

# Johan Lundin

## List of Publications by Year in descending order

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157  
papers

7,646  
citations

61687

45  
h-index

68831

81  
g-index

162  
all docs

162  
docs citations

162  
times ranked

11706  
citing authors

#	ARTICLE	IF	CITATIONS
1	Prognostic significance of elevated cyclooxygenase-2 expression in breast cancer. <i>Cancer Research</i> , 2002, 62, 632-5.	0.4	579
2	Deep learning based tissue analysis predicts outcome in colorectal cancer. <i>Scientific Reports</i> , 2018, 8, 3395.	1.6	450
3	Dual role of FoxA1 in androgen receptor binding to chromatin, androgen signalling and prostate cancer. <i>EMBO Journal</i> , 2011, 30, 3962-3976.	3.5	318
4	Cytoplasmic HuR Expression Is a Prognostic Factor in Invasive Ductal Breast Carcinoma. <i>Cancer Research</i> , 2005, 65, 2157-2161.	0.4	209
5	Breast cancer biological subtypes and protein expression predict for the preferential distant metastasis sites: a nationwide cohort study. <i>Breast Cancer Research</i> , 2011, 13, R87.	2.2	188
6	Cleavable ErbB4 Isoform in Estrogen Receptor-Regulated Growth of Breast Cancer Cells. <i>Cancer Research</i> , 2005, 65, 1384-1393.	0.4	169
7	Risk for Distant Recurrence of Breast Cancer Detected by Mammography Screening or Other Methods. <i>JAMA - Journal of the American Medical Association</i> , 2004, 292, 1064.	3.8	165
8	Amplification of erbB2 and erbB2 expression are superior to estrogen receptor status as risk factors for distant recurrence in pT1NOMO breast cancer: a nationwide population-based study. <i>Clinical Cancer Research</i> , 2003, 9, 923-30.	3.2	160
9	High LYVE-1-Positive Lymphatic Vessel Numbers Are Associated with Poor Outcome in Breast Cancer. <i>Clinical Cancer Research</i> , 2004, 10, 7144-7149.	3.2	156
10	Phase I study with ONCOS-102 for the treatment of solid tumors - an evaluation of clinical response and exploratory analyses of immune markers. , 2016, 4, 17.		155
11	Cyclooxygenase-2 Is an Independent Prognostic Factor in Gastric Cancer and Its Expression Is Regulated by the Messenger RNA Stability Factor HuR. <i>Clinical Cancer Research</i> , 2005, 11, 7362-7368.	3.2	147
12	Artificial Neural Networks Applied to Survival Prediction in Breast Cancer. <i>Oncology</i> , 1999, 57, 281-286.	0.9	123
13	Severe Acute Pancreatitis: Prognostic Factors in 270 Consecutive Patients. <i>Pancreas</i> , 2000, 21, 266-271.	0.5	120
14	Systems pathology by multiplexed immunohistochemistry and whole-slide digital image analysis. <i>Scientific Reports</i> , 2017, 7, 15580.	1.6	120
15	Identification of tumor epithelium and stroma in tissue microarrays using texture analysis. <i>Diagnostic Pathology</i> , 2012, 7, 22.	0.9	119
16	The prognostic value of preoperative serum levels of CA 19-9 and CEA in patients with pancreatic cancer. <i>British Journal of Cancer</i> , 1994, 69, 515-519.	2.9	106
17	Leucocyte nadir as a marker for chemotherapy efficacy in node-positive breast cancer treated with adjuvant CMF. <i>British Journal of Cancer</i> , 1999, 80, 1763-1766.	2.9	105
18	Bmi-1 expression predicts prognosis in squamous cell carcinoma of the tongue. <i>British Journal of Cancer</i> , 2010, 102, 892-897.	2.9	101

