

Luigi Maria Terracciano

List of Publications by Year in descending order

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465
papers

28,095
citations

4388

86
h-index

10158

140
g-index

488
all docs

488
docs citations

488
times ranked

39927
citing authors

#	ARTICLE	IF	CITATIONS
1	Interferon signaling and treatment outcome in chronic hepatitis C. Proceedings of the National Academy of Sciences of the United States of America, 2008, 105, 7034-7039.	7.1	606
2	Increased <i>MET</i> Gene Copy Number Negatively Affects Survival of Surgically Resected Non-Small-Cell Lung Cancer Patients. Journal of Clinical Oncology, 2009, 27, 1667-1674.	1.6	530
3	PD-1 and PD-L1 expression in molecularly selected non-small-cell lung cancer patients. British Journal of Cancer, 2015, 112, 95-102.	6.4	515
4	Hepatic mTORC2 Activates Glycolysis and Lipogenesis through Akt, Glucokinase, and SREBP1c. Cell Metabolism, 2012, 15, 725-738.	16.2	452
5	Prevalence of the Alternative Lengthening of Telomeres Telomere Maintenance Mechanism in Human Cancer Subtypes. American Journal of Pathology, 2011, 179, 1608-1615.	3.8	423
6	Identifying and Targeting <i>ROS1</i> Gene Fusions in Non-Small Cell Lung Cancer. Clinical Cancer Research, 2012, 18, 4570-4579.	7.0	405
7	Clinical impact of programmed cell death ligand 1 expression in colorectal cancer. European Journal of Cancer, 2013, 49, 2233-2242.	2.8	384
8	Long noncoding RNA HOTTIP/HOXA13 expression is associated with disease progression and predicts outcome in hepatocellular carcinoma patients. Hepatology, 2014, 59, 911-923.	7.3	382
9	Diagnostic value of HSP70, glypican 3, and glutamine synthetase in hepatocellular nodules in cirrhosis. Hepatology, 2007, 45, 725-734.	7.3	379
10	Estrogen receptor alpha (ESR1) gene amplification is frequent in breast cancer. Nature Genetics, 2007, 39, 655-660.	21.4	351
11	Proliferation, But Not Growth, Blocked by Conditional Deletion of 40S Ribosomal Protein S6. Science, 2000, 288, 2045-2047.	12.6	350
12	Frequent high-level expression of the immunotherapeutic target Ep-CAM in colon, stomach, prostate and lung cancers. British Journal of Cancer, 2006, 94, 128-135.	6.4	327
13	Organoid Models of Human Liver Cancers Derived from Tumor Needle Biopsies. Cell Reports, 2018, 24, 1363-1376.	6.4	288
14	High frequency of tumor-infiltrating FOXP3 ⁺ regulatory T cells predicts improved survival in mismatch repair-proficient colorectal cancer patients. International Journal of Cancer, 2010, 126, 2635-2643.	5.1	287
15	MET increased gene copy number and primary resistance to gefitinib therapy in non-small-cell lung cancer patients. Annals of Oncology, 2009, 20, 298-304.	1.2	286
16	The application of markers (HSP70 GPC3 and GS) in liver biopsies is useful for detection of hepatocellular carcinoma. Journal of Hepatology, 2009, 50, 746-754.	3.7	280
17	Prognostic impact of the expression of putative cancer stem cell markers CD133, CD166, CD44s, EpCAM, and ALDH1 in colorectal cancer. British Journal of Cancer, 2010, 103, 382-390.	6.4	279
18	Parallel T-cell cloning and deep sequencing of human MAIT cells reveal stable oligoclonal TCR ^β repertoire. Nature Communications, 2014, 5, 3866.	12.8	267

