List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	<i>BRAF/NRAS</i> Mutation Frequencies Among Primary Tumors and Metastases in Patients With Melanoma. Journal of Clinical Oncology, 2012, 30, 2522-2529.	1.6	419
2	Expression of CXCR4 Predicts Poor Prognosis in Patients with Malignant Melanoma. Clinical Cancer Research, 2005, 11, 1835-1841.	7.0	260
3	The role of CD133 in the identification and characterisation of tumour-initiating cells in non-small-cell lung cancerâ~†â~†â~†. European Journal of Cardio-thoracic Surgery, 2009, 36, 446-453.	1.4	183
4	Mast cells induce epithelial-to-mesenchymal transition and stem cell features in human thyroid cancer cells through an IL-8–Akt–Slug pathway. Oncogene, 2015, 34, 5175-5186.	5.9	176
5	Activating E17K mutation in the gene encoding the protein kinase AKT in a subset of squamous cell carcinoma of the lung. Cell Cycle, 2008, 7, 665-669.	2.6	174
6	EBV-positive diffuse large B-cell lymphoma of the elderly is an aggressive post-germinal center B-cell neoplasm characterized by prominent nuclear factor-kB activation. Modern Pathology, 2012, 25, 968-982.	5.5	172
7	Overexpression of Both CXC Chemokine Receptor 4 and Vascular Endothelial Growth Factor Proteins Predicts Early Distant Relapse in Stage II-III Colorectal Cancer Patients. Clinical Cancer Research, 2006, 12, 2795-2803.	7.0	158
8	Epithelial to Mesenchymal Transition by TGFβ-1 Induction Increases Stemness Characteristics in Primary Non Small Cell Lung Cancer Cell Line. PLoS ONE, 2011, 6, e21548.	2.5	153
9	Oncogenic Role of the E3 Ubiquitin Ligase NEDD4-1, a PTEN Negative Regulator, in Non-Small-Cell Lung Carcinomas. American Journal of Pathology, 2010, 177, 2622-2634.	3.8	122
10	Signaling Networks Associated with AKT Activation in Non-Small Cell Lung Cancer (NSCLC): New Insights on the Role of Phosphatydil-Inositol-3 kinase. PLoS ONE, 2012, 7, e30427.	2.5	119
11	Transarterial embolization (TAE) is equally effective and slightly safer than transarterial chemoembolization (TACE) to manage liver metastases in neuroendocrine tumors. Endocrine, 2014, 47, 177-182.	2.3	116
12	Human Melanoma Metastases Express Functional CXCR4. Clinical Cancer Research, 2006, 12, 2427-2433.	7.0	114
13	Extrapleural solitary fibrous tumor: A distinct entity from pleural solitary fibrous tumor. An update on clinical, molecular and diagnostic features. Annals of Diagnostic Pathology, 2018, 34, 142-150.	1.3	113
14	BAG3 Protein Is Overexpressed in Human Glioblastoma and Is a Potential Target for Therapy. American Journal of Pathology, 2011, 178, 2504-2512.	3.8	111
15	Oral and Oropharyngeal squamous cell carcinoma: prognostic and predictive parameters in the etiopathogenetic route. Expert Review of Anticancer Therapy, 2019, 19, 105-119.	2.4	107
16	Adipose microenvironment promotes triple negative breast cancer cell invasiveness and dissemination by producing CCL5. Oncotarget, 2016, 7, 24495-24509.	1.8	105
17	Molecular heterogeneity in lung cancer: from mechanisms of origin to clinical implications. International Journal of Medical Sciences, 2019, 16, 981-989.	2.5	104
18	Evaluation of a combined triple method to detect causative HPV in oral and oropharyngeal squamous cell carcinomas: p16 Immunohistochemistry, Consensus PCR HPV-DNA, and In Situ Hybridization. Infectious Agents and Cancer, 2012, 7, 4.	2.6	103

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19	In Vivo Activity of MiR-34a Mimics Delivered by Stable Nucleic Acid Lipid Particles (SNALPs) against Multiple Myeloma. PLoS ONE, 2014, 9, e90005.	2.5	101
