List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	ERCC1 Codon 118 Polymorphism Is a Predictive Factor for the Tumor Response to Oxaliplatin/5-Fluorouracil Combination Chemotherapy in Patients with Advanced Colorectal Cancer. Clinical Cancer Research, 2005, 11, 6212-6217.	3.2	224
2	Microsatellite instability is a predictive factor of the tumor response to irinotecan in patients with advanced colorectal cancer. Cancer Research, 2003, 63, 5738-44.	0.4	179
3	Establishment of Human Colon Cancer Cell Lines from Fresh Tumors versus Xenografts: Comparison of Success Rate and Cell Line Features. Cancer Research, 2007, 67, 398-407.	0.4	158
4	The role of the DNA mismatch repair system in the cytotoxicity of the topoisomerase inhibitors camptothecin and etoposide to human colorectal cancer cells. Cancer Research, 2001, 61, 6555-62.	0.4	136
5	DNA mismatch repair defects: role in colorectal carcinogenesis. Biochimie, 2002, 84, 27-47.	1.3	122
6	<i>CDKN1C</i> mutation affecting the PCNA-binding domain as a cause of familial Russell Silver syndrome. Journal of Medical Genetics, 2013, 50, 823-830.	1.5	116
7	Impact of p53 expression and microsatellite instability on stage III colon cancer disease-free survival in patients treated by 5-fluorouracil and leucovorin with or without oxaliplatin. Annals of Oncology, 2010, 21, 772-780.	0.6	111
8	Frequent alteration of DNA damage signalling and repair pathways in human colorectal cancers with microsatellite instability. Oncogene, 2007, 26, 5919-5926.	2.6	107
9	Mitogenic Insulin Receptor-A Is Overexpressed in Human Hepatocellular Carcinoma due to EGFR-Mediated Dysregulation of RNA Splicing Factors. Cancer Research, 2013, 73, 3974-3986.	0.4	103
10	Interactions between Mycoplasmas and the Immune System. Immunological Reviews, 1989, 112, 133-160.	2.8	102
11	Defective Mismatch Repair Status as a Prognostic Biomarker of Disease-Free Survival in Stage III Colon Cancer Patients Treated with Adjuvant FOLFOX Chemotherapy. Clinical Cancer Research, 2011, 17, 7470-7478.	3.2	76
12	The IGF2/IR/IGF1R Pathway in Tumor Cells and Myofibroblasts Mediates Resistance to EGFR Inhibition in Cholangiocarcinoma. Clinical Cancer Research, 2018, 24, 4282-4296.	3.2	68
13	Mycoplasma arginini TUH-14 membrane lipoproteins induce production of interleukin-1, interleukin-6, and tumor necrosis factor alpha by human monocytes. Infection and Immunity, 1994, 62, 4690-4694.	1.0	68
14	Saffron and Its Major Ingredients' Effect on Colon Cancer Cells with Mismatch Repair Deficiency and Microsatellite Instability. Molecules, 2021, 26, 3855.	1.7	64
15	Mutations of the Imprinted <i>CDKN1C</i> Gene as a Cause of the Overgrowth Beckwith-Wiedemann Syndrome: Clinical Spectrum and Functional Characterization. Human Mutation, 2015, 36, 894-902.	1.1	62
16	Impact of Exogenous Galectin-9 on Human T Cells. Journal of Biological Chemistry, 2015, 290, 16797-16811.	1.6	61
17	Microsatellite instability in colorectal cancer: from molecular oncogenic mechanisms to clinical implications. Cellular Oncology (Dordrecht), 2011, 34, 155-176.	2.1	53
18	Role ofbaxMutations in Apoptosis in Colorectal Cancers With Microsatellite Instability. American Journal of Clinical Pathology, 2005, 123, 562-570.	0.4	51

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19	Fine specificity of monoclonal antibodies directed at human T cell receptor variable regions: Comparison with oligonucleotide-driven amplification for evaluation of Vβ expression. European Journal of Immunology, 1993, 23, 1422-1429.	1.6	50
20	Nonsense-Mediated mRNA Decay Impacts MSI-Driven Carcinogenesis and Anti-Tumor Immunity in Colorectal Cancers. PLoS ONE, 2008, 3, e2583.	1.1	43
21	Enhanced radiosensitization with gemcitabine in mismatch repair-deficient HCT116 cells. Cancer Research, 2003, 63, 6935-41.	0.4	42
