Maurizio Martini

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60 40 4,973 225 h-index g-index citations papers 5,924 4.3 5.11 235 avg, IF L-index ext. citations ext. papers

#	Paper	IF	Citations
225	Cancer stem cell analysis and clinical outcome in patients with glioblastoma multiforme. <i>Clinical Cancer Research</i> , 2008 , 14, 8205-12	12.9	288
224	Stereotyped B-cell receptor is an independent risk factor of chronic lymphocytic leukemia transformation to Richter syndrome. <i>Clinical Cancer Research</i> , 2009 , 15, 4415-22	12.9	155
223	Ultrasound Molecular Imaging With BR55 in Patients With Breast and Ovarian Lesions: First-in-Human Results. <i>Journal of Clinical Oncology</i> , 2017 , 35, 2133-2140	2.2	127
222	Circulating tumor DNA reveals genetics, clonal evolution, and residual disease in classical Hodgkin lymphoma. <i>Blood</i> , 2018 , 131, 2413-2425	2.2	122
221	Possible involvement of hMLH1, p16(INK4a) and PTEN in the malignant transformation of endometriosis. <i>International Journal of Cancer</i> , 2002 , 102, 398-406	7.5	114
220	Inhibition of autophagy increases susceptibility of glioblastoma stem cells to temozolomide by igniting ferroptosis. <i>Cell Death and Disease</i> , 2018 , 9, 841	9.8	111
219	Markers of myeloproliferative diseases in childhood polycythemia vera and essential thrombocythemia. <i>Journal of Clinical Oncology</i> , 2007 , 25, 1048-53	2.2	94
218	Expression of EGFRvIII in glioblastoma: prognostic significance revisited. <i>Neoplasia</i> , 2011 , 13, 1113-21	6.4	90
217	BRAF (V600E) mutation analysis on liquid-based cytology-processed aspiration biopsies predicts bilaterality and lymph node involvement in papillary thyroid microcarcinoma. <i>Cancer Cytopathology</i> , 2013 , 121, 291-7	3.9	86
216	Endothelial progenitor cells are clonal and exhibit the JAK2(V617F) mutation in a subset of thrombotic patients with Ph-negative myeloproliferative neoplasms. <i>Blood</i> , 2011 , 117, 2700-7	2.2	86
215	Cell-free circulating DNA in Hodgkinß and non-Hodgkinß lymphomas. <i>Annals of Oncology</i> , 2009 , 20, 140	08:13	84
214	Epstein-Barr virus infection is predictive of CNS involvement in systemic AIDS-related non-Hodgkinß lymphomas. <i>Journal of Clinical Oncology</i> , 2000 , 18, 3325-30	2.2	84
213	The viral load of Epstein-Barr virus (EBV) DNA in peripheral blood predicts for biological and clinical characteristics in Hodgkin lymphoma. <i>Clinical Cancer Research</i> , 2011 , 17, 2885-92	12.9	79
212	Different impact of NOTCH1 and SF3B1 mutations on the risk of chronic lymphocytic leukemia transformation to Richter syndrome. <i>British Journal of Haematology</i> , 2012 , 158, 426-9	4.5	70
211	Thrombocythemia and polycythemia in patients younger than 20 years at diagnosis: clinical and biologic features, treatment, and long-term outcome. <i>Blood</i> , 2012 , 119, 2219-27	2.2	68
210	Is there a role for IGF1R and c-MET pathways in resistance to cetuximab in metastatic colorectal cancer?. <i>Clinical Colorectal Cancer</i> , 2011 , 10, 325-32	3.8	68
209	Expression of the stem cell marker CD133 in recurrent glioblastoma and its value for prognosis. <i>Cancer</i> , 2011 , 117, 162-74	6.4	67

(2009-2008)

