

Anthony W I Lo

List of Publications by Year in descending order

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65
papers

2,944
citations

172457

29
h-index

168389

53
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67
all docs

67
docs citations

67
times ranked

4869
citing authors

#	ARTICLE	IF	CITATIONS
1	Exploring the pathogenesis of severe acute respiratory syndrome(SARS): the tissue distribution of the coronavirus(SARS-CoV) and its putative receptor, angiotensin-converting enzyme 2(ACE2). Journal of Pathology, 2004, 203, 740-743.	4.5	196
2	Pulmonary pathological features in coronavirus associated severe acute respiratory syndrome (SARS). Journal of Clinical Pathology, 2004, 57, 260-265.	2.0	195
3	Sirtuin 1 Is Upregulated in a Subset of Hepatocellular Carcinomas where It Is Essential for Telomere Maintenance and Tumor Cell Growth. Cancer Research, 2011, 71, 4138-4149.	0.9	189
4	Tissue and cellular tropism of the coronavirus associated with severe acute respiratory syndrome: an in-situ hybridization study of fatal cases. Journal of Pathology, 2004, 202, 157-163.	4.5	168
5	DNA Amplification by Breakage/Fusion/Bridge Cycles Initiated by Spontaneous Telomere Loss in a Human Cancer Cell Line. Neoplasia, 2002, 4, 531-538.	5.3	140
6	The 3a protein of severe acute respiratory syndrome-associated coronavirus induces apoptosis in Vero E6 cells. Journal of General Virology, 2005, 86, 1921-1930.	2.9	135
7	A 330 kb CENP-A binding domain and altered replication timing at a human neocentromere. EMBO Journal, 2001, 20, 2087-2096.	7.8	128
8	Arginine dependence of acute myeloid leukemia blast proliferation: a novel therapeutic target. Blood, 2015, 125, 2386-2396.	1.4	127
9	Telomere Position Effect and Silencing of Transgenes near Telomeres in the Mouse. Molecular and Cellular Biology, 2006, 26, 1865-1878.	2.3	120
10	Chromosome Instability as a Result of Double-Strand Breaks near Telomeres in Mouse Embryonic Stem Cells. Molecular and Cellular Biology, 2002, 22, 4836-4850.	2.3	109
11	A Novel Chromatin Immunoprecipitation and Array (CIA) Analysis Identifies a 460-kb CENP-A-Binding Neocentromere DNA. Genome Research, 2001, 11, 448-457.	5.5	106
12	Comprehensive single-cell sequencing reveals the stromal dynamics and tumor-specific characteristics in the microenvironment of nasopharyngeal carcinoma. Nature Communications, 2021, 12, 1540.	12.8	88
13	Persistent infection of SARS coronavirus in colonic cells in vitro. Journal of Medical Virology, 2004, 74, 1-7.	5.0	86
14	Constitutional activation of IL-6-mediated JAK/STAT pathway through hypermethylation of SOCS-1 in human gastric cancer cell line. British Journal of Cancer, 2004, 91, 1335-1341.	6.4	85
15	p63 is useful in the diagnosis of mammary metaplastic carcinomas. Pathology, 2006, 38, 16-20.	0.6	70
16	Increased c-kit (CD117) expression in malignant mammary phyllodes tumors. Modern Pathology, 2004, 17, 827-831.	5.5	69
17	Prognostic significance of tumor-infiltrating immune cells and PD-L1 expression in esophageal squamous cell carcinoma. Oncotarget, 2017, 8, 30175-30189.	1.8	69
18	Extreme Reduction of Chromosome-Specific α -Satellite Array Is Unusually Common in Human Chromosome 21. Genome Research, 1999, 9, 895-908.	5.5	56