22	Association Between a High Number of Isolated Lymph Nodes in T1 to T4 N0M0 Colorectal Cancer and the Microsatellite Instability Phenotype. Archives of Surgery, 2010, 145, 12-7.	2.3	38
23	Microsatellite instability and mutation analysis of candidate genes in urothelial cell carcinomas of upper urinary tract. Oncogene, 2006, 25, 2113-2118.	2.6	37
24	Characterization of a new BLM mutation associated with a topoisomerase II alpha defect in a patient with Bloom's syndrome. Human Molecular Genetics, 1997, 6, 1427-1434.	1.4	36
25	Role of bax mutations in apoptosis in colorectal cancers with microsatellite instability. American Journal of Clinical Pathology, 2005, 123, 562-70.	0.4	33
26	Low Levels of Microsatellite Instability at Simple Repeated Sequences Commonly Occur in Human Hepatocellular Carcinoma. Cancer Genomics and Proteomics, 2017, 14, 329-339.	1.0	33
27	ERCC1, XRCC1 and GSTP1 Single Nucleotide Polymorphisms and Survival of Patients with Colon Cancer Receiving Oxaliplatin-Based Adjuvant Chemotherapy. Journal of Cancer, 2014, 5, 425-432.	1.2	30
28	Growth-supporting activity of fragment Ba of the human alternative complement pathway for activated murine B lymphocytes Journal of Experimental Medicine, 1986, 163, 1349-1354.	4.2	29
29	Experimental limits of PCR analysis of (CA)n repeat alterations. Trends in Genetics, 1996, 12, 450-452.	2.9	29
30	Involvement of small ArfGAP1 (SMAP1), a novel Arf6-specific GTPase-activating protein, in microsatellite instability oncogenesis. Oncogene, 2014, 33, 2758-2767.	2.6	26
31	Effects of camptothecin on double-strand break repair by non-homologous end-joining in DNA mismatch repair-deficient human colorectal cancer cell lines. Nucleic Acids Research, 2005, 33, 106-113.	6.5	22
32	Spectrum of molecular alterations in colorectal, upper urinary tract, endocervical, and renal carcinomas arising in a patient with hereditary non-polyposis colorectal cancer. Virchows Archiv Fur Pathologische Anatomie Und Physiologie Und Fur Klinische Medizin, 2006, 449, 238-243.	1.4	22
33	A one-step procedure for preparation of classical pathway (C1q) and alternative pathway (factor D) depleted human serum. Journal of Immunological Methods, 1982, 50, 227-231.	0.6	21
34	Mitogen-activated protein kinase-activated protein kinase 2 mediates resistance to hydrogen peroxide-induced oxidative stress in human hepatobiliary cancer cells. Free Radical Biology and Medicine, 2015, 89, 34-46.	1.3	20
35	Hypermutability of Genes in Homo sapiens Due to the Hosting of Long Mono-SSR. Molecular Biology and Evolution, 2008, 26, 111-121.	3.5	17
36	Infrequent Microsatellite Instability in Urothelial Cell Carcinoma of the Bladder in Young Patients. European Urology, 2006, 49, 685-690.	0.9	14

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37	MSH3 expression does not influence the sensitivity of colon cancer HCT116 cell line to oxaliplatin and poly(ADP-ribose) polymerase (PARP) inhibitor as monotherapy or in combination. Cancer Chemotherapy and Pharmacology, 2013, 72, 117-125.	1.1	14
38	Limited T-cell Receptor Diversity in Liver-infiltrating Lymphocytes from Patients with Primary Biliary Cirrhosis. Journal of Autoimmunity, 1993, 6, 611-619.	3.0	13
39	An appendix carcinoid tumor in a patient with hereditary nonpolyposis colorectal cancer. Human Pathology, 2004, 35, 1564-1567.	1.1	13
40	Insulin receptor isoform A favors tumor progression in human hepatocellular carcinoma by increasing stem/progenitor cell features. Cancer Letters, 2019, 450, 155-168.	3.2	12
41	Stability of microsatellites and minisatellites in Bloom syndrome, a human syndrome of genetic instability. Mutation Research DNA Repair, 1996, 362, 227-236.	3.8	11