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19	The RSPO-“LGR4/5”-ZNF3/RNF43 module controls liver zonation and size. <i>Nature Cell Biology</i> , 2016, 18, 467-479.	10.3	253
20	Prostate-specific membrane antigen (PSMA) protein expression in normal and neoplastic tissues and its sensitivity and specificity in prostate adenocarcinoma: an immunohistochemical study using multiple tumour tissue microarray technique. <i>Histopathology</i> , 2007, 50, 472-483.	2.9	250
21	Activation of β -Catenin and Yap1 in Human Hepatoblastoma and Induction of Hepatocarcinogenesis in Mice. <i>Gastroenterology</i> , 2014, 147, 690-701.	1.3	249
22	Interferon-Induced Gene Expression Is a Stronger Predictor of Treatment Response Than IL28B Genotype in Patients With Hepatitis C. <i>Gastroenterology</i> , 2011, 140, 1021-1031.e10.	1.3	233
23	Glypican 3 Expression in Human Nonneoplastic, Preneoplastic, and Neoplastic Tissues. <i>American Journal of Clinical Pathology</i> , 2008, 129, 899-906.	0.7	229
24	Grading quality of evidence and strength of recommendations in clinical practice guidelines Part 3 of 3. The GRADE approach to developing recommendations. <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , 2011, 66, 588-595.	5.7	213
25	Expression and functional role of a transcribed noncoding RNA with an ultraconserved element in hepatocellular carcinoma. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2011, 108, 786-791.	7.1	207
26	High incidence of EMMPRIN expression in human tumors. <i>International Journal of Cancer</i> , 2006, 119, 1800-1810.	5.1	199
27	Selecting immunohistochemical cut-off scores for novel biomarkers of progression and survival in colorectal cancer. <i>Journal of Clinical Pathology</i> , 2007, 60, 1112-1116.	2.0	197
28	Histopathology of hepatocellular carcinoma. <i>World Journal of Gastroenterology</i> , 2014, 20, 15955.	3.3	197
29	Histological parameters and alcohol abstinence determine long-term prognosis in patients with alcoholic liver disease. <i>Journal of Hepatology</i> , 2017, 66, 610-618.	3.7	195
30	The homeobox intestinal differentiation factor CDX2 is selectively expressed in gastrointestinal adenocarcinomas. <i>Modern Pathology</i> , 2004, 17, 1392-1399.	5.5	194
31	Papillary Cystic Tumor of the Pancreas: A Clinicopathologic Study of 20 Cases with Cytologic, Immunohistochemical, Ultrastructural, and Flow Cytometric Observations, and a Review of the Literature. <i>American Journal of Clinical Pathology</i> , 1992, 98, 478-488.	0.7	192
32	Gut microbiota modulate T cell trafficking into human colorectal cancer. <i>Gut</i> , 2018, 67, 1984-1994.	12.1	189
33	YAP promotes proliferation, chemoresistance, and angiogenesis in human cholangiocarcinoma through TEAD transcription factors. <i>Hepatology</i> , 2015, 62, 1497-1510.	7.3	187
34	V600E BRAF mutations are alternative early molecular events in a subset of KIT/PDGFR α wild-type gastrointestinal stromal tumours. <i>Journal of Clinical Pathology</i> , 2009, 62, 613-616.	2.0	183
35	Expression of hepatitis c virus proteins inhibits interferon β signaling in the liver of transgenic mice. <i>Gastroenterology</i> , 2003, 124, 1465-1475.	1.3	169
36	Interleukin 6 is important for survival after partial hepatectomy in mice. <i>Hepatology</i> , 2003, 38, 674-682.	7.3	168