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19	Association of Wwox with ErbB4 in Breast Cancer. <i>Cancer Research</i> , 2007, 67, 9330-9336.	0.4	99
20	Prognostic Value of Syndecan-1 Expression in Breast Cancer. <i>Oncology</i> , 2004, 67, 11-18.	0.9	97
21	Molecular Subtypes of Breast Cancers Detected in Mammography Screening and Outside of Screening. <i>Clinical Cancer Research</i> , 2008, 14, 4103-4110.	3.2	92
22	Epithelial and stromal syndecan-1 expression as predictor of outcome in patients with gastric cancer. <i>International Journal of Cancer</i> , 2001, 95, 1-6.	2.3	90
23	A Malaria Diagnostic Tool Based on Computer Vision Screening and Visualization of Plasmodium falciparum Candidate Areas in Digitized Blood Smears. <i>PLoS ONE</i> , 2014, 9, e104855.	1.1	88
24	Artificial intelligence in cancer research, diagnosis and therapy. <i>Nature Reviews Cancer</i> , 2021, 21, 747-752.	12.8	87
25	Web-based virtual microscopy in teaching and standardizing Gleason grading. <i>Human Pathology</i> , 2005, 36, 381-386.	1.1	84
26	Breast cancer outcome prediction with tumour tissue images and machine learning. <i>Breast Cancer Research and Treatment</i> , 2019, 177, 41-52.	1.1	80
27	Development and evaluation of a virtual microscopy application for automated assessment of Ki-67 expression in breast cancer. <i>BMC Clinical Pathology</i> , 2011, 11, 3.	1.8	78
28	Antibody-supervised deep learning for quantification of tumor-infiltrating immune cells in hematoxylin and eosin stained breast cancer samples. <i>Journal of Pathology Informatics</i> , 2016, 7, 38.	0.8	78
29	A digital atlas of breast histopathology: an application of web based virtual microscopy. <i>Journal of Clinical Pathology</i> , 2004, 57, 1288-1291.	1.0	77
30	Association of cyclooxygenase-2 and matrix metalloproteinase-2 expression in human breast cancer. <i>Breast Cancer Research and Treatment</i> , 2005, 89, 215-220.	1.1	77
31	Phospholipase PLA2G7, associated with aggressive prostate cancer, promotes prostate cancer cell migration and invasion and is inhibited by statins. <i>Oncotarget</i> , 2011, 2, 1176-1190.	0.8	77
32	Point-of-care mobile digital microscopy and deep learning for the detection of soil-transmitted helminths and <i>Schistosoma haematobium</i> . <i>Global Health Action</i> , 2017, 10, 1337325.	0.7	75
33	Omission of Histologic Grading From Clinical Decision Making May Result in Overuse of Adjuvant Therapies in Breast Cancer: Results From a Nationwide Study. <i>Journal of Clinical Oncology</i> , 2001, 19, 28-36.	0.8	70
34	Distinct subtypes of serous ovarian carcinoma identified by p53 determination. Supplementary data associated with this article can be found at doi: 10.1016/S0090-8258(03)00608-5. <i>Gynecologic Oncology</i> , 2003, 91, 504-512.	0.6	69
35	Elevated Levels of StAR-Related Lipid Transfer Protein 3 Alter Cholesterol Balance and Adhesiveness of Breast Cancer Cells. <i>American Journal of Pathology</i> , 2015, 185, 987-1000.	1.9	68
36	STn and Prognosis in Breast Cancer. <i>Oncology</i> , 2001, 61, 299-305.	0.9	64