42	Influence of MLH1 on colon cancer sensitivity to poly(ADP-ribose) polymerase inhibitor combined with irinotecan. International Journal of Oncology, 2013, 43, 210-218.	1.4	10
43	Drug-Drug Interaction between Metformin and Sorafenib Alters Antitumor Effect in Hepatocellular Carcinoma Cells. Molecular Pharmacology, 2021, 100, 32-45.	1.0	9
44	Heregulin-1ß and HER3 in hepatocellular carcinoma: status and regulation by insulin. Journal of Experimental and Clinical Cancer Research, 2016, 35, 126.	3.5	8
45	Testing for ROS1, ALK, MET, and HER2 rearrangements and amplifications in a large series of biliary tract adenocarcinomas. Virchows Archiv Fur Pathologische Anatomie Und Physiologie Und Fur Klinische Medizin, 2020, 477, 33-45.	1.4	6
46	Functional bioassays for B cell growth factors using polyclonally activated murine spleen B cells. Lymphokine Research, 1989, 8, 147-58.	0.7	6
47	Genetic Effect of ERCC1 Codon 118 Polymorphism and Confounding Factors. Clinical Cancer Research, 2006, 12, 4784-4785.	3.2	5
48	Regulation of the EGFR/ErbB signalling by clathrin in response to various ligands in hepatocellular carcinoma cell lines. Journal of Cellular and Molecular Medicine, 2020, 24, 8091-8102.	1.6	5
49	Impact of microsatellite instability and p53 expression on stage III colon cancer disease-free survival in patients treated by fluorouracil and leucovorin with or without oxaliplatin. Journal of Clinical Oncology, 2008, 26, 15017-15017.	0.8	5
50	Biological characterization of two xenografts derived from human CUPs (carcinomas of unknown) Tj ETQq0 0	0 rgBT_/Ove	rlock 10 Tf 50
51	No relationship between genetic instability in Bloom's syndrome and DNA hypomethylation of some major repetitive sequences. Human Genetics, 1993, 92, 57-60.	1.8	3
52	High IGF1R protein expression correlates with disease-free survival of patients with stage III colon cancer. Cellular Oncology (Dordrecht), 2020, 43, 237-247.	2.1	3
53	Absence of microsatellite instability in human chronic lymphocytic leukaemia B cells. Leukemia, 2008, 22, 186-189.	3.3	2
54	Impact of MLH1 expression on tumor evolution after curative surgical tumor resection in a murine orthotopic xenograft model for human MSI colon cancer. Genes Chromosomes and Cancer, 2017, 56, 681-690.	1.5	2

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55	Therapeutic implications of DNA mismatch repair in adjuvant colorectal cancer chemotherapy. Colorectal Cancer, 2013, 2, 51-59.	0.8	1
56	Microsatellite instability status as a predictive marker of clinical outcome from FOLFOX adjuvant chemotherapy in stage III colon cancer Journal of Clinical Oncology, 2011, 29, 493-493.	0.8	1
57	Alternative complement pathway activation by human lymphoblastoid T cells. Molecular Immunology, 1982, 19, 1383.	1.0	0
58	Insulin/insulin-like growth factor-1 receptors mediate acquired resistance to anti-EGFR therapy in human cholangiocarcinoma cells by regulating an epithelial to mesenchymal transition/cancer stem cell axis. European Journal of Cancer, 2016, 61, S131.	1.3	0
59	Insulin/IGF-1 receptors mediate acquired resistance to anti-EGFR therapy in human cholangiocarcinoma cells. Journal of Hepatology, 2017, 66, S463.	1.8	0
60	Insulin receptor isoform A is a new player in the progression of hepatocellular carcinoma. Journal of Hepatology, 2018, 68, S666-S667.	1.8	0
61	Predictive value of thymidylate synthase (<i>ts</i>) gene polymorphism for response to 5-FU in advanced colorectal cancer (CRC): Role of chromosome 18p allelic loss. Journal of Clinical Oncology, 2004, 22, 3603-3603.	0.8	0
62	Abstract 5203: Innovative and predictive models against cancer: an IMODI integrative approach. , 2016, , .		0
63	Biomarkers and prognosis after R0 resection of colorectal liver metastases. Hepato-Gastroenterology, 2013, 60, 1469-75.	0.5	0