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37	Human and Mouse <i>VEGFA</i> -Amplified Hepatocellular Carcinomas Are Highly Sensitive to Sorafenib Treatment. <i>Cancer Discovery</i> , 2014, 4, 730-743.	9.4	165
38	Dual role of tumour-infiltrating T helper 17 cells in human colorectal cancer. <i>Gut</i> , 2017, 66, 692-704.	12.1	162
39	Hepatoid Adenocarcinoma With Liver Metastasis Mimicking Hepatocellular Carcinoma. <i>American Journal of Surgical Pathology</i> , 2003, 27, 1302-1312.	3.7	160
40	Characterization of rectal, proximal and distal colon cancers based on clinicopathological, molecular and protein profiles. <i>International Journal of Oncology</i> , 2010, 37, 707-18.	3.3	157
41	Non-alcoholic fatty liver disease in an area of southern Italy: main clinical, histological, and pathophysiological aspects. <i>Journal of Hepatology</i> , 2001, 35, 568-574.	3.7	156
42	Is the improved prognosis of p16 positive oropharyngeal squamous cell carcinoma dependent of the treatment modality?. <i>International Journal of Cancer</i> , 2010, 126, 1256-1262.	5.1	156
43	Vitamin D in pediatric age: consensus of the Italian Pediatric Society and the Italian Society of Preventive and Social Pediatrics, jointly with the Italian Federation of Pediatricians. <i>Italian Journal of Pediatrics</i> , 2018, 44, 51.	2.6	156
44	The Interplay Between Neutrophils and CD8+ T Cells Improves Survival in Human Colorectal Cancer. <i>Clinical Cancer Research</i> , 2017, 23, 3847-3858.	7.0	151
45	The protein histidine phosphatase LHPP is a tumour suppressor. <i>Nature</i> , 2018, 555, 678-682.	27.8	151
46	YAP, but Not RSPO-LGR4/5, Signaling in Biliary Epithelial Cells Promotes a Ductular Reaction in Response to Liver Injury. <i>Cell Stem Cell</i> , 2019, 25, 39-53.e10.	11.1	150
47	Molecular characterization of hepatocellular adenomas developed in patients with glycogen storage disease type I. <i>Journal of Hepatology</i> , 2013, 58, 350-357.	3.7	146
48	Kupffer Cell-Derived Tnf Triggers Cholangiocellular Tumorigenesis through JNK due to Chronic Mitochondrial Dysfunction and ROS. <i>Cancer Cell</i> , 2017, 31, 771-789.e6.	16.8	140
49	Expression of CEACAM6 in Resectable Colorectal Cancer: A Factor of Independent Prognostic Significance. <i>Journal of Clinical Oncology</i> , 2003, 21, 3638-3646.	1.6	139
50	Hepatic stellate cells suppress NK cell-sustained breast cancer dormancy. <i>Nature</i> , 2021, 594, 566-571.	27.8	139
51	Clinicopathological and protein characterization of <i>BRAF</i> and <i>KRAS</i> mutated colorectal cancer and implications for prognosis. <i>International Journal of Cancer</i> , 2010, 127, 367-380.	5.1	136
52	Enhanced Expression of ANO1 in Head and Neck Squamous Cell Carcinoma Causes Cell Migration and Correlates with Poor Prognosis. <i>PLoS ONE</i> , 2012, 7, e43265.	2.5	135
53	Hepatic mTORC1 controls locomotor activity, body temperature, and lipid metabolism through FGF21. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2014, 111, 11592-11599.	7.1	134
54	Integrated Genomic and Immunophenotypic Classification of Pancreatic Cancer Reveals Three Distinct Subtypes with Prognostic/Predictive Significance. <i>Clinical Cancer Research</i> , 2018, 24, 4444-4454.	7.0	132

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55	Role of APAF-1, E-cadherin and peritumoural lymphocytic infiltration in tumour budding in colorectal cancer. <i>Journal of Pathology</i> , 2007, 212, 260-268.	4.5	120
56	Differential diagnostic and functional role of the multi-marker phenotype CDX2/CK20/CK7 in colorectal cancer stratified by mismatch repair status. <i>Modern Pathology</i> , 2008, 21, 1403-1412.	5.5	120
57	Loss of Raf-1 Kinase Inhibitor Protein Expression Is Associated With Tumor Progression and Metastasis in Colorectal Cancer. <i>American Journal of Clinical Pathology</i> , 2007, 127, 820-827.	0.7	119
58	AXIN2+ Pericentral Hepatocytes Have Limited Contributions to Liver Homeostasis and Regeneration. <i>Cell Stem Cell</i> , 2020, 26, 97-107.e6.	11.1	119
59	Prognostic significance of the wnt signalling pathway molecules APC, β -catenin and E-cadherin in colorectal cancer? a tissue microarray-based analysis. <i>Histopathology</i> , 2007, 50, 453-464.	2.9	118
60	Cleavage of mitochondrial antiviral signaling protein in the liver of patients with chronic hepatitis C correlates with a reduced activation of the endogenous interferon system. <i>Hepatology</i> , 2010, 51, 1127-1136.	7.3	115
61	Histopathologic Features and Microsatellite Instability of Cancers of the Papilla of Vater and Their Precursor Lesions. <i>American Journal of Surgical Pathology</i> , 2009, 33, 691-704.	3.7	114
62	High Ki67 expression is an independent good prognostic marker in colorectal cancer. <i>Journal of Clinical Pathology</i> , 2016, 69, 209-214.	2.0	114
63	CD8+ lymphocytes/â€‰tumour-budding index: an independent prognostic factor representing a â€‰pro-/anti-tumourâ€™ approach to tumour host interaction in colorectal cancer. <i>British Journal of Cancer</i> , 2009, 101, 1382-1392.	6.4	112
64	p16 expression in oropharyngeal cancer: its impact on staging and prognosis compared with the conventional clinical staging parameters. <i>Annals of Oncology</i> , 2010, 21, 1961-1966.	1.2	110
65	NK cells and T cells cooperate during the clinical course of colorectal cancer. <i>Oncolmmunology</i> , 2014, 3, e952197.	4.6	110
66	Tumor budding score based on 10 high-power fields is a promising basis for a standardized prognostic scoring system in stage II colorectal cancer. <i>Human Pathology</i> , 2013, 44, 697-705.	2.0	109
67	Disruption of Notch1 Induces Vascular Remodeling, Intussusceptive Angiogenesis, and Angiosarcomas in Livers of Mice. <i>Gastroenterology</i> , 2012, 142, 967-977.e2.	1.3	108
68	HER2gene status in primary breast cancers and matched distant metastases. <i>Breast Cancer Research</i> , 2007, 9, R31.	5.0	107
69	Hepatocyte Paraffin 1 Expression in Human Normal and Neoplastic Tissues. <i>American Journal of Clinical Pathology</i> , 2004, 122, 721-727.	0.7	105
70	Prognostic significance of CD8+ T lymphocytes in breast cancer depends upon both oestrogen receptor status and histological grade. <i>Histopathology</i> , 2011, 58, no-no.	2.9	104
71	NDR Functions as a Physiological YAP1 Kinase in the Intestinal Epithelium. <i>Current Biology</i> , 2015, 25, 296-305.	3.9	104
72	Recrudescence and reinfection with <i>Helicobacter pylori</i> after eradication therapy in Bangladeshi adults. <i>Gastroenterology</i> , 2001, 121, 792-798.	1.3	103