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37	Predicting fatal outcome in the early phase of severe acute pancreatitis by using novel prognostic models. <i>Pancreatology</i> , 2003, 3, 309-315.	0.5	63
38	Immunological data from cancer patients treated with Ad5/3-E2F- $\beta$ 24-GMCSF suggests utility for tumor immunotherapy. <i>Oncotarget</i> , 2015, 6, 4467-4481.	0.8	63
39	Down-Regulated Xanthine Oxidoreductase Is a Feature of Aggressive Breast Cancer. <i>Clinical Cancer Research</i> , 2005, 11, 4372-4381.	3.2	61
40	Syndecan-1 Expression – A Novel Prognostic Marker in Pancreatic Cancer. <i>Oncology</i> , 2005, 68, 97-106.	0.9	61
41	A phase II trial of bevacizumab with dacarbazine and daily low-dose interferon- $\beta$ 2a as first line treatment in metastatic melanoma. <i>Melanoma Research</i> , 2010, 20, 318-325.	0.6	55
42	Deep learning for detecting tumour-infiltrating lymphocytes in testicular germ cell tumours. <i>Journal of Clinical Pathology</i> , 2019, 72, 157-164.	1.0	53
43	A Smartphone App and Cloud-Based Consultation System for Burn Injury Emergency Care. <i>PLoS ONE</i> , 2016, 11, e0147253.	1.1	53
44	CA 242, a new tumour marker for pancreatic cancer: a comparison with CA 19-9, CA 50 and CEA. <i>British Journal of Cancer</i> , 1994, 70, 487-492.	2.9	51
45	High CIP2A immunoreactivity is an independent prognostic indicator in early-stage tongue cancer. <i>British Journal of Cancer</i> , 2011, 104, 1890-1895.	2.9	51
46	Long-term prognosis of breast cancer detected by mammography screening or other methods. <i>Breast Cancer Research</i> , 2011, 13, R134.	2.2	49
47	Expression and prognostic value of transcription factor PROX1 in colorectal cancer. <i>British Journal of Cancer</i> , 2011, 105, 1346-1351.	2.9	48
48	Point-of-Care Digital Cytology With Artificial Intelligence for Cervical Cancer Screening in a Resource-Limited Setting. <i>JAMA Network Open</i> , 2021, 4, e211740.	2.8	48
49	Repeated intratumoral administration of ONCOS-102 leads to systemic antitumor CD8 <sup>+</sup> T-cell response and robust cellular and transcriptional immune activation at tumor site in a patient with ovarian cancer. <i>OncImmunity</i> , 2015, 4, e1017702.	2.1	46
50	Pre-operative serum levels of CA 242 and CEA predict outcome in colorectal cancer. <i>European Journal of Cancer</i> , 1996, 32, 1156-1161.	1.3	45
51	Independent prognostic value of preoperative serum markers CA 242, specific tissue polypeptide antigen and human chorionic gonadotrophin beta, but not of carcinoembryonic antigen or tissue polypeptide antigen in colorectal cancer. <i>British Journal of Cancer</i> , 1996, 74, 925-929.	2.9	45
52	Plasma pharmacokinetics of alkylresorcinol metabolites: new candidate biomarkers for whole-grain rye and wheat intake. <i>American Journal of Clinical Nutrition</i> , 2009, 90, 1167-1171.	2.2	45
53	Xanthine oxidoreductase – Clinical significance in colorectal cancer and in vitro expression of the protein in human colon cancer cells. <i>European Journal of Cancer</i> , 2009, 45, 648-655.	1.3	45
54	Mammary-derived growth inhibitor (MDGI) interacts with integrin $\beta$ -subunits and suppresses integrin activity and invasion. <i>Oncogene</i> , 2010, 29, 6452-6463.	2.6	45

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55	Ki-67, p53, Er-Receptors, Ploidy and S-Phase as Prognostic Factors in T1 Node Negative Breast Cancer. <i>Acta Oncol</i> , 1997, 36, 369-374.	0.8	44
56	Amplification of c-myc Oncogene by Chromogenic and Fluorescence In Situ Hybridization in Archival Breast Cancer Tissue Array Samples. <i>Laboratory Investigation</i> , 2001, 81, 1545-1551.	1.7	44
57	Epithelial Syndecan-1 Expression Is Associated with Stage and Grade in Colorectal Cancer. <i>Oncology</i> , 2005, 68, 306-313.	0.9	44
58	Concentration of free hCG $\beta$ subunit in serum as a prognostic marker for squamous-cell carcinoma of the oral cavity and oropharynx. , 1999, 84, 525-528.		43
59	Loss of PTEN expression in ERG-negative prostate cancer predicts secondary therapies and leads to shorter disease-specific survival time after radical prostatectomy. <i>Modern Pathology</i> , 2016, 29, 1565-1574.	2.9	43
60	Deep learning identifies morphological features in breast cancer predictive of cancer ERBB2 status and trastuzumab treatment efficacy. <i>Scientific Reports</i> , 2021, 11, 4037.	1.6	43
61	A prognostic value of CA 19-9 but not of CEA in patients with gastric cancer. <i>European Journal of Surgical Oncology</i> , 1995, 21, 379-384.	0.5	42
62	Expression of p53 protein as a prognostic factor in patients With gastric cancer. <i>European Journal of Cancer</i> , 1996, 32, 215-220.	1.3	42
63	Machine-learning-driven biomarker discovery for the discrimination between allergic and irritant contact dermatitis. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2020, 117, 33474-33485.	3.3	42
64	Prognostic Value of Immunohistochemical Expression of p53 in Patients with Pancreatic Cancer. <i>Oncology</i> , 1996, 53, 104-111.	0.9	41
65	Decreased xanthine oxidoreductase is a predictor of poor prognosis in early-stage gastric cancer. <i>Journal of Clinical Pathology</i> , 2006, 59, 965-971.	1.0	41
66	Amplification of c-myc by Fluorescence In Situ Hybridization in a Population-Based Breast Cancer Tissue Array. <i>Modern Pathology</i> , 2001, 14, 1030-1035.	2.9	40
67	Local treatment of a pleural mesothelioma tumor with ONCOS-102 induces a systemic antitumor CD8 <sup>+</sup> T-cell response, prominent infiltration of CD8 <sup>+</sup> lymphocytes and Th1 type polarization. <i>Oncolimmunology</i> , 2014, 3, e958937.	2.1	39
68	Tissue expression of human chorionic gonadotropin $\beta$ predicts outcome in colorectal cancer: A comparison with serum expression. <i>International Journal of Cancer</i> , 2001, 95, 18-22.	2.3	37
69	p27 Expression Correlates with Short-Term, but not with Long-Term Prognosis in Breast Cancer. <i>Breast Cancer Research and Treatment</i> , 2001, 67, 15-22.	1.1	37
70	Epithelial MMP-2 Expression Correlates with Worse Prognosis in Pancreatic Cancer. <i>Oncology</i> , 2006, 71, 61-68.	0.9	37
71	A European network for virtual microscopy design, implementation and evaluation of performance. <i>Virchows Archiv Fur Pathologische Anatomie Und Physiologie Und Fur Klinische Medizin</i> , 2009, 454, 421-429.	1.4	36
72	On-Chip Imaging of Schistosoma haematobium Eggs in Urine for Diagnosis by Computer Vision. <i>PLoS Neglected Tropical Diseases</i> , 2013, 7, e2547.	1.3	36

