

Khalid Amin

List of Publications by Year in descending order

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76
papers

2,269
citations

394421

19
h-index

214800

47
g-index

76
all docs

76
docs citations

76
times ranked

3482
citing authors

#	ARTICLE	IF	CITATIONS
1	Exploration of <scp>INSM1</scp> and <scp>hASH1</scp> as additional markers in lung cytology samples of high-grade neuroendocrine carcinoma with indeterminate neuroendocrine differentiation. <i>Diagnostic Cytopathology</i> , 2022, 50, 230-234.	1.0	2
2	Performance of Ventana SP263 PD-L1 assay in endobronchial ultrasound guided fine needle aspiration derived non-small cell lung carcinoma samples. <i>Diagnostic Cytopathology</i> , 2021, 49, 355-362.	1.0	6
3	Evaluation and Comparison of Performance Parameters and Impact of Telepathology and Operator Experience on Endobronchial and Endoscopic Ultrasound-Guided Fine-Needle Aspiration. <i>American Journal of Clinical Pathology</i> , 2021, 155, 755-765.	0.7	3
4	A rare sporadic pancreatic desmoid fibromatosis diagnosed by endoscopic ultrasound-guided fine needle aspiration: Case report and literature review. <i>Diagnostic Cytopathology</i> , 2021, 49, E49-E54.	1.0	4
5	Acute electronic vapour product whole aerosol exposure of 3D human bronchial tissue results in minimal cellular and transcriptomic responses when compared to cigarette smoke. <i>Toxicology Research and Application</i> , 2021, 5, 239784732098849.	0.6	5
6	ZBTB20 regulates WNT/CTNNB1 signalling pathway by suppressing PPARC during hepatocellular carcinoma tumorigenesis. <i>JHEP Reports</i> , 2021, 3, 100223.	4.9	13
7	Designing and Implementing a Virtual Anatomic Pathology Elective During the COVID-19 Pandemic. <i>Academic Pathology</i> , 2021, 8, 237428952110102.	1.1	4
8	Comparison of Long-term Human Precision-cut Lung Slice Culture Methodology and Response to Challenge: An Argument for Standardisation. <i>ATLA Alternatives To Laboratory Animals</i> , 2021, 49, 209-222.	1.0	6
9	Prognostic factors for clinical outcomes of patients with central nervous system leukemia. <i>Hematology/ Oncology and Stem Cell Therapy</i> , 2020, 14, 240-245.	0.9	2
10	Mediastinal ganglioneuroma diagnosed by transesophageal endoscopic ultrasound guided fine needle aspiration (<scp>EUS-FNA</scp>). <i>Diagnostic Cytopathology</i> , 2020, 48, 769-772.	1.0	6
11	Tissue mast cell counts may be associated with decreased severity of gastrointestinal acute GVHD and nonrelapse mortality. <i>Blood Advances</i> , 2020, 4, 2317-2324.	5.2	1
12	Systemic therapy without radiation may be appropriate as neoadjuvant therapy for localized pancreas cancer. <i>Hepatobiliary Surgery and Nutrition</i> , 2020, 9, 296-303.	1.5	4
13	Oncocytic features in salivary duct carcinoma, a potential pitfall for misdiagnosis as Warthin tumor in fine needle aspiration specimens: A cytomorphologic analysis of 14 cases. <i>Diagnostic Cytopathology</i> , 2020, 48, 604-609.	1.0	1
14	Semiquantitative assessment of cytomorphologic features can predict mutation status of thyroid nodules with indeterminate cytologic diagnosis. <i>Human Pathology</i> , 2019, 93, 81-89.	2.0	2
15	Cytomorphologic features of malignant solitary fibrous tumor with mediastinal involvement sampled by endoscopic and endobronchial ultrasound-guided fine needle aspiration: A comparison of two cases. <i>Diagnostic Cytopathology</i> , 2019, 47, 821-827.	1.0	4
16	Impact of molecular testing on thyroid nodule neoplastic diagnosis, stratified by 4-cm size, in a surgical series. <i>Scientific Reports</i> , 2019, 9, 17861.	3.3	2
17	Patterns of Immunohistochemistry Utilization in Metastases to the Liver. <i>Applied Immunohistochemistry and Molecular Morphology</i> , 2019, 27, 441-447.	1.2	6
18	Amphiregulin in intestinal acute graft-versus-host disease: a possible diagnostic and prognostic aid. <i>Modern Pathology</i> , 2019, 32, 560-567.	5.5	10