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73	HER2, TOP2A, CCND1, EGFR and C-MYC oncogene amplification in colorectal cancer. <i>Journal of Clinical Pathology</i> , 2006, 60, 768-772.	2.0	103
74	Dual Roles of the Transcription Factor Grainyhead-like 2 (GRHL2) in Breast Cancer. <i>Journal of Biological Chemistry</i> , 2013, 288, 22993-23008.	3.4	103
75	Constitutive Notch2 signaling induces hepatic tumors in mice. <i>Hepatology</i> , 2013, 57, 1607-1619.	7.3	102
76	Comprehensive epidermal growth factor receptor gene analysis from cytological specimens of non-small-cell lung cancers. <i>British Journal of Cancer</i> , 2008, 98, 154-160.	6.4	100
77	Impairment of hepatic growth hormone and glucocorticoid receptor signaling causes steatosis and hepatocellular carcinoma in mice. <i>Hepatology</i> , 2011, 54, 1398-1409.	7.3	100
78	Recurrent chromosomal gains and heterogeneous driver mutations characterise papillary renal cancer evolution. <i>Nature Communications</i> , 2015, 6, 6336.	12.8	100
79	Combined analysis of specific <i>KRAS</i> mutation, <i>BRAF</i> and microsatellite instability identifies prognostic subgroups of sporadic and hereditary colorectal cancer. <i>International Journal of Cancer</i> , 2010, 127, 2569-2575.	5.1	99
80	HLA Class II Antigen Expression in Colorectal Carcinoma Tumors as a Favorable Prognostic Marker. <i>Neoplasia</i> , 2014, 16, 31-W15.	5.3	99
81	Inducible inactivation of Notch1 causes nodular regenerative hyperplasia in mice. <i>Hepatology</i> , 2005, 41, 487-496.	7.3	98
82	RAD51 overexpression is a negative prognostic marker for colorectal adenocarcinoma. <i>International Journal of Cancer</i> , 2013, 132, 2118-2126.	5.1	95
83	Regular exercise decreases liver tumors development in hepatocyte-specific PTEN-deficient mice independently of steatosis. <i>Journal of Hepatology</i> , 2015, 62, 1296-1303.	3.7	92
84	High Myeloperoxidase Positive Cell Infiltration in Colorectal Cancer Is an Independent Favorable Prognostic Factor. <i>PLoS ONE</i> , 2013, 8, e64814.	2.5	92
85	Tricholemmal carcinoma: a study of seven cases. <i>Journal of Cutaneous Pathology</i> , 1992, 19, 94-99.	1.3	91
86	Virus-induced over-expression of protein phosphatase 2A inhibits insulin signalling in chronic hepatitis C. <i>Journal of Hepatology</i> , 2008, 49, 429-440.	3.7	91
87	Affinity for self antigen selects Treg cells with distinct functional properties. <i>Nature Immunology</i> , 2016, 17, 1093-1101.	14.5	91
88	Intratumoral budding as a potential parameter of tumor progression in mismatch repair-proficient and mismatch repair-deficient colorectal cancer patients. <i>Human Pathology</i> , 2011, 42, 1833-1840.	2.0	89
89	Tumor infiltration by FcγRIII (CD16)+ myeloid cells is associated with improved survival in patients with colorectal carcinoma. <i>International Journal of Cancer</i> , 2011, 128, 2663-2672.	5.1	88
90	Preventing Implant-Associated Infections by Silver Coating. <i>Antimicrobial Agents and Chemotherapy</i> , 2016, 60, 2467-2475.	3.2	88