208	Prognostic relevance of SOCS3 hypermethylation in patients with glioblastoma multiforme. <i>International Journal of Cancer</i> , 2008 , 123, 2955-60	7.5	65	
207	Different STAT-3 and STAT-5 phosphorylation discriminates among Ph-negative chronic myeloproliferative diseases and is independent of the V617F JAK-2 mutation. <i>Blood</i> , 2007 , 110, 354-9	2.2	65	
206	Epigenetic silencing of SOCS3 identifies a subset of prostate cancer with an aggressive behavior. <i>Prostate</i> , 2011 , 71, 318-25	4.2	62	
205	Hereditary thrombocytosis caused by MPLSer505Asn is associated with a high thrombotic risk, splenomegaly and progression to bone marrow fibrosis. <i>Haematologica</i> , 2010 , 95, 65-70	6.6	62	
204	Reduced BRCA1 expression due to promoter hypermethylation in therapy-related acute myeloid leukaemia. <i>British Journal of Cancer</i> , 2006 , 95, 1108-13	8.7	60	
203	MGA, a suppressor of MYC, is recurrently inactivated in high risk chronic lymphocytic leukemia. Leukemia and Lymphoma, 2013 , 54, 1087-90	1.9	57	
202	Genome wide DNA-profiling of HIV-related B-cell lymphomas. <i>British Journal of Haematology</i> , 2010 , 148, 245-55	4.5	56	
201	Primary cerebral lymphomatoid granulomatosis: report of four cases and literature review. <i>Journal of Neuro-Oncology</i> , 2009 , 94, 235-42	4.8	56	
200	A novel heterozygous HIF2AM535I mutation reinforces the role of oxygen sensing pathway disturbances in the pathogenesis of familial erythrocytosis. <i>Haematologica</i> , 2008 , 93, 1068-71	6.6	56	
199	Diagnostic and prognostic value of immunocytochemistry and BRAF mutation analysis on liquid-based biopsies of thyroid neoplasms suspicious for carcinoma. <i>European Journal of Endocrinology</i> , 2013 , 168, 853-9	6.5	55	
198	Metabolic/Proteomic Signature Defines Two Glioblastoma Subtypes With Different Clinical Outcome. <i>Scientific Reports</i> , 2016 , 6, 21557	4.9	54	
197	Hypermethylation of GpG islands in the promoter region of p15(INK4b) in acute promyelocytic leukemia represses p15(INK4b) expression and correlates with poor prognosis. <i>Leukemia</i> , 2003 , 17, 919	- <u>1</u> 24-7	50	
196	Role ofp16/INK4ain Gastrointestinal Stromal Tumor Progression. <i>American Journal of Clinical Pathology</i> , 2004 , 122, 35-43	1.9	49	
195	Overexpression of the polycythemia rubra vera-1 gene in essential thrombocythemia. <i>Journal of Clinical Oncology</i> , 2002 , 20, 4249-54	2.2	47	
194	Epigenetic alteration of SOCS family members is a possible pathogenetic mechanism in JAK2 wild type myeloproliferative diseases. <i>International Journal of Cancer</i> , 2008 , 123, 1586-92	7.5	46	
193	Mutations of the BIK gene in human peripheral B-cell lymphomas. <i>Genes Chromosomes and Cancer</i> , 2003 , 38, 91-6	5	46	
192	Young investigator challenge: The morphologic analysis of noninvasive follicular thyroid neoplasm with papillary-like nuclear features on liquid-based cytology: Some insights into their identification. <i>Cancer Cytopathology</i> , 2016 , 124, 699-710	3.9	46	
191	Evidence for a founder effect of the MPL-S505N mutation in eight Italian pedigrees with hereditary thrombocythemia. <i>Haematologica</i> , 2009 , 94, 1368-74	6.6	44	