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73	The Prognostic Value of p27 in Gastric Cancer. <i>Oncology</i> , 2002, 63, 180-184.	0.9	33
74	High tissue expression of tumour-associated trypsin inhibitor (TATI) associates with a more favourable prognosis in gastric cancer. <i>Histopathology</i> , 2005, 46, 380-388.	1.6	33
75	Serum tumour markers CA 15-3, TPA, TPS, hCG $\beta^2$ and TATI in the monitoring of chemotherapy response in metastatic breast cancer. <i>Scandinavian Journal of Clinical and Laboratory Investigation</i> , 2001, 61, 431-441.	0.6	31
76	Tenascin C expression is upregulated in pancreatic cancer and correlates with differentiation. <i>Journal of Clinical Pathology</i> , 2004, 57, 1151-1155.	1.0	31
77	Web-Based Virtual Microscopy for Parasitology: A Novel Tool for Education and Quality Assurance. <i>PLoS Neglected Tropical Diseases</i> , 2008, 2, e315.	1.3	31
78	Virtual microscopy. <i>Journal of Clinical Pathology</i> , 2004, 57, 1250-1251.	1.0	30
79	Virtual Microscopy in Prostate Histopathology: Simultaneous Viewing of Biopsies Stained Sequentially With Hematoxylin and Eosin, and $\pm$ -Methylacyl-Coenzyme A Racemase/p63 Immunohistochemistry. <i>Journal of Urology</i> , 2006, 175, 495-499.	0.2	30
80	Infopoints: A web-based system for individualised survival estimation in breast cancer. <i>BMJ: British Medical Journal</i> , 2003, 326, 29-29.	2.4	29
81	Clonal heterogeneity influences drug responsiveness in renal cancer assessed by <i>ex vivo</i> drug testing of multiple patient-derived cancer cells. <i>International Journal of Cancer</i> , 2019, 144, 1356-1366.	2.3	29
82	Tenascin-C Expression Correlates with Prognosis in Gastric Cancer. <i>Oncology</i> , 2003, 64, 245-250.	0.9	28
83	Loss of p27 Expression Is Associated with Poor Prognosis in Stage I-II Pancreatic Cancer. <i>Oncology</i> , 2003, 65, 371-377.	0.9	28
84	An Extensive Tumor Array Analysis Supports Tumor Suppressive Role for Nucleophosmin in Breast Cancer. <i>American Journal of Pathology</i> , 2011, 179, 1004-1014.	1.9	28
85	Pharmacokinetics of alkylresorcinol metabolites in human urine. <i>British Journal of Nutrition</i> , 2011, 106, 1040-1044.	1.2	28
86	Redo Bypass Surgery to the Infrapopliteal Arteries for Critical Leg Ischaemia. <i>European Journal of Vascular and Endovascular Surgery</i> , 2001, 21, 137-142.	0.8	27
87	Decreased xanthine oxidoreductase (XOR) is associated with a worse prognosis in patients with serous ovarian carcinoma. <i>Gynecologic Oncology</i> , 2012, 124, 311-318.	0.6	27
88	Automated classification of breast cancer morphology in histopathological images. <i>Diagnostic Pathology</i> , 2013, 8, .	0.9	26
89	Chronic Activation of Innate Immunity Correlates With Poor Prognosis in Cancer Patients Treated With Oncolytic Adenovirus. <i>Molecular Therapy</i> , 2016, 24, 175-183.	3.7	26
90	Comparative genomic hybridization in childhood acute lymphoblastic leukemia. <i>Leukemia</i> , 1998, 12, 1638-1644.	3.3	25

