014, 142, A196-A196. | 0.7 | O |
| 92 | Matrix Metalloproteinase-19 Promotes Metastatic Behavior <i>In Vitro</i> and Is Associated with Increased Mortality in Non–Small Cell Lung Cancer. American Journal of Respiratory and Critical Care Medicine, 2014, 190, 780-790. | 5. 6 | 49 |
| 93 | Digital pathology: A systematic evaluation of the patent landscape. Journal of Pathology Informatics, 2014, 5, 16. | 1.7 | 23 |
| 94 | Mapping stain distribution in pathology slides using whole slide imaging. Journal of Pathology Informatics, 2014, 5, 1. | 1.7 | 22 |
| 95 | Pocket pathologist: A mobile application for rapid diagnostic surgical pathology consultation. Journal of Pathology Informatics, 2014, 5, 10. | 1.7 | 25 |
| 96 | Smartphone adapters for digital photomicrography. Journal of Pathology Informatics, 2014, 5, 24. | 1.7 | 69 |
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| 98 | Automated grading of renal cell carcinoma using whole slide imaging. Journal of Pathology Informatics, 2014, 5, 23. | 1.7 | 38 |
| 99 | \hat{l}^2 -Catenin signaling in hepatocellular cancer: Implications in inflammation, fibrosis, and proliferation. Cancer Letters, 2014, 343, 90-97. | 7.2 | 71 |
| 100 | Proteomic analysis of patient tissue reveals PSA protein in the stroma of benign prostatic hyperplasia. Prostate, 2014, 74, 892-900. | 2.3 | 22 |
| 101 | ATA Clinical Guidelines for Telepathology. Telemedicine Journal and E-Health, 2014, 20, 1049-1056. | 2.8 | 17 |
| 102 | A series of collision tumors in the genitourinary tract with a review of the literature. Pathology Research and Practice, 2014, 210, 217-223. | 2.3 | 22 |
| 103 | Novel Nuclear Localization of Fatty Acid Synthase Correlates with Prostate Cancer Aggressiveness. American Journal of Pathology, 2014, 184, 2156-2162. | 3.8 | 28 |
| 104 | Carnegie Mellon University bioimaging day 2014: Challenges and opportunities in digital pathology. Journal of Pathology Informatics, 2014, 5, 32. | 1.7 | 10 |
| 105 | Can Digital Pathology Result In Cost Savings? A Financial Projection For Digital Pathology Implementation At A Large Integrated Health Care Organization. Journal of Pathology Informatics, 2014, 5, 33. | 1.7 | 115 |
| 106 | Regulatory barriers surrounding the use of whole slide imaging in the United States of America. Journal of Pathology Informatics, 2014, 5, 38. | 1.7 | 41 |
| 107 | American Telemedicine Association clinical guidelines for telepathology. Journal of Pathology Informatics, 2014, 5, 39. | 1.7 | 82 |
| 108 | Digital Pathology Consultations—a New Era in Digital Imaging, Challenges and Practical Applications. Journal of Digital Imaging, 2013, 26, 668-677. | 2.9 | 75 |

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| 109 | CLT1 Targets Bladder Cancer through Integrin $\hat{i}\pm5\hat{i}^21$ and CLIC3. Molecular Cancer Research, 2013, 11, 194-203. | 3.4 | 15 |
| 110 | Tumor-to-tumor metastasis (TTM) of breast carcinoma within a solitary renal angiomyolipoma: A case report. Pathology Research and Practice, 2013, 209, 605-608. | 2.3 | 11 |
| 111 | Comprehensive molecular characterization of clear cell renal cell carcinoma. Nature, 2013, 499, 43-49. | 27.8 | 2,839 |
| 112 | Central Pathology Review for Phase III Clinical Trials: The Enabling Effect of Virtual Microscopy. Archives of Pathology and Laboratory Medicine, 2013, 137, 492-495. | 2.5 | 27 |
| 113 | Validating Whole Slide Imaging for Diagnostic Purposes in Pathology: Guideline from the College of American Pathologists Pathology and Laboratory Quality Center. Archives of Pathology and Laboratory Medicine, 2013, 137, 1710-1722. | 2.5 | 466 |
| 114 | Privacy and security of patient data in the pathology laboratory. Journal of Pathology Informatics, 2013, 4, 4. | 1.7 | 31 |
| 115 | Amylase α-1A (AMY1A). American Journal of Surgical Pathology, 2013, 37, 1824-1830. | 3.7 | 18 |
| 116 | Frozen Section Diagnosis. American Journal of Clinical Pathology, 2013, 140, 363-369. | 0.7 | 19 |