20	Nanotechnologies to use bisphosphonates as potent anticancer agents: the effects of zoledronic acid encapsulated into liposomes. Nanomedicine: Nanotechnology, Biology, and Medicine, 2011, 7, 955-964.	3.3	98
21	Activation of TYRO3/AXL Tyrosine Kinase Receptors in Thyroid Cancer. Cancer Research, 2011, 71, 1792-1804.	0.9	87
22	New self-assembly nanoparticles and stealth liposomes for the delivery of zoledronic acid: a comparative study. Biotechnology Advances, 2012, 30, 302-309.	11.7	84
23	Cutaneous Follicular B-Cell Lymphoma. American Journal of Surgical Pathology, 2001, 25, 875-883.	3.7	82
24	<i>EGFR</i> mutations in lung cancer: from tissue testing to liquid biopsy. Future Oncology, 2015, 11, 1611-1623.	2.4	82
25	BAG3 promotes pancreatic ductal adenocarcinoma growth by activating stromal macrophages. Nature Communications, 2015, 6, 8695.	12.8	81
26	Multicenter Comparison of 22C3 PharmDx (Agilent) and SP263 (Ventana) Assays to Test PD-L1 Expression for NSCLC Patients to Be Treated with Immune Checkpoint Inhibitors. Journal of Thoracic Oncology, 2017, 12, 1654-1663.	1.1	81
27	Cellular and molecular crosstalk between leptin receptor and estrogen receptor-α in breast cancer: molecular basis for a novel therapeutic setting. Endocrine-Related Cancer, 2010, 17, 373-382.	3.1	78
28	Extragonadal germ cell tumors: Not just a matter of location. A review about clinical, molecular and pathological features. Cancer Medicine, 2019, 8, 6832-6840.	2.8	78
29	Differential role of CD133 and CXCR4 in renal cell carcinoma. Cell Cycle, 2010, 9, 4492-4500.	2.6	77
30	Concomitant CXCR4 and CXCR7 Expression Predicts Poor Prognosis in Renal Cancer. Current Cancer Drug Targets, 2010, 10, 772-781.	1.6	73
31	Prostate Cancer Detection in the "Grey Area―of Prostate-Specific Antigen Below 10 ng/ml: Head-to-Head Comparison of the Updated PCPT Calculator and Chun's Nomogram, Two Risk Estimators Incorporating Prostate Cancer Antigen 3. European Urology, 2011, 59, 81-87.	1.9	73
32	PATZ1 gene has a critical role in the spermatogenesis and testicular tumours. Journal of Pathology, 2008, 215, 39-47.	4.5	72
33	The stress hormone norepinephrine increases migration of prostate cancer cells in vitro and in vivo. International Journal of Oncology, 2015, 47, 527-534.	3.3	71
34	Valproic acid potentiates the anticancer activity of capecitabine <i>in vitro</i> and <i>in vivo</i> in breast cancer models via induction of thymidine phosphorylase expression. Oncotarget, 2016, 7, 7715-7731.	1.8	67
35	TAZ/WWTR1 is overexpressed in papillary thyroid carcinoma. European Journal of Cancer, 2011, 47, 926-933.	2.8	66
36	Are tumor-infiltrating lymphocytes protagonists or background actors in patient selection for cancer immunotherapy?. Expert Opinion on Biological Therapy, 2017, 17, 735-746.	3.1	66

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37	Long non-coding RNA containing ultraconserved genomic region 8 promotes bladder cancer tumorigenesis. Oncotarget, 2016, 7, 20636-20654.	1.8	66
38	GPR30 is overexpressed in post-puberal testicular germ cell tumors. Cancer Biology and Therapy, 2011, 11, 609-613.	3.4	65
39	Molecular detection and targeting of EWSR1 fusion transcripts in soft tissue tumors. Medical Oncology, 2013, 30, 412.	2.5	65
40	Bevacizumab Increases Viral Distribution in Human Anaplastic Thyroid Carcinoma Xenografts and Enhances the Effects of E1A-Defective Adenovirus <i>dl</i> 922-947. Clinical Cancer Research, 2008, 14, 6505-6514.	7.0	64