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91	A public-domain image processing tool for automated quantification of fluorescence in situ hybridisation signals. <i>Journal of Clinical Pathology</i> , 2007, 61, 278-282.	1.0	25
92	Fetal HLA-G mediated immune tolerance and interferon response in preeclampsia. <i>EBioMedicine</i> , 2020, 59, 102872.	2.7	25
93	Generalisability of survival estimates for patients with breast cancer – A comparison across two population-based series. <i>European Journal of Cancer</i> , 2006, 42, 3228-3235.	1.3	23
94	Comparison of the prognostic value of a panel of tissue tumor markers and established clinicopathological factors in patients with gastric cancer. <i>Anticancer Research</i> , 2008, 28, 2279-87.	0.5	23
95	Ki-67, p53, ER Receptors, Ploidy and S Phase as Long-Term Prognostic Factors in T1 Node-Negative Breast Cancer. <i>Tumor Biology</i> , 2007, 28, 45-51.	0.8	22
96	Effect of image compression and scaling on automated scoring of immunohistochemical stainings and segmentation of tumor epithelium. <i>Diagnostic Pathology</i> , 2012, 7, 29.	0.9	21
97	Spontaneous Regression of Cancerous Tumors Detected by Mammography Screening. <i>JAMA - Journal of the American Medical Association</i> , 2004, 292, 2579.	3.8	20
98	Spatial aspects of oncogenic signalling determine the response to combination therapy in slice explants from <i>Kras</i> -driven lung tumours. <i>Journal of Pathology</i> , 2018, 245, 101-113.	2.1	19
99	Increased HSF1 expression predicts shorter disease-specific survival of prostate cancer patients following radical prostatectomy. <i>Oncotarget</i> , 2018, 9, 31200-31213.	0.8	19
100	A roadmap for the implementation of mHealth innovations for image-based diagnostic support in clinical and public-health settings: a focus on front-line health workers and health-system organizations. <i>Global Health Action</i> , 2017, 10, 1340254.	0.7	17
101	Automated segmentation of blood cells in Giemsa stained digitized thin blood films. <i>Diagnostic Pathology</i> , 2013, 8, .	0.9	16
102	Broader phenotypic traits and widespread brain hypometabolism in spinocerebellar ataxia 27. <i>Journal of Internal Medicine</i> , 2020, 288, 103-115.	2.7	16
103	Antibody Supervised Training of a Deep Learning Based Algorithm for Leukocyte Segmentation in Papillary Thyroid Carcinoma. <i>IEEE Journal of Biomedical and Health Informatics</i> , 2021, 25, 422-428.	3.9	16
104	On Quantification of Error and Uncertainty in Two-zone Models used in Fire Safety Design. <i>Journal of Fire Sciences</i> , 2005, 23, 329-354.	0.9	15
105	A web-based prognostic tool for extremity and trunk wall soft tissue sarcomas and its external validation. <i>British Journal of Cancer</i> , 2012, 106, 1076-1082.	2.9	14
106	Medical mobile technologies – what is needed for a sustainable and scalable implementation on a global scale?. <i>Global Health Action</i> , 2017, 10, 1344046.	0.7	14
107	Sialyl Tn Is a Frequently Expressed Antigen in Colorectal Cancer: No Correlation with Patient Prognosis. <i>Oncology</i> , 1999, 57, 70-76.	0.9	13
108	The Proportion of Free PSA and Upgrading of Biopsy Gleason Score after Radical Prostatectomy. <i>Urologia Internationalis</i> , 2010, 84, 378-381.	0.6	13