190	Polymorphism in cytokine genes as prognostic markers in Hodgkinß lymphoma. <i>Annals of Oncology</i> , 2007 , 18, 1376-81	10.3	44
189	The revised WHO diagnostic criteria for Ph-negative myeloproliferative diseases are not appropriate for the diagnostic screening of childhood polycythemia vera and essential thrombocythemia. <i>Blood</i> , 2007 , 110, 3384-6	2.2	42
188	Endothelial Cells Lining Sporadic Cerebral Cavernous Malformation Cavernomas Undergo Endothelial-to-Mesenchymal Transition. <i>Stroke</i> , 2016 , 47, 886-90	6.7	41
187	Molecular Biology in Pediatric High-Grade Glioma: Impact on Prognosis and Treatment. <i>BioMed Research International</i> , 2015 , 2015, 215135	3	40
186	PDGFRA-mutant syndrome. <i>Modern Pathology</i> , 2015 , 28, 954-64	9.8	40
185	In situ detection of telomerase catalytic subunit mRNA in glioblastoma multiforme. <i>International Journal of Cancer</i> , 2000 , 88, 895-901	7.5	40
184	Heterogeneity of PD-L1 Expression and Relationship with Biology of NSCLC. <i>Anticancer Research</i> , 2018 , 38, 3789-3796	2.3	39
183	The clinical value of patient-derived glioblastoma tumorspheres in predicting treatment response. <i>Neuro-Oncology</i> , 2017 , 19, 1097-1108	1	37
182	High nitric oxide production, secondary to inducible nitric oxide synthase expression, is essential for regulation of the tumour-initiating properties of colon cancer stem cells. <i>Journal of Pathology</i> , 2015 , 236, 479-90	9.4	37
181	Analysis of immunocytochemical and molecular BRAF expression in thyroid carcinomas: a cytohistologic institutional experience. <i>Cancer Cytopathology</i> , 2014 , 122, 527-35	3.9	37
180	Expression of p15(ink4b) gene during megakaryocytic differentiation of normal and myelodysplastic hematopoietic progenitors. <i>Blood</i> , 2001 , 98, 495-7	2.2	37
179	Class 1, 2, and 3 -Mutated Metastatic Colorectal Cancer: A Detailed Clinical, Pathologic, and Molecular Characterization. <i>Clinical Cancer Research</i> , 2019 , 25, 3954-3961	12.9	36
178	Epigenetic silencing of Id4 identifies a glioblastoma subgroup with a better prognosis as a consequence of an inhibition of angiogenesis. <i>Cancer</i> , 2013 , 119, 1004-12	6.4	36
177	miR-135b suppresses tumorigenesis in glioblastoma stem-like cells impairing proliferation, migration and self-renewal. <i>Oncotarget</i> , 2015 , 6, 37241-56	3.3	36
176	Predictive value of thymidylate synthase expression in resected metastases of colorectal cancer. <i>European Journal of Cancer</i> , 2002 , 38, 527-34	7.5	34
175	Interleukin-6 plasma levels are modulated by a polymorphism in the NF- B 1 gene and are associated with outcome following rituximab-combined chemotherapy in diffuse large B-cell non-Hodgkin lymphoma. <i>Leukemia and Lymphoma</i> , 2012 , 53, 411-6	1.9	33
174	Expression of cyclin-dependent kinase inhibitor p15(INK4B) during normal and leukemic myeloid differentiation. <i>Experimental Hematology</i> , 2000 , 28, 519-26	3.1	33
173	Dynamic inosinome profiles reveal novel patient stratification and gender-specific differences in glioblastoma. <i>Genome Biology</i> , 2019 , 20, 33	18.3	32