41	Increased expression and nuclear localization of the centrosomal kinase Nek2 in human testicular seminomas. Journal of Pathology, 2009, 217, 431-441.	4.5	63
42	Estrogen receptor β expression in human prostate tissue. Molecular and Cellular Endocrinology, 2001, 178, 47-50.	3.2	62
43	Analysis of Octamer-Binding Transcription Factors Oct2 and Oct1 and their coactivator BOB.1/OBF.1 in Lymphomas. Modern Pathology, 2002, 15, 211-220.	5.5	62
44	CD133 and CD44 Cell surface markers do not identify cancer stem cells in primary human gastric tumors. Journal of Cellular Physiology, 2012, 227, 2686-2693.	4.1	59
45	The Nonreceptor-Type Tyrosine Phosphatase PTPN13 Is a Tumor Suppressor Gene in Non–Small Cell Lung Cancer. American Journal of Pathology, 2012, 180, 1202-1214.	3.8	58
46	The oncolytic virus <i>dl</i> 922-947 reduces IL-8/CXCL8 and MCP-1/CCL2 expression and impairs angiogenesis and macrophage infiltration in anaplastic thyroid carcinoma. Oncotarget, 2016, 7, 1500-1515.	1.8	58
47	Detection of high-mobility group proteins A1 and A2 represents a valid diagnostic marker in post-pubertal testicular germ cell tumours. Journal of Pathology, 2008, 214, 58-64.	4.5	57
48	Prognostic value of cancer stem cells, epithelial-mesenchymal transition and circulating tumor cells in lung cancer. Oncology Reports, 2013, 29, 1763-1768.	2.6	57
49	Inhibition of stromal CXCR4 impairs development of lung metastases. Cancer Immunology, Immunotherapy, 2012, 61, 1713-1720.	4.2	55
50	Chlamydia psittaci in ocular adnexa MALT lymphoma: a possible role in lymphomagenesis and a different geographical distribution. Infectious Agents and Cancer, 2012, 7, 8.	2.6	55
51	Primary Cutaneous B-Cell Lymphomas: An Update. Frontiers in Oncology, 2020, 10, 651.	2.8	55
52	HOX D13 expression across 79 tumor tissue types. International Journal of Cancer, 2009, 125, 1532-1541.	5.1	53
53	Expression of the Antiapoptotic Protein BAG3 Is a Feature of Pancreatic Adenocarcinoma and Its Overexpression Is Associated With Poorer Survival. American Journal of Pathology, 2012, 181, 1524-1529. –	3.8	53
54	The Role of E-Cadherin Down-Regulation in Oral Cancer: CDH1 Gene Expression and Epigenetic Blockage. Current Cancer Drug Targets, 2014, 14, 115-127.	1.6	53

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55	Estradiol-induced mitogen-activated protein kinase (extracellular signal-regulated kinase 1 and 2) activity in the frog (Rana esculenta) testis. Journal of Endocrinology, 2000, 167, 77-84.	2.6	50
56	Panobinostat synergizes with zoledronic acid in prostate cancer and multiple myeloma models by increasing ROS and modulating mevalonate and p38-MAPK pathways. Cell Death and Disease, 2013, 4, e878-e878.	6.3	50
57	PCNA in the Testis of the Frog, Rana esculenta: A Molecular Marker of the Mitotic Testicular Epithelium Proliferation. General and Comparative Endocrinology, 2000, 119, 11-16.	1.8	47
58	Structure-based design of an urokinase-type plasminogen activator receptor–derived peptide inhibiting cell migration and lung metastasis. Molecular Cancer Therapeutics, 2009, 8, 2708-2717.	4.1	47
59	HOTAIR role in melanoma progression and its identification in the blood of patients with advanced disease. Journal of Cellular Physiology, 2017, 232, 3422-3432.	4.1	46
60	Mitochondrial AKAP1 supports mTOR pathway and tumor growth. Cell Death and Disease, 2017, 8, e2842-e2842.	6.3	45
61	Aurora B expression in postâ€puberal testicular germ cell tumours. Journal of Cellular Physiology, 2009, 221, 435-439.	4.1	44
62	Downâ€regulation of oestrogen receptorâ€î² associates with transcriptional coâ€regulator PATZ1 delocalization in human testicular seminomas. Journal of Pathology, 2011, 224, 110-120.	4.5	44