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91	An update on molecular genetics of gastrointestinal stromal tumours. <i>Journal of Clinical Pathology</i> , 2006, 59, 557-563.	2.0	83
92	Loss of the CBX7 protein expression correlates with a more aggressive phenotype in pancreatic cancer. <i>European Journal of Cancer</i> , 2010, 46, 1438-1444.	2.8	83
93	Metabolic reprogramming identifies the most aggressive lesions at early phases of hepatic carcinogenesis. <i>Oncotarget</i> , 2016, 7, 32375-32393.	1.8	83
94	HMGA1 and HMGA2 protein expression correlates with advanced tumour grade and lymph node metastasis in pancreatic adenocarcinoma. <i>Histopathology</i> , 2012, 60, 397-404.	2.9	82
95	EphB2 Expression across 138 Human Tumor Types in a Tissue Microarray: High Levels of Expression in Gastrointestinal Cancers. <i>Clinical Cancer Research</i> , 2005, 11, 6450-6458.	7.0	81
96	Nrf2, but not β -catenin, mutation represents an early event in rat hepatocarcinogenesis. <i>Hepatology</i> , 2015, 62, 851-862.	7.3	81
97	Calretinin as a Marker for Cardiac Myxoma. <i>American Journal of Clinical Pathology</i> , 2000, 114, 754-759.	0.7	79
98	Tenascin-W Is a Novel Marker for Activated Tumor Stroma in Low-grade Human Breast Cancer and Influences Cell Behavior. <i>Cancer Research</i> , 2007, 67, 9169-9179.	0.9	79
99	Heterogenous high-level HER-2 amplification in a small subset of colorectal cancers. <i>Human Pathology</i> , 2010, 41, 1577-1585.	2.0	79
100	TET2 controls chemoresistant slow-cycling cancer cell survival and tumor recurrence. <i>Journal of Clinical Investigation</i> , 2018, 128, 3887-3905.	8.2	79
101	in vitro 3D models of tumor-immune system interaction. <i>Advanced Drug Delivery Reviews</i> , 2014, 79-80, 145-154.	13.7	78
102	miR-23b and miR-130b expression is downregulated in pituitary adenomas. <i>Molecular and Cellular Endocrinology</i> , 2014, 390, 1-7.	3.2	78
103	Elevated serum aminotransferase activity as an early manifestation of gluten-sensitive enteropathy. <i>Journal of Pediatrics</i> , 1993, 122, 416-419.	1.8	77
104	The loss of the CBX7 gene expression represents an adverse prognostic marker for survival of colon carcinoma patients. <i>European Journal of Cancer</i> , 2010, 46, 2304-2313.	2.8	76
105	Multiple mechanisms underlie defective recognition of melanoma cells cultured in three-dimensional architectures by antigen-specific cytotoxic T lymphocytes. <i>British Journal of Cancer</i> , 2007, 96, 1072-1082.	6.4	75
106	Wnt signalling modulates transcribed-ultraconserved regions in hepatobiliary cancers. <i>Gut</i> , 2017, 66, 1268-1277.	12.1	75
107	Microscopic Gastrointestinal Stromal Tumors in Esophageal and Intestinal Surgical Resection Specimens. <i>American Journal of Surgical Pathology</i> , 2008, 32, 867-873.	3.7	74
108	Genetic profiling using plasma-derived cell-free DNA in therapy-naïve hepatocellular carcinoma patients: a pilot study. <i>Annals of Oncology</i> , 2018, 29, 1286-1291.	1.2	74