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109	A risk score for predicting outcome in patients with gastric cancer, based on stage, sialyl-Tn immunoreactivity and ploidy—a multivariate analysis. , 1996, 67, 190-193.		12
110	Assessment of tumour viability in human lung cancer xenografts with texture-based image analysis. Journal of Clinical Pathology, 2015, 68, 614-621.	1.0	11
111	T-cell Subsets in Peripheral Blood and Tumors of Patients Treated With Oncolytic Adenoviruses. Molecular Therapy, 2015, 23, 964-973.	3.7	11
112	Tenascin-C Expression and Its Prognostic Significance in Colorectal Cancer. Oncology, 2007, 72, 403-409.	0.9	10
113	Students' performance during practical examination on whole slide images using view path tracking. Diagnostic Pathology, 2014, 9, 208.	0.9	10
114	Quantification of Estrogen Receptor-Alpha Expression in Human Breast Carcinomas With a Miniaturized, Low-Cost Digital Microscope: A Comparison with a High-End Whole Slide-Scanner. PLoS ONE, 2015, 10, e0144688.	1.1	10
115	Androgen receptor-interacting protein <sc>HSPBAP1</sc> facilitates growth of prostate cancer cells in androgen-deficient conditions. International Journal of Cancer, 2015, 136, 2535-2545.	2.3	10
116	Benefit of adjuvant interferon alfa-2b (IFN- $\beta$ ) therapy in melanoma patients with high serum MMP-8 levels. Cancer Immunology, Immunotherapy, 2015, 64, 173-180.	2.0	9
117	Detection of breast cancer lymph node metastases in frozen sections with a point-of-care low-cost microscope scanner. PLoS ONE, 2019, 14, e0208366.	1.1	9
118	Deep learning for tissue microarray image-based outcome prediction in patients with colorectal cancer. Proceedings of SPIE, 2016, , .	0.8	8
119	Mobile phone and handheld microscopes for public health applications. Lancet Public Health, The, 2017, 2, e355.	4.7	8
120	Metastatic uveal melanoma managed with best supportive care. Acta Oncologica, 2021, 60, 135-139.	0.8	8
121	Artificial intelligence, diagnostic imaging and neglected tropical diseases: ethical implications. Bulletin of the World Health Organization, 2020, 98, 288-289.	1.5	8
122	Exploring viewing behavior data from whole slide images to predict correctness of students' answers during practical exams in oral pathology. Journal of Pathology Informatics, 2015, 6, 28.	0.8	7
123	Development of a Framework for Quality Assurance of Performance-based Fire Safety Designs. Journal of Fire Protection Engineering, 2005, 15, 19-42.	0.8	6
124	The Nottingham Prognostic Index - from relative to absolute risk prediction. European Journal of Cancer, 2007, 43, 1498-1500.	1.3	6
125	Identification of immune cell infiltration in hematoxylin-eosin stained breast cancer samples: texture-based classification of tissue morphologies. Proceedings of SPIE, 2016, , .	0.8	5
126	The prognostic significance of tall cells in papillary thyroid carcinoma: A case-control study. Tumor Biology, 2018, 40, 101042831878772.	0.8	5