63	The highâ€mobility group A1â€estrogen receptor β nuclear interaction is impaired in human testicular seminomas. Journal of Cellular Physiology, 2012, 227, 3749-3755.	4.1	43
64	High Levels of Gpr30 Protein in Human Testicular Carcinoma In Situ and Seminomas Correlate with Low Levels of Estrogen Receptorâ€Beta and Indicate a Switch in Estrogen Responsiveness. Journal of Cellular Physiology, 2015, 230, 1290-1297.	4.1	43
65	The Akt1/IL-6/STAT3 pathway regulates growth of lung tumor initiating cells. Oncotarget, 2015, 6, 42667-42686.	1.8	43
66	Chapter 6 Molecular and Cell Biology of Testicular Germ Cell Tumors. International Review of Cell and Molecular Biology, 2009, 278, 277-308.	3.2	42
67	Vorinostat synergises with capecitabine through upregulation of thymidine phosphorylase. British Journal of Cancer, 2010, 103, 1680-1691.	6.4	42
68	Analysis of <scp>NSCLC</scp> tumour heterogeneity, proliferative and 18Fâ€ <scp>FDG PET</scp> indices reveals Ki67 prognostic role in adenocarcinomas. Histopathology, 2016, 68, 746-751.	2.9	42
69	Loss of oestrogen receptor β, high PCNA and p53 expression and aneuploidy as markers of worse prognosis in ovarian granulosa cell tumours. Histopathology, 2003, 43, 254-262.	2.9	41
70	pEGFR-Tyr 845 expression as prognostic factors in oral squamous cell carcinoma. Cancer Biology and Therapy, 2012, 13, 967-977.	3.4	41
71	New therapeutic perspectives in <scp>CCDC</scp> 6 deficient lung cancer cells. International Journal of Cancer, 2015, 136, 2146-2157.	5.1	41
72	Characterization of a Designed Vascular Endothelial Growth Factor Receptor Antagonist Helical Peptide with Antiangiogenic Activity in Vivo. Journal of Medicinal Chemistry, 2011, 54, 1391-1400.	6.4	40

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73	Interleukin-8, but Not the Related Chemokine CXCL1, Sustains an Autocrine Circuit Necessary for the Properties and Functions of Thyroid Cancer Stem Cells. Stem Cells, 2017, 35, 135-146.	3.2	40
74	Deregulation of HOX B13 expression in urinary bladder cancer progression. Current Medicinal Chemistry, 2013, 20, 833-9.	2.4	40
75	NTRK Fusions, from the Diagnostic Algorithm to Innovative Treatment in the Era of Precision Medicine. International Journal of Molecular Sciences, 2020, 21, 3718.	4.1	39
76	Aberrant Expression of Posterior HOX Genes in Well Differentiated Histotypes of Thyroid Cancers. International Journal of Molecular Sciences, 2013, 14, 21727-21740.	4.1	38
77	Recurrent presence of the PLCG1 S345F mutation in nodal peripheral T-cell lymphomas. Haematologica, 2015, 100, e25-e27.	3.5	37
78	Deregulation of HOX B13 Expression in Urinary Bladder Cancer Progression. Current Medicinal Chemistry, 2013, 20, 833-839.	2.4	37
79	De novo expression of uncoupling protein 3 is associated to enhanced mitochondrial thioesterase-1 expression and fatty acid metabolism in liver of fenofibrate-treated rats. FEBS Letters, 2002, 525, 7-12.	2.8	36
80	CXC chemokine receptor 4 is expressed in uveal malignant melanoma and correlates with the epithelioid-mixed cell type. Cancer Immunology, Immunotherapy, 2007, 56, 1589-1595.	4.2	36
81	Cytosolic phosphorylated EGFR is predictive of recurrence in early stage penile cancer patients: a retropective study. Journal of Translational Medicine, 2013, 11, 161.	4.4	36
82	Unexpected Distribution of <b><i>cKIT</i></b> and <b><i>BRAF</i></b> Mutations among Southern Italian Patients with Sinonasal Melanoma. Dermatology, 2013, 226, 279-284.	2.1	36