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109	Enterotoxigenic effect of stool supernatant of <i>Cryptosporidium</i> -infected calves on human jejunum. <i>Gastroenterology</i> , 1994, 106, 28-34.	1.3	73
110	The Role of Long Non-Coding RNAs in Hepatocarcinogenesis. <i>International Journal of Molecular Sciences</i> , 2018, 19, 682.	4.1	73
111	Chronic Hepatitis C in Childhood: An 18-Year Experience. <i>Clinical Infectious Diseases</i> , 2005, 41, 1431-1437.	5.8	72
112	Everolimus Augments the Effects of Sorafenib in a Syngeneic Orthotopic Model of Hepatocellular Carcinoma. <i>Molecular Cancer Therapeutics</i> , 2011, 10, 1007-1017.	4.1	72
113	Value of staining intensity in the interpretation of immunohistochemistry for tumor markers in colorectal cancer. <i>Virchows Archiv Fur Pathologische Anatomie Und Physiologie Und Fur Klinische Medizin</i> , 2007, 451, 763-769.	2.8	70
114	Insulin-like growth factor receptor 1 (IGF1R) expression and survival in surgically resected non-small-cell lung cancer (NSCLC) patients. <i>Annals of Oncology</i> , 2010, 21, 562-567.	1.2	70
115	Prognostic significance of mammalian sterile20-like kinase 1 in colorectal cancer. <i>Modern Pathology</i> , 2007, 20, 331-338.	5.5	69
116	Node-Negative Colorectal Cancer at High Risk of Distant Metastasis Identified by Combined Analysis of Lymph Node Status, Vascular Invasion, and Raf-1 Kinase Inhibitor Protein Expression. <i>Clinical Cancer Research</i> , 2008, 14, 143-148.	7.0	69
117	Galectin-1 and Its Involvement in Hepatocellular Carcinoma Aggressiveness. <i>Molecular Medicine</i> , 2010, 16, 102-115.	4.4	69
118	Pax-5 immunoexpression in various types of benign and malignant tumours: a high-throughput tissue microarray analysis. <i>Journal of Clinical Pathology</i> , 2007, 60, 709-714.	2.0	68
119	Friend leukaemia integration-1 expression in malignant and benign tumours: a multiple tumour tissue microarray analysis using polyclonal antibody. <i>Journal of Clinical Pathology</i> , 2007, 60, 694-700.	2.0	68
120	Incremental prognostic factors associated with cow's milk allergy outcomes in infant and child referrals: the Milan Cow's Milk Allergy Cohort study. <i>Annals of Allergy, Asthma and Immunology</i> , 2008, 101, 166-173.	1.0	68
121	Adaptive regulation of the ileal apical sodium dependent bile acid transporter (ASBT) in patients with obstructive cholestasis. <i>Gut</i> , 2006, 55, 395-402.	12.1	67
122	A simple and reproducible scoring system for EGFR in colorectal cancer: application to prognosis and prediction of response to preoperative brachytherapy. <i>British Journal of Cancer</i> , 2007, 96, 793-800.	6.4	66
123	Predicting Fibrosis Worsening in Obese Patients With NASH Through Parenchymal Fibronectin, HOMA-IR, and Hypertension. <i>American Journal of Gastroenterology</i> , 2010, 105, 336-344.	0.4	66
124	Severe SARS-CoV-2 placenta infection can impact neonatal outcome in the absence of vertical transmission. <i>Journal of Clinical Investigation</i> , 2021, 131, .	8.2	66
125	Sleep Disruption and Daytime Sleepiness Correlating with Disease Severity and Insulin Resistance in Non-Alcoholic Fatty Liver Disease: A Comparison with Healthy Controls. <i>PLoS ONE</i> , 2015, 10, e0143293.	2.5	66
126	Lysinuric protein intolerance characterized by bone marrow abnormalities and severe clinical course. <i>Journal of Pediatrics</i> , 1995, 126, 246-251.	1.8	65