| 117 | Needs and workflow assessment prior to implementation of a digital pathology infrastructure for the US Air Force Medical Service. Journal of Pathology Informatics, 2013, 4, 32. | 1.7 | 12 |
| 118 | The history of pathology informatics: A global perspective. Journal of Pathology Informatics, 2013, 4, 7. | 1.7 | 54 |
| 119 | National Mesothelioma Virtual Bank: A Platform for Collaborative Research and Mesothelioma Biobanking Resource to Support Translational Research. Lung Cancer International, 2013, 2013, 1-9. | 1.2 | 6 |
| 120 | Strainâ€specific induction of experimental autoimmune prostatitis (EAP) in mice. Prostate, 2013, 73, 651-656. | 2.3 | 13 |
| 121 | Cartilage Oligomeric Matrix Protein in Idiopathic Pulmonary Fibrosis. PLoS ONE, 2013, 8, e83120. | 2.5 | 52 |
| 122 | Renal Primitive Neuroectodermal Tumors. Archives of Pathology and Laboratory Medicine, 2012, 136, 686-690. | 2.5 | 16 |
| 123 | A Novel Case of Concurrent Renal Tumors. International Journal of Surgical Pathology, 2012, 20, 531-535. | 0.8 | 9 |
| 124 | Anatomic Pathology Laboratory Information Systems. Advances in Anatomic Pathology, 2012, 19, 81-96. | 4.3 | 39 |
| 125 | Epidermal Inclusion Cyst Presenting as a Palpable Scrotal Mass. Case Reports in Urology, 2012, 2012, 1-3. | 0.3 | 4 |
| 126 | Workflow Organization in Pathology. Clinics in Laboratory Medicine, 2012, 32, 601-622. | 1.4 | 15 |

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| 127 | Digital Imaging in Pathology. Clinics in Laboratory Medicine, 2012, 32, 557-584. | 1.4 | 55 |
| 128 | Matrix Metalloproteinase-19 Is a Key Regulator of Lung Fibrosis in Mice and Humans. American Journal of Respiratory and Critical Care Medicine, 2012, 186, 752-762. | 5.6 | 92 |
| 129 | Tumor-to-tumor metastasis: Case report of a pulmonary adenocarcinoma metastatic to a clear cell renal cell carcinoma. Pathology Research and Practice, 2012, 208, 50-52. | 2.3 | 20 |
| 130 | Renal Cell Neoplasms Contain Shared Tumor Type–Specific Copy Number Variations. American Journal of Pathology, 2012, 180, 2427-2439. | 3.8 | 22 |
| 131 | Primary bladder adenocarcinoma versus metastatic colorectal adenocarcinoma: a persisting diagnostic challenge. Diagnostic Pathology, 2012, 7, 151. | 2.0 | 41 |
| 132 | Construction and implementation of a comprehensive hematopathology virtual teaching set. Journal of Hematopathology, 2012, 5, 297-304. | 0.4 | 2 |
| 133 | Deficiency of DNA repair nuclease ERCC1â€XPF promotes prostate cancer progression in a tissue recombination model. Prostate, 2012, 72, 1214-1222. | 2.3 | 5 |
| 134 | Survival outcomes in endometrial cancer patients are associated with CXCL12 and estrogen receptor expression. International Journal of Cancer, 2012, 131, E114-21. | 5.1 | 15 |
| 135 | Use of a wiki as an interactive teaching tool in pathology residency education: Experience with a genomics, research, and informatics in pathology course. Journal of Pathology Informatics, 2012, 3, 32. | 1.7 | 20 |
| 136 | Use of contextual inquiry to understand anatomic pathology workflow: Implications for digital pathology adoption. Journal of Pathology Informatics, 2012, 3, 35. | 1.7 | 20 |
| 137 | Experience with multimodality telepathology at the University of Pittsburgh Medical Center. Journal of Pathology Informatics, 2012, 3, 45. | 1.7 | 97 |
| 138 | Integration of digital gross pathology images for enterprise-wide access. Journal of Pathology Informatics, 2012, 3, 10. | 1.7 | 21 |
| 139 | Handheld computing in pathology. Journal of Pathology Informatics, 2012, 3, 15. | 1.7 | 18 |
| 140 | Review of advanced imaging techniques. Journal of Pathology Informatics, 2012, 3, 22. | 1.7 | 33 |
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| 142 | Primary renal carcinoid tumors: clinicopathologic features of 9 cases with emphasis on novel immunohistochemical findings. Human Pathology, 2011, 42, 1554-1561. | 2.0 | 43 |