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127	Spa-RQ: an Image Analysis Tool to Visualise and Quantify Spatial Phenotypes Applied to Non-Small Cell Lung Cancer. <i>Scientific Reports</i> , 2019, 9, 17613.	1.6	5
128	A novel deep learning-based point-of-care diagnostic method for detecting <i>Plasmodium falciparum</i> with fluorescence digital microscopy. <i>PLoS ONE</i> , 2020, 15, e0242355.	1.1	5
129	Quantifying Error and Uncertainty in CFAST 2.0 Temperature Predictions. <i>Journal of Fire Sciences</i> , 2005, 23, 365-388.	0.9	4
130	Exploring the spatial dimension of estrogen and progesterone signaling: detection of nuclear labeling in lobular epithelial cells in normal mammary glands adjacent to breast cancer. <i>Diagnostic Pathology</i> , 2014, 9, S11.	0.9	4
131	HLA $\alpha$ G expression correlates with histological grade but not with prognosis in colorectal carcinoma. <i>Hla</i> , 2021, 98, 213-217.	0.4	4
132	Quantification of a safety target for an underground CNG bus terminal in Stockholm. <i>Fire Safety Journal</i> , 2019, 104, 57-66.	1.4	3
133	Deep Learning Algorithms for Corneal Amyloid Deposition Quantitation in Familial Amyloidosis. <i>Ocular Oncology and Pathology</i> , 2020, 6, 58-65.	0.5	3
134	Outcome and biomarker supervised deep learning for survival prediction in two multicenter breast cancer series. <i>Journal of Pathology Informatics</i> , 2022, 13, 100171.	0.8	3
135	Teachers <sup>™</sup> impact on dental students <sup>™</sup> exam scores in teaching pathology of the oral cavity using WSI. <i>Diagnostic Pathology</i> , 2013, 8, .	0.9	2
136	An open-source, MATLAB based annotation tool for virtual slides. <i>Diagnostic Pathology</i> , 2013, 8, .	0.9	2
137	Evaluation of a web-based system for survival estimation in breast cancer. <i>Studies in Health Technology and Informatics</i> , 2003, 95, 788-93.	0.2	2
138	Predicting fatal outcome in early phase of severe acute pancreatitis. <i>Gastroenterology</i> , 2000, 118, A421.	0.6	1
139	Spontaneous Regression of Cancerous Tumors Detected by Mammography Screening <sup>™</sup> Reply. <i>JAMA - Journal of the American Medical Association</i> , 2004, 292, 2579.	3.8	1
140	Abstract 5718: Outcome prediction in colorectal cancer using digitized tumor samples and machine learning. , 2017, , .		1
141	High LYVE-1 positive lymphatic vessel numbers are associated with axillary lymph node metastases and poor outcome in breast cancer. <i>Journal of Clinical Oncology</i> , 2004, 22, 9518-9518.	0.8	1
142	Abstract 673: Exploration of tissue morphologies in breast cancer samples using unsupervised machine learning. <i>Cancer Research</i> , 2017, 77, 673-673.	0.4	1
143	Osteoid Metaplasia in Femoral Artery Plaques Is Associated With the Clinical Severity of Lower Extremity Artery Disease in Men. <i>Frontiers in Cardiovascular Medicine</i> , 2020, 7, 594192.	1.1	1
144	Validation of a Web-based prognostic system for breast cancer. <i>Studies in Health Technology and Informatics</i> , 2004, 107, 237-40.	0.2	1

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145	Individualised survival prediction in breast cancer (BC) based on nation-wide follow-up data: the finprog study. <i>European Journal of Cancer</i> , 1999, 35, S85.	1.3	0
146	312 POSTER Proteomic profiling of invasive cancer cells reveals a novel prognostic marker for human breast cancer. <i>European Journal of Cancer, Supplement</i> , 2007, 5, 60.	2.2	0
147	527 POSTER Breast cancer detection in mammography screening has independent influence on survival when cancer size and biological subtype are accounted for. <i>European Journal of Cancer, Supplement</i> , 2007, 5, 97.	2.2	0
148	Exploring Viewing Behavior Data from Whole Slide Images to Predict Correctness of Studentsâ€™™ Answers during Practical Exams in Oral Pathology. <i>Analytical Cellular Pathology</i> , 2014, 2014, 1-2.	0.7	0
149	273: Androgen receptor interacting protein HSPBAP1 facilitates growth of prostate cancer cells in androgen-deficient conditions. <i>European Journal of Cancer</i> , 2014, 50, S64.	1.3	0
150	Local immunotherapy with ONCOS-102 shapes harmful tumor associated CD68+ macrophages to become beneficial cells that correlate with increased overall survival. , 2015, 3, O16.		0
151	Deep learning for image-based diagnostic support: initial development of a system for acute burns. <i>European Journal of Public Health</i> , 2017, 27, .	0.1	0
152	Abstract 2597: PLA2G7 associates with aggressive prostate cancer in vivo and regulates prostate cancer cell migration and adhesion in vitro. , 2011, , .		0
153	Practical Design and Performance Based Regulations.. <i>Fire Science and Technology</i> , 1998, 18, 33-42.	0.2	0
154	An evaluation of local and systemic immune markers following intratumoral administration of a chimeric adenovirus Ad5/3-D24-GMCSF in refractory cancer patients with solid tumors.. <i>Journal of Clinical Oncology</i> , 2015, 33, 3085-3085.	0.8	0
155	Abstract 1698: Systems pathology for characterization of cancer model systems in a multicenter IMI-PREDECT project. , 2015, , .		0
156	Immune Cell Profiling in CML Bone Marrow By Multiplex Immunohistochemistry. <i>Blood</i> , 2016, 128, 1897-1897.	0.6	0
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