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127	Gene expression analysis of biopsy samples reveals critical limitations of transcriptome-based molecular classifications of hepatocellular carcinoma. <i>Journal of Pathology: Clinical Research</i> , 2016, 2, 80-92.	3.0	65
128	Quantitative proteomics and phosphoproteomics on serial tumor biopsies from a sorafenib-treated HCC patient. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2016, 113, 1381-1386.	7.1	64
129	Fatal Liver Failure in an Adult Patient with Acute Lymphoblastic Leukemia following Treatment with L-Asparaginase. <i>Digestion</i> , 2006, 74, 28-32.	2.3	63
130	Role of RHAMM within the hierarchy of well-established prognostic factors in colorectal cancer. <i>Gut</i> , 2008, 57, 1413-1419.	12.1	63
131	Pathology of the liver sinusoids. <i>Histopathology</i> , 2014, 64, 907-920.	2.9	63
132	T Cells Infiltrate the Liver and Kill Hepatocytes in HLA-B*57:01-Associated Floxacillin-Induced Liver Injury. <i>American Journal of Pathology</i> , 2014, 184, 1677-1682.	3.8	62
133	Glypican-3 Expression in Primary and Recurrent Ovarian Carcinomas. <i>International Journal of Gynecological Pathology</i> , 2007, 26, 341-344.	1.4	61
134	Melanoma Cells Inhibit NK Cell Functions Letter. <i>Cancer Research</i> , 2012, 72, 5428-5429.	0.9	61
135	Long-Term Obeticholic Acid Therapy Improves Histological Endpoints in Patients With Primary Biliary Cholangitis. <i>Clinical Gastroenterology and Hepatology</i> , 2020, 18, 1170-1178.e6.	4.4	61
136	Histopathology of portal hypertension: a practical guideline. <i>Histopathology</i> , 2003, 42, 2-13.	2.9	60
137	Patterns of gene amplification in gastrointestinal stromal tumors (GIST). <i>Laboratory Investigation</i> , 2005, 85, 921-931.	3.7	60
138	Loss of APAF-1 expression is associated with tumour progression and adverse prognosis in colorectal cancer. <i>European Journal of Cancer</i> , 2007, 43, 1101-1107.	2.8	60
139	Close association between HER-2 amplification and overexpression in human tumors of non-breast origin. <i>Modern Pathology</i> , 2007, 20, 192-198.	5.5	60
140	The HOX gene network in hepatocellular carcinoma. <i>International Journal of Cancer</i> , 2011, 129, 2577-2587.	5.1	60
141	Are the Mallory bodies and intracellular hyaline bodies in neoplastic and non-neoplastic hepatocytes related?. <i>Journal of Pathology</i> , 2006, 208, 653-661.	4.5	59
142	Bioreactor-engineered cancer tissue-like structures mimic phenotypes, gene expression profiles and drug resistance patterns observed in vivo. <i>Biomaterials</i> , 2015, 62, 138-146.	11.4	59
143	Ubiquitous expression of HBsAg from integrated HBV DNA in patients with low viral load. <i>Journal of Hepatology</i> , 2021, 75, 840-847.	3.7	59
144	Marked genetic similarities between hepatitis B virus-positive and hepatitis C virus-positive hepatocellular carcinomas. <i>Journal of Pathology</i> , 2000, 192, 307-312.	4.5	58

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145	Chromosomal Alterations in Hepatocellular Nodules by Comparative Genomic Hybridization: High-Grade Dysplastic Nodules Represent Early Stages of Hepatocellular Carcinoma. <i>Laboratory Investigation</i> , 2002, 82, 547-554.	3.7	58
146	Multimarker phenotype predicts adverse survival in patients with lymph node-negative colorectal cancer. <i>Cancer</i> , 2008, 112, 495-502.	4.1	58
147	Mesenchymal stromal cells induce epithelial-mesenchymal transition in human colorectal cancer cells through the expression of surface-bound TGF- β 2. <i>International Journal of Cancer</i> , 2014, 134, 2583-2594.	5.1	58
148	Well-differentiated hepatocellular neoplasm of uncertain malignant potential: proposal for a new diagnostic category. <i>Human Pathology</i> , 2014, 45, 658-660.	2.0	58
149	Primary monotypic epithelioid angioyolipoma of bone. <i>Histopathology</i> , 2002, 40, 286-290.	2.9	57
150	Differential significance of tumour infiltrating lymphocytes in sporadic mismatch repair deficient versus proficient colorectal cancers: A potential role for dysregulation of the transforming growth factor- β 2 pathway. <i>European Journal of Cancer</i> , 2007, 43, 624-631.	2.8	57
151	Interferon- γ -Stimulated Genes, but Not USP18, Are Expressed in Livers of Patients With Acute Hepatitis C. <i>Gastroenterology</i> , 2012, 143, 777-786.e6.	1.3	57
152	GM-CSF Production by Tumor Cells Is Associated with Improved Survival in Colorectal Cancer. <i>Clinical Cancer Research</i> , 2014, 20, 3094-3106.	7.0	57
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