| 143 | Nuclear vitamin D receptor expression is associated with improved survival in non-small cell lung cancer. Journal of Steroid Biochemistry and Molecular Biology, 2011, 123, 30-36. | 2.5 | 65 |
| 144 | Diffuse Expression of PAX2 and PAX8 in the Cystic Epithelium of Mixed Epithelial Stromal Tumor, Angiomyolipoma With Epithelial Cysts, and Primary Renal Synovial Sarcoma. American Journal of Surgical Pathology, 2011, 35, 1264-1273. | 3.7 | 50 |

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| 145 | A Blueprint for Laboratory Information Systems: Lab Data Architecture of the Future. Critical Values, 2011, 4, 24-28. | 0.0 | O |
| 146 | Proteomic analysis of stage I endometrial cancer tissue: Identification of proteins associated with oxidative processes and inflammation. Gynecologic Oncology, 2011, 121, 586-594. | 1.4 | 36 |
| 147 | Immunohistochemical profiles of claudin-3 in primary and metastatic prostatic adenocarcinoma. Diagnostic Pathology, 2011, 6, 12. | 2.0 | 24 |
| 148 | Diagnostic utility of p63/P501S double sequential immunohistochemical staining in differentiating urothelial carcinoma from prostate carcinoma. Diagnostic Pathology, 2011, 6, 67. | 2.0 | 23 |
| 149 | Immunohistochemical analysis of ezrin-radixin-moesin-binding phosphoprotein 50 in prostatic adenocarcinoma. BMC Urology, 2011, 11, 12. | 1.4 | 16 |
| 150 | Immunohistochemical staining of radixin and moesin in prostatic adenocarcinoma. BMC Clinical Pathology, 2011, 11, 1. | 1.8 | 22 |
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| 152 | Idiopathic granulomatous orchitis. Pathology Research and Practice, 2011, 207, 275-278. | 2.3 | 33 |
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| 154 | Immunohistochemical Profile of Paratesticular Serous Papillary Adenocarcinoma and Tunica Vaginalis Facilitates Distinction From Malignant Mesothelioma. International Journal of Surgical Pathology, 2011, 19, 692-698. | 0.8 | 12 |
| 155 | Contemporary issues in transfusion medicine informatics. Journal of Pathology Informatics, 2011, 2, 3. | 1.7 | 23 |
| 156 | Interinstitutional and interstate teleneuropathology. Journal of Pathology Informatics, 2011, 2, 21. | 1.7 | 29 |
| 157 | Standardization in digital pathology: Supplement 145 of the DICOM standards. Journal of Pathology Informatics, 2011, 2, 23. | 1.7 | 77 |
| 158 | University of Pittsburgh Medical Center remains tracker: A novel application for tracking decedents and improving the autopsy workflow. Journal of Pathology Informatics, 2011, 2, 30. | 1.7 | 3 |
| 159 | Use of a laboratory information system driven tool for pre-signout quality assurance of random cytopathology reports. Journal of Pathology Informatics, 2011, 2, 42. | 1.7 | 9 |
| 160 | Glomus Tumor of the Kidney: Case Report and Literature Review. International Journal of Surgical Pathology, 2011, 19, 393-397. | 0.8 | 18 |
| 161 | Adenocarcinoma of the Urinary Bladder. Archives of Pathology and Laboratory Medicine, 2011, 135, 1601-1605. | 2.5 | 32 |
| 162 | Biomedical Informatics for Anatomic Pathology. , 2011, , 469-480. | | 2 |

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| 163 | Digital Imaging in Cytopathology. Pathology Research International, 2011, 2011, 1-10. | 1.4 | 53 |
| 164 | Testicular touch preparation cytology in the evaluation of male infertility. CytoJournal, 2011, 8, 24. | 1.7 | 8 |
| 165 | Clinical Examination and Validation of Primary Diagnosis in Anatomic Pathology Using Whole Slide Digital Images. Archives of Pathology and Laboratory Medicine, 2011, 135, 372-378. | 2.5 | 73 |
| 166 | Xanthogranulomatous Pyelonephritis. Archives of Pathology and Laboratory Medicine, 2011, 135, 671-674. | 2.5 | 143 |
| 167 | Prostatic Adenocarcinoma Metastatic to Pleomorphic Liposarcoma, a "Collision Phenomenon†Report of a Case with Review of Pelvic Collision Tumors. Pathology Research International, 2011, 2011, 1-7. | 1.4 | 3 |
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