83	Increased HOX C13 expression in metastatic melanoma progression. Journal of Translational Medicine, 2012, 10, 91.	4.4	35
84	Aurora Kinase A expression predicts platinum-resistance and adverse outcome in high-grade serous ovarian carcinoma patients. Journal of Ovarian Research, 2016, 9, 31.	3.0	35
85	Primary gastrointestinal stromal tumor of the liver with lung metastases successfully treated with STI-571 (imatinib mesylate). Frontiers in Bioscience - Landmark, 2006, 11, 498.	3.0	34
86	Renal cell carcinoma with solitary toe metastasis. International Journal of Urology, 2005, 12, 401-404.	1.0	33
87	CXCL12-binding receptors expression in non-small cell lung cancer relates to tumoral microvascular density and CXCR4 positive circulating tumoral cells in lung draining venous blood. European Journal of Cardio-thoracic Surgery, 2012, 41, 368-375.	1.4	33
88	Multiple Genetic Alterations within the PI3K Pathway Are Responsible for AKT Activation in Patients with Ovarian Carcinoma. PLoS ONE, 2013, 8, e55362.	2.5	33
89	Diffuse Idiopathic Pulmonary Neuroendocrine Cell Hyperplasia (DIPNECH) Syndrome and Carcinoid Tumors With/Without NECH. American Journal of Surgical Pathology, 2018, 42, 646-655.	3.7	33
90	Intratumor Heterogeneity of ALK-Rearrangements and Homogeneity of EGFR-Mutations in Mixed Lung Adenocarcinoma. PLoS ONE, 2015, 10, e0139264.	2.5	33

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91	A "live―biopsy in a small-cell lung cancer patient by detection of circulating tumor cells. Lung Cancer, 2009, 65, 123-125.	2.0	32
92	Detection of EGFR Mutations by TaqMan Mutation Detection Assays Powered by Competitive Allele-Specific TaqMan PCR Technology. BioMed Research International, 2013, 2013, 1-9.	1.9	32
93	The HOX Genes Network in Uro-Genital Cancers: Mechanisms and Potential Therapeutic Implications. Current Medicinal Chemistry, 2011, 18, 4872-4884.	2.4	31
94	Glucose impairs tamoxifen responsiveness modulating connective tissue growth factor in breast cancer cells. Oncotarget, 2017, 8, 109000-109017.	1.8	31
95	Histomorphologic parameters and CXCR4 mRNA and protein expression in sentinel node melanoma metastasis are correlated to clinical outcome. Cancer Biology and Therapy, 2010, 9, 423-429.	3.4	30
96	A rare case of malignant solitary fibrous tumor in prostate with review of the literature. Diagnostic Pathology, 2017, 12, 50.	2.0	30
97	Cutaneous Presentation of Follicular Lymphomas. Modern Pathology, 2001, 14, 913-919.	5.5	29
98	Nuclear bcl10 expression characterizes a group of ocular adnexa MALT lymphomas with shorter failure-free survival. Modern Pathology, 2006, 19, 1055-1067.	5.5	29
99	Urotensin II receptor predicts the clinical outcome of prostate cancer patients and is involved in the regulation of motility of prostate adenocarcinoma cells. Journal of Cellular Biochemistry, 2011, 112, 341-353.	2.6	29
100	DNA Ploidy and Cyclin D1 Expression in Basal Cell Carcinoma of the Head and Neck. American Journal of Clinical Pathology, 2001, 115, 805-813.	0.7	28
101	High CXCR4 Expression Correlates with Sunitinib Poor Response in Metastatic Renal Cancer. Current Cancer Drug Targets, 2012, 12, 693-702.	1.6	28
102	cAMP induced modifications of HOX D gene expression in prostate cells allow the identification of a chromosomal area involved in vivo with neuroendocrine differentiation of human advanced prostate cancers. Journal of Cellular Physiology, 2005, 205, 202-210.	4.1	27
103	Diagnostic accuracy of FNA cytology for diagnosis of salivary gland tumors in pediatric patients. Cancer Cytopathology, 2019, 127, 529-538.	2.4	27