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19	Stress responses, M2 macrophages, and a distinct microbial signature in fatal intestinal acute graft-versus-host disease. <i>JCI Insight</i> , 2019, 4, .	5.0	18
20	Perianal Histoplasmosis Presenting as a Mass Suspicious for Malignancy: A Case Report with Review of Gastrointestinal Manifestations of Histoplasmosis. <i>American Journal of Case Reports</i> , 2019, 20, 1740-1744.	0.8	5
21	Urinary tract blastomycosis diagnosed by urine cytology. <i>Diagnostic Cytopathology</i> , 2018, 46, 698-701.	1.0	1
22	The many faces of intestinal tract gastric heterotopia; a series of four cases highlighting clinical and pathological heterogeneity. <i>Human Pathology</i> , 2018, 74, 183-187.	2.0	4
23	Chronic liver injury alters driver mutation profiles in hepatocellular carcinoma in mice. <i>Hepatology</i> , 2018, 67, 924-939.	7.3	36
24	Metastatic medullary thyroid carcinoma or calcitoninâ€secreting carcinoid tumor of lung? A diagnostic dilemma in a patient with lung mass and thyroid nodule. <i>Diagnostic Cytopathology</i> , 2018, 46, 345-348.	1.0	13
25	MÃ¼llerian carcinosarcoma arising from atypical pelvic endometriosis. <i>Gynecologic Oncology Reports</i> , 2018, 25, 87-89.	0.6	6
26	Efficacy of endoscopicâ€guided fineâ€needle aspiration in the diagnosis of gastrointestinal spindle cell tumors. <i>Diagnostic Cytopathology</i> , 2018, 46, 663-669.	1.0	8
27	Esophageal Carcinoma Cuniculatum Associated with Non-Necrotizing Granulomatous Inflammation and Lymphadenopathy: Clinicopathologic Features and Diagnostic Challenges. <i>American Journal of Case Reports</i> , 2018, 19, 790-795.	0.8	2
28	Pancreatitis of ectopic pancreatic tissue: a rare cause of gastric outlet obstruction. <i>Gastroenterology Report</i> , 2017, 5, gov037.	1.3	15
29	Pancreatic involvement by metastasizing neoplasms as determined by endoscopic ultrasoundâ€guided fine needle aspiration: A clinicopathologic characterization. <i>Diagnostic Cytopathology</i> , 2017, 45, 418-425.	1.0	14
30	Acute Exacerbation of Interstitial Lung Disease After Cryobiopsy. <i>Journal of Bronchology and Interventional Pulmonology</i> , 2017, 24, 319-322.	1.4	12
31	Laryngeal chondrosarcoma mimicking medullary thyroid carcinoma on fineâ€needle aspiration cytology: A case report of a diagnostic pitfall. <i>Diagnostic Cytopathology</i> , 2017, 45, 1035-1038.	1.0	2
32	<i>Sleeping Beauty</i> Insertional Mutagenesis in Mice Identifies Drivers of Steatosis-Associated Hepatic Tumors. <i>Cancer Research</i> , 2017, 77, 6576-6588.	0.9	40
33	Undifferentiated (anaplastic) carcinoma with osteoclast-like giant cells of the pancreas: a series of 5 cases with clinicopathologic correlation and cytomorphicologic characterization. <i>Journal of the American Society of Cytopathology</i> , 2016, 5, 321-330.	0.5	6
34	Encapsulated relapsed FLT3+AML (myeloid sarcoma) and <sc>H</sc>Ã¼rthle cell adenoma presenting in composite: Unlikely partners. <i>American Journal of Hematology</i> , 2016, 91, E505-E506.	4.1	0
35	Correlation Between Histological Diagnosis and Mutational Panel Testing of Thyroid Nodules: A Two-Year Institutional Experience. <i>Thyroid</i> , 2016, 26, 1068-1076.	4.5	43
36	Perivascular Epithelioid Cell Tumor of the Uterus with Ovarian Involvement: A Case Report and Review of the Literature. <i>American Journal of Case Reports</i> , 2016, 17, 309-314.	0.8	11