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19	Coronaviral hypothetical and structural proteins were found in the intestinal surface enterocytes and pneumocytes of severe acute respiratory syndrome (SARS). <i>Modern Pathology</i> , 2005, 18, 1432-1439.	5.5	55
20	Correlation of PD-L1 Expression of Tumor Cells with Survival Outcomes after Radical Intensity-Modulated Radiation Therapy for Non-Metastatic Nasopharyngeal Carcinoma. <i>PLoS ONE</i> , 2016, 11, e0157969.	2.5	54
21	In vitro porcine training model for colonic endoscopic submucosal dissection: an inexpensive and safe way to acquire a complex endoscopic technique. <i>Surgical Endoscopy and Other Interventional Techniques</i> , 2010, 24, 2439-2443.	2.4	52
22	Schneiderian Papillomas and Carcinomas: A Retrospective Study with Special Reference to p53 and p16 tumor suppressor gene expression and association with HPV. <i>Ear, Nose and Throat Journal</i> , 2010, 89, E5-E12.	0.8	52
23	How the SARS coronavirus causes disease: host or organism?. <i>Journal of Pathology</i> , 2006, 208, 142-151.	4.5	46
24	The putative protein 6 of the severe acute respiratory syndrome-associated coronavirus: Expression and functional characterization. <i>FEBS Letters</i> , 2005, 579, 6763-6768.	2.8	40
25	Reference Ranges for Lymphocyte Subsets among Healthy Hong Kong Chinese Adults by Single-Platform Flow Cytometry. <i>Vaccine Journal</i> , 2013, 20, 602-606.	3.1	37
26	Quantitative temporal–spatial distribution of severe acute respiratory syndrome–associated coronavirus (SARS–CoV) in post–mortem tissues. <i>Journal of Medical Virology</i> , 2007, 79, 1245-1253.	5.0	36
27	Transplantation of mesenchymal stem cells to the brain by topical application in an experimental traumatic brain injury model. <i>Journal of Clinical Neuroscience</i> , 2013, 20, 306-309.	1.5	35
28	Specific epitopes of the structural and hypothetical proteins elicit variable humoral responses in SARS patients. <i>Journal of Clinical Pathology</i> , 2006, 59, 468-476.	2.0	33
29	Institution learning curve of laparoscopic colectomy–a multi-dimensional analysis. <i>International Journal of Colorectal Disease</i> , 2012, 27, 527-533.	2.2	32
30	Centromeric chromatin pliability and memory at a human neocentromere. <i>EMBO Journal</i> , 2003, 22, 2495-2504.	7.8	26
31	Stromal nitric oxide synthase (NOS) expression correlates with the grade of mammary phyllodes tumour. <i>Journal of Clinical Pathology</i> , 2005, 58, 600-604.	2.0	26
32	Reproducibility of Immunohistochemical Scoring for Epidermal Growth Factor Receptor Expression in Non–Small Cell Lung Cancer: Round Robin Test. <i>Archives of Pathology and Laboratory Medicine</i> , 2013, 137, 1255-1261.	2.5	25
33	Diffuse Infiltration of Lymphoma of the Myocardium Mimicking Clinical Hypertrophic Cardiomyopathy. <i>Circulation</i> , 2006, 113, e662-4.	1.6	21
34	Telomeres Acquire Distinct Heterochromatin Characteristics during siRNA-Induced RNA Interference in Mouse Cells. <i>Current Biology</i> , 2008, 18, 183-187.	3.9	21
35	The learning curve for endorectal ultrasonography in rectal cancer staging. <i>Surgical Endoscopy and Other Interventional Techniques</i> , 2010, 24, 3054-3059.	2.4	19
36	The aqueous extract of rhizome of <i>Gastrodia elata</i> Blume attenuates locomotor defect and inflammation after traumatic brain injury in rats. <i>Journal of Ethnopharmacology</i> , 2016, 185, 87-95.	4.1	18