104	AXL Is a Novel Predictive Factor and Therapeutic Target for Radioactive Iodine Refractory Thyroid Cancer. Cancers, 2019, 11, 785.	3.7	27
105	Current and potential immunohistochemical biomarkers for prognosis and therapeutic stratification of breast carcinoma. Seminars in Cancer Biology, 2021, 72, 114-122.	9.6	27
106	The anti-apoptotic BAG3 protein is expressed in lung carcinomas and regulates small cell lung carcinoma (SCLC) tumor growth. Oncotarget, 2014, 5, 6846-6853.	1.8	27
107	CXCR4-CXCL12 and VEGF correlate to uveal melanoma progression. Frontiers in Bioscience - Elite, 2010, E2, 13-21.	1.8	27
108	Assessment of high-sensitive methods for the detection of <i>EGFR</i> mutations in circulating free tumor DNA from NSCLC patients. Pharmacogenomics, 2015, 16, 1135-1148.	1.3	26

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109	The role of tissue microarray in the era of target-based agents. Expert Review of Anticancer Therapy, 2011, 11, 859-869.	2.4	25
110	Detection of ROS1 rearrangement in non-small cell lung cancer: current and future perspectives. Lung Cancer: Targets and Therapy, 2017, Volume 8, 45-55.	2.7	25
111	Primary cutaneous DLBCL non-GCB type: challenges of a rare case. Open Medicine (Poland), 2020, 15, 119-125.	1.3	25
112	Soluble interleukin-2 receptor in stage l–III melanoma. Cytokine, 2006, 33, 150-155.	3.2	24
113	Nuclear Localization of Cancer Stem Cell Marker CD133 in Triple-Negative Breast Cancer: A Case Report. Tumori, 2013, 99, e245-e250.	1.1	24
114	Urotensin II receptor determines prognosis of bladder cancer regulating cell motility/invasion. Journal of Experimental and Clinical Cancer Research, 2014, 33, 48.	8.6	24
115	Predictive biomarkers along gastric cancer pathogenetic pathways. Expert Review of Anticancer Therapy, 2017, 17, 417-425.	2.4	24
116	Dermoscopic characterization of folliculotropic mycosis fungoides selectively localized on trunk and limbs. International Journal of Dermatology, 2019, 58, e187-e189.	1.0	24
117	Mutant AKT1-E17K is oncogenic in lung epithelial cells. Oncotarget, 2015, 6, 39634-39650.	1.8	24
118	AXL is a predictor of poor survival and of resistance to anti-EGFR therapy in RAS wild-type metastatic colorectal cancer. European Journal of Cancer, 2020, 138, 1-10.	2.8	23
119	Anaplastic lymphoma kinase: a glimmer of hope in lung cancer treatment?. Expert Review of Anticancer Therapy, 2013, 13, 407-420.	2.4	22
120	Hyperexpression of HOXC13, located in the 12q13 chromosomal region, in well-differentiated and dedifferentiated human liposarcomas. Oncology Reports, 2013, 30, 2579-2586.	2.6	22
121	A new look at the ALK gene in cancer: copy number gain and amplification. Expert Review of Anticancer Therapy, 2016, 16, 493-502.	2.4	22
122	NeuroD1 Expression in Human Prostate Cancer: Can lt Contribute to Neuroendocrine Differentiation Comprehension?. European Urology, 2007, 52, 1365-1373.	1.9	21
123	ALK Rearrangement Testing by FISH Analysis in Non–Small-Cell Lung Cancer Patients: Results of the First Italian External Quality Assurance Scheme. Journal of Thoracic Oncology, 2014, 9, 1470-1476.	1.1	21
124	Multiparametric MRI for prostate cancer detection: Performance in patients with prostate-specific antigen values between 2.5 and 10 ng/mL. Journal of Magnetic Resonance Imaging, 2014, 39, 1206-1212.	3.4	21
125	Expression of the Anti-Apoptotic Protein BAG3 in Human Melanomas. Journal of Investigative Dermatology, 2012, 132, 252-254.	0.7	20