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37	Whole-Slide Imaging of Pap Cellblock Preparations Is a Potentially Valid Screening Method. <i>Acta Cytologica</i> , 2015, 59, 187-200.	1.3	20
38	Severe dyspnoea in a patient with chronic myelogenous leukaemia on a tyrosine kinase inhibitor. <i>Thorax</i> , 2015, 70, 701-704.	5.6	7
39	Multiple Mutations Detected Preoperatively May Predict Aggressive Behavior of Papillary Thyroid Cancer and Guide Management—A Case Report. <i>Thyroid</i> , 2015, 25, 1375-1378.	4.5	27
40	A New Tool in Diagnosis of Lung Diseases. <i>Clinical Pulmonary Medicine</i> , 2014, 21, 181-184.	0.3	1
41	Primary Multifocal Pleomorphic Adenoma of the Parotid Gland with Dermal Involvement. <i>Otolaryngology - Head and Neck Surgery</i> , 2014, 150, 1092-1093.	1.9	0
42	Enlarging Mass of the Eyelid. <i>JAMA Otolaryngology - Head and Neck Surgery</i> , 2014, 140, 669.	2.2	0
43	Endoscopic ultrasound—guided fine needle aspiration as a diagnostic and staging tool for rectal and perirectal lesions—an institutional experience. <i>Annals of Diagnostic Pathology</i> , 2013, 17, 494-497.	1.3	12
44	Ex Vivo Dermoscopy of Cutaneous Biopsies for Melanocytic Neoplasms. <i>American Journal of Dermatopathology</i> , 2012, 34, 710-715.	0.6	19
45	SR16388: a steroidal antiangiogenic agent with potent inhibitory effect on tumor growth in vivo. <i>Angiogenesis</i> , 2011, 14, 1-16.	7.2	7
46	Epidermal growth factor receptor positivity in angiomyolipoma contiguous to renal cell carcinoma: report of two cases with immunohistochemical analysis. <i>Annals of Clinical and Laboratory Science</i> , 2011, 41, 56-60.	0.2	0
47	The metal-responsive transcription factor-1 protein is elevated in human tumors. <i>Cancer Biology and Therapy</i> , 2010, 9, 469-476.	3.4	23
48	Wound healing monitoring using near infrared fluorescent fibrinogen. <i>Biomedical Optics Express</i> , 2010, 1, 285.	2.9	16
49	Inspiratory contrast for in vivo optical imaging. <i>Optics Express</i> , 2008, 16, 19.	3.4	173
50	Differential Optical Imaging Using Vasoactive Agents for Cancer Detection. , 2008, , .		0
51	Near Infrared Fluorescent Imaging of Tumor Boundaries Using Tissue Transglutaminase Substrates. , 2008, , .		0
52	Near-infrared fluorescent labeling of tissue transglutaminase substrates for imaging tumor boundaries. , 2008, , .		1
53	Cancer Detection using Infrared Transillumination. , 2007, , .		0
54	Fluorescent Tissue Transglutaminase Substrates for Tumor Boundary Imaging. , 2007, , JWC22.		0

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55	Cancer detection using infrared transillumination. , 2007, , .		0
56	Differential optical imaging in animal models using infrared transillumination. , 2007, , .		0
57	Enzyme-based Labeling of Tumor Boundaries. , 2007, , .		0
58	Computer-Aided Rational Drug Design: A Novel Agent (SR13668) Designed to Mimic the Unique Anticancer Mechanisms of Dietary Indole-3-Carbinol to Block Akt Signaling. Journal of Medicinal Chemistry, 2007, 50, 3412-3415.	6.4	138
59	5-AMP-Activated Protein Kinase (AMPK) Is Induced by Low-Oxygen and Glucose Deprivation Conditions Found in Solid-Tumor Microenvironments. Molecular and Cellular Biology, 2006, 26, 5336-5347.	2.3	395
60	Differential optical imaging using inhaled gases. , 2006, , .		0
61	Fluorescent labeling of tumor boundaries. , 2006, , .		0
62	Cancer Detection Using a Novel Contrast Mechanism via Infrared Transillumination. , 2006, , .		0
63	Differential Optical Imaging for Cancer Detection using Inspiratory Contrast. , 2006, , .		0
64	A Strategy for Labeling Tumor Boundaries. , 2006, , .		0
65	Erythropoietin and erythropoietin receptor expression in human prostate cancer. Modern Pathology, 2005, 18, 421-430.	5.5	61
66	In Vitro Detection of Differential and Cell-Specific Hepatobiliary Toxicity Induced by Geldanamycin and 17-Allylaminogeldanamycin Using Dog Liver Slices. Toxicological Sciences, 2005, 87, 442-450.	3.1	18
67	Erythropoietin and erythropoietin receptor expression in head and neck cancer: relationship to tumor hypoxia. Clinical Cancer Research, 2005, 11, 20-7.	7.0	58
68	Loss of metal transcription factor suppresses tumor growth through enhanced matrix deposition. FASEB Journal, 2004, 18, 1176-1184.	0.5	32
69	Erythropoietin receptor expression in adult rat cardiomyocytes is associated with an acute cardioprotective effect for recombinant erythropoietin during ischemia-reperfusion injury. FASEB Journal, 2004, 18, 1031-1033.	0.5	237
70	Dynamic imaging of tumor vasculature in rodents: carbogen-induced contrast enhancement. , 2004, 5312, 273.		4
71	A Novel Role for Erythropoietin During Fibrin-Induced Wound-Healing Response. American Journal of Pathology, 2003, 163, 993-1000.	3.8	190
72	Dietary Glycine Inhibits Angiogenesis During Wound Healing and Tumor Growth. Cancer Biology and Therapy, 2003, 2, 173-178.	3.4	46

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73	SU5416 Delays Wound Healing Through Inhibition of TGF- β 2 Activation. <i>Cancer Biology and Therapy</i> , 2002, 1, 121-126.	3.4	54
74	Functional Significance of Erythropoietin Receptor Expression in Breast Cancer. <i>Laboratory Investigation</i> , 2002, 82, 911-918.	3.7	168
75	Radiation-induced hypoxia may perpetuate late normal tissue injury. <i>International Journal of Radiation Oncology Biology Physics</i> , 2001, 50, 851-855.	0.8	183
76	Tissue gradients of energy metabolites mirror oxygen tension gradients in a rat mammary carcinoma model. <i>International Journal of Radiation Oncology Biology Physics</i> , 2001, 51, 840-848.	0.8	62