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37	Extremely Low Exposure of a Community to Severe Acute Respiratory Syndrome Coronavirus: False Seropositivity due to Use of Bacterially Derived Antigens. <i>Journal of Virology</i> , 2006, 80, 8920-8928.	3.4	15
38	Oral Epstein-Barr virus-positive mucocutaneous ulcer: gingival presentation of a benign lymphoproliferative lesion. <i>International Journal of Oral and Maxillofacial Surgery</i> , 2020, 49, 1351-1354.	1.5	15
39	Liquid Biopsy Serial Monitoring of Treatment Responses and Relapse in Advanced Esophageal Squamous Cell Carcinoma. <i>Cancers</i> , 2020, 12, 1352.	3.7	13
40	Novel Mutation and Polymorphisms of the HMBS Gene Detected by Denaturing HPLC. <i>Clinical Chemistry</i> , 2001, 47, 343-346.	3.2	12
41	Erlotinib in Metastatic Bronchopulmonary Mucoepidermoid Carcinoma. <i>Journal of Thoracic Oncology</i> , 2011, 6, 2140-2141.	1.1	11
42	Natural history and outcome in chinese patients with gastroenteropancreatic neuroendocrine tumours: - a 17-year retrospective analysis. <i>BMC Endocrine Disorders</i> , 2016, 16, 12.	2.2	11
43	SMARCB1 (INI-1)-Deficient Sinonasal Carcinoma: A Systematic Review and Pooled Analysis of Treatment Outcomes. <i>Cancers</i> , 2022, 14, 3285.	3.7	11
44	Gastric glomangiomyoma: a pedunculated extramural mass with a florid angiomyomatous pattern. <i>Histopathology</i> , 2004, 44, 297-298.	2.9	10
45	Sputum cytology of patients with severe acute respiratory syndrome (SARS). <i>Journal of Clinical Pathology</i> , 2004, 57, 256-259.	2.0	9
46	Topical Application of Mesenchymal Stem Cells to Somatic Organs—A Preliminary Report. <i>Transplantation</i> , 2011, 92, e9-e11.	1.0	9
47	A giant gas-filled abdominal mass in an elderly female: A case report. <i>World Journal of Gastroenterology</i> , 2011, 17, 3659.	3.3	9
48	Inflammatory Myofibroblastic Tumours of the Urinary Bladder: Multi-Centre 18-Year Experience. <i>Urologia Internationalis</i> , 2015, 94, 31-36.	1.3	6
49	Interactome and reciprocal activation of pathways in topical mesenchymal stem cells and the recipient cerebral cortex following traumatic brain injury. <i>Scientific Reports</i> , 2017, 7, 5017.	3.3	6
50	Pulmonary tumour microembolism clinically mimicking alveolitis. <i>Journal of Clinical Pathology</i> , 2003, 56, 866-867.	2.0	5
51	A 21-Year-Old Pregnant Woman with Hypertension and Proteinuria. <i>PLoS Medicine</i> , 2009, 6, e1000037.	8.4	5
52	Topical Application of Mesenchymal Stromal Cells Ameliorated Liver Parenchyma Damage After Ischemia-Reperfusion Injury in an Animal Model. <i>Transplantation Direct</i> , 2017, 3, e160.	1.6	5
53	Abnormal expressions of the subunits of the UDP-N-acetylglucosamine: lysosomal enzyme, N-acetylglucosamine-1-phosphotransferase, result in the formation of cytoplasmic vacuoles resembling those of the I-cells. <i>Journal of Molecular Medicine</i> , 2007, 85, 351-360.	3.9	4
54	Dual-Tracer PET/CT Using 18F-FDG and 11C-Acetate in Gastric Adenocarcinoma With Liver Metastasis. <i>Clinical Nuclear Medicine</i> , 2016, 41, 864-865.	1.3	4

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55	Controversies on the treatment strategy for rectal submucosal cancer: Case series and review of the literature. Digestive Endoscopy, 2013, 25, 2-5.	2.3	3
56	Under pressure: a contribution to the pathogenesis of acquired ileal atresia. BMJ Case Reports, 2013, 2013, bcr2013201505-bcr2013201505.	0.5	3
57	Leiomyosarcoma of the portal vein: a case report and review of the literature. BJR case Reports, 2017, 3, 20160125.	0.2	3
58	Fluorescence In Situ Hybridization (FISH) Screening of Frozen Cell Lines in Large Numbers. BioTechniques, 1999, 26, 408-412.	1.8	2
59	Endoscopic submucosal dissection of a broad-based rectal polyp. Surgical Practice, 2010, 14, 75-76.	0.2	2
60	Placental and fetal candidiasis associated with intrauterine contraceptive device in situ. Pathology, 2011, 43, 276-277.	0.6	2
61	“Open-and-close”™ pituitary surgery in an acromegalic man presenting with excessive sweatiness. BMJ Case Reports, 2016, 2016, bcr2016215183.	0.5	2
62	Topical Application of Adipose Tissue-Derived Mesenchymal Stem Cells Ameliorates Renal Ischemia-Reperfusion Injury in Rats. Journal of Stem Cell Research & Therapy, 2017, 7, .	0.3	1
63	Prognostic significance of tumor infiltrating immune cells and PD-L1 expression in gastric carcinoma in Chinese patients.. Journal of Clinical Oncology, 2015, 33, 4042-4042.	1.6	1
64	Multiple submucosal neurogenic tumours in the large bowel. Histopathology, 2013, 62, 662-664.	2.9	0
65	Prognostic significance of tumor-infiltrating immune cells and PD-L1 expression in oesophageal squamous cell carcinoma.. Journal of Clinical Oncology, 2017, 35, 13-13.	1.6	0