126	Diagnosis of anaplastic large cell lymphoma on late periâ€implant breast seroma: Management of cytological sample by an integrated approach. Cytopathology, 2018, 29, 294-299.	0.7	20

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127	Crossâ€linked hyaluronic acid filler hydrolysis with hyaluronidase: Different settings to reproduce different clinical scenarios. Dermatologic Therapy, 2020, 33, e13269.	1.7	20
128	Loss of TCR-beta F1 and/or EZRIN expression is associated with unfavorable prognosis in nodal peripheral T-cell lymphomas. Blood Cancer Journal, 2013, 3, e111-e111.	6.2	19
129	Prognostic implications of node metastatic features in OSCC: A retrospective study on 121 neck dissections. Oncology Reports, 2013, 30, 2697-2704.	2.6	19
130	Diagnosis of anaplastic lymphoma kinase rearrangement in cytological samples through a fluorescence in situ hybridization–based assay: Cytological smears versus cell blocks. Cancer Cytopathology, 2017, 125, 303-312.	2.4	19
131	BAG3 protein expression in melanoma metastatic lymph nodes correlates with patients' survival. Cell Death and Disease, 2014, 5, e1173-e1173.	6.3	18
132	Aberrant Signaling through the HER2-ERK1/2 Pathway is Predictive of Reduced Disease-Free and Overall Survival in Early Stage Non-Small Cell Lung Cancer (NSCLC) Patients. Journal of Cancer, 2017, 8, 227-239.	2.5	18
133	Multiplex fluorescence in situ hybridisation to detect anaplastic lymphoma kinase and ROS proto-oncogene 1 receptor tyrosine kinase rearrangements in lung cancer cytological samples. Journal of Clinical Pathology, 2020, 73, 96-101.	2.0	18
134	Nuclear localization of cancer stem cell marker CD133 in triple-negative breast cancer: a case report. Tumori, 2013, 99, e245-50.	1.1	18
135	Tumor biobanks in translational medicine. Journal of Translational Medicine, 2012, 10, 204.	4.4	17
136	Expression Analysis of SPARC/Osteonectin in Oral Squamous Cell Carcinoma Patients: From Saliva to Surgical Specimen. BioMed Research International, 2013, 2013, 1-9.	1.9	17
137	SPARC/osteonectin is involved in metastatic process to the lung during melanoma progression. Virchows Archiv Fur Pathologische Anatomie Und Physiologie Und Fur Klinische Medizin, 2014, 465, 331-338.	2.8	17
138	Urotensin II receptor on preoperative biopsy is associated with upstaging and upgrading in prostate cancer. Future Oncology, 2015, 11, 3091-3098.	2.4	17
139	Adequacy of Cytologic Samples by Ultrasound-Guided Percutaneous Transthoracic Fine-Needle Aspiration Cytology of Peripheral Pulmonary Nodules for Morphologic Diagnosis and Molecular Evaluations: Comparison With Computed Tomography–Guided Percutaneous Transthoracic Fine-Needle Aspiration Cytology, Archives of Pathology and Laboratory Medicine, 2020, 144, 361-369	2.5	17
140	POZ-, AT-hook-, and Zinc Finger-containing Protein (PATZ) Interacts with Human Oncogene B Cell Lymphoma 6 (BCL6) and Is Required for Its Negative Autoregulation. Journal of Biological Chemistry, 2012, 287, 18308-18319.	3.4	16
141	Multiplex HPV RNA in situ hybridization/p16 immunohistochemistry: a novel approach to detect papillomavirus in HPV-related cancers. A novel multiplex ISH/IHC assay to detect HPV. Infectious Agents and Cancer, 2020, 15, 46.	2.6	16
142	Activity of Gefitinib in a Non–Small-Cell Lung Cancer Patient with Both Activating and Resistance EGFR Mutations. Journal of Thoracic Oncology, 2013, 8, e59-e60.	1.1	15
143	Large single cutaneous metastasis of colon adenocarcinoma mimicking a squamous cell carcinoma of the skin: A case report. International Journal of Surgery Case Reports, 2019, 56, 96-100.	0.6	15
144	Cytologic diagnosis of metastatic melanoma by FNA: A practical review. Cancer Cytopathology, 2022, 130, 18-29.	2.4	15

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145	c-MET receptor as potential biomarker and target molecule for malignant testicular germ cell tumors. Oncotarget, 2018, 9, 31842-31860.	1.8	15
146	Recent advances in the biology of germ cell tumors: implications for the diagnosis and treatment. Journal of Endocrinological Investigation, 2012, 35, 1015-20.	3.3	15
147	Parallel determination of NeuroD1, Chromogranin-A, KI67 and androgen receptor expression in surgically treated prostate cancers. International Braz J Urol: Official Journal of the Brazilian Society of Urology, 2011, 37, 57-66.	1.5	14
148	Lung cancer diagnosis on ovary mass: a case report. Journal of Ovarian Research, 2013, 6, 34.	3.0	14
149	<b>EGFR mutational status in penile cancer</b> . Expert Opinion on Therapeutic Targets, 2013, 17, 501-505.	3.4	14
150	A novel CDC73 gene mutation in an Italian family with hyperparathyroidism-jaw tumour (HPT-JT) syndrome. Cellular Oncology (Dordrecht), 2014, 37, 281-288.	4.4	14
151	Effects of the single and combined treatment with dopamine agonist, somatostatin analog and mTOR inhibitors in a human lung carcinoid cell line: an in vitro study. Endocrine, 2017, 56, 603-620.	2.3	14
152	CD15, CD30, and PAX5 evaluation in Hodgkin's lymphoma on fineâ€needle aspiration cytology samples. Diagnostic Cytopathology, 2020, 48, 211-216.	1.0	14
153	Advanced non-small-cell lung cancer with epidermal growth factor receptor mutations: current evidence and future perspectives. Expert Review of Anticancer Therapy, 2013, 13, 1207-1218.	2.4	13
154	Current treatment of cutaneous squamous cancer and molecular strategies for its sensitization to new target-based drugs. Expert Opinion on Biological Therapy, 2013, 13, 51-66.	3.1	13
155	CD90 Expression in Atypical Meningiomas and Meningioma Metastasis. American Journal of Clinical Pathology, 2014, 141, 841-849.	0.7	13
156	A case of primary cutaneous Bâ€cell lymphoma with immature features in an old man. Diffuse large Bâ€cell lymphoma with immature features or Bâ€cell lymphoblastic lymphoma?. Journal of Cutaneous Pathology, 2021, 48, 535-540.	1.3	13
157	Expression of lumbosacral HOX genes, crucial in kidney organogenesis, is systematically deregulated in clear cell kidney cancers. Anti-Cancer Drugs, 2011, 22, 392-401.	1.4	12
158	MYC chromosomal aberration in differential diagnosis between Burkitt and other aggressive lymphomas. Infectious Agents and Cancer, 2013, 8, 37.	2.6	12
159	Cancer Diagnostic and Predictive Biomarkers. BioMed Research International, 2014, 2014, 1-3.	1.9	12
160	The Contrasting Role of p16Ink4A Patterns of Expression in Neuroendocrine and Non-Neuroendocrine Lung Tumors: A Comprehensive Analysis with Clinicopathologic and Molecular Correlations. PLoS ONE, 2015, 10, e0144923.	2.5	12
161	Three dimensional primary cultures for selecting human breast cancers that are sensitive to the anti-tumor activity of ipatasertib or taselisib in combination with anti-microtubule cytotoxic drugs. Breast, 2018, 41, 165-171.	2.2	12
162	PATZ1 expression correlates positively with BAX and negatively with BCL6 and survival in human diffuse large B cell lymphomas. Oncotarget, 2016, 7, 59158-59172.	1.8	12

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163	NTRK Gene Fusion Detection in Atypical Spitz Tumors. International Journal of Molecular Sciences, 2021, 22, 12332.	4.1	12
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