172	Prognostic relevance of c-Myc and BMI1 expression in patients with glioblastoma. <i>American Journal of Clinical Pathology</i> , 2012 , 138, 390-6	1.9	31
171	Morphological parameters able to predict BRAF(V600E) -mutated malignancies on thyroid fine-needle aspiration cytology: Our institutional experience. <i>Cancer Cytopathology</i> , 2014 , 122, 883-91	3.9	30
170	Endothelial progenitor cell trafficking in human immunodeficiency virus-infected persons. <i>Aids</i> , 2010 , 24, 2443-50	3.5	30
169	The evaluation of miRNAs on thyroid FNAC: the promising role of miR-375 in follicular neoplasms. <i>Endocrine</i> , 2016 , 54, 723-732	4	29
168	The cytologic category of oncocytic (Hurthle) cell neoplasm mostly includes low-risk lesions at histology: an institutional experience. <i>European Journal of Endocrinology</i> , 2013 , 169, 649-55	6.5	27
167	KRAS mutational status affects oxaliplatin-based chemotherapy independently from basal mRNA ERCC-1 expression in metastatic colorectal cancer patients. <i>British Journal of Cancer</i> , 2013 , 108, 115-20	8.7	26
166	Clinical significance of interleukin-10 gene polymorphisms and plasma levels in Hodgkin lymphoma. <i>Leukemia Research</i> , 2009 , 33, 1352-6	2.7	26
165	Oleuropein Induces AMPK-Dependent Autophagy in NAFLD Mice, Regardless of the Gender. <i>International Journal of Molecular Sciences</i> , 2018 , 19,	6.3	25
164	Molecular history of Richter syndrome: origin from a cell already present at the time of chronic lymphocytic leukemia diagnosis. <i>International Journal of Cancer</i> , 2012 , 130, 3006-10	7.5	24
163	CD68+ cell count, early evaluation with PET and plasma TARC levels predict response in Hodgkin lymphoma. <i>Cancer Medicine</i> , 2016 , 5, 398-406	4.8	24
162	A three-microRNA signature identifies two subtypes of glioblastoma patients with different clinical outcomes. <i>Molecular Oncology</i> , 2017 , 11, 1115-1129	7.9	23
161	Fanconi anemia gene variants in therapy-related myeloid neoplasms. <i>Blood Cancer Journal</i> , 2015 , 5, e32	.3 ₇	23
160	Deregulated expression of the imprinted DLK1-DIO3 region in glioblastoma stemlike cells: tumor suppressor role of lncRNA MEG3. <i>Neuro-Oncology</i> , 2020 , 22, 1771-1784	1	23
159	Endoscopic ultrasound-guided fine-needle aspiration with liquid-based cytologic preparation in the diagnosis of primary pancreatic lymphoma. <i>Pancreas</i> , 2010 , 39, 1299-302	2.6	23
158	Molecular analysis of immunoglobulin variable genes in human immunodeficiency virus-related non-Hodgkinß lymphoma reveals implications for disease pathogenesis and histogenesis. <i>Haematologica</i> , 2008, 93, 1178-85	6.6	23
157	VEGF isoforms as outcome biomarker for anti-angiogenic therapy in recurrent glioblastoma. <i>Neurology</i> , 2015 , 84, 1906-8	6.5	21
156	c-MYC Expression Is a Possible Keystone in the Colorectal Cancer Resistance to EGFR Inhibitors. <i>Cancers</i> , 2020 , 12,	6.6	21
155	CALR mutations in patients with essential thrombocythemia diagnosed in childhood and adolescence. <i>Blood</i> , 2014 , 123, 3677-9	2.2	20

154	Targeted therapy with bevacizumab and erlotinib tailored to the molecular profile of patients with recurrent glioblastoma. Preliminary experience. <i>Acta Neurochirurgica</i> , 2013 , 155, 33-40	3	20
153	Tissue-infiltrating lymphocytes analysis reveals large modifications of the duodenal "immunological niche" in coeliac disease after gluten-free diet. <i>Clinical and Translational Gastroenterology</i> , 2012 , 3, e28	4.2	20
152	Type 5 phosphodiesterase regulates glioblastoma multiforme aggressiveness and clinical outcome. <i>Oncotarget</i> , 2017 , 8, 13223-13239	3.3	20
151	Endothelial progenitor cell dysfunction in myelodysplastic syndromes: possible contribution of a defective vascular niche to myelodysplasia. <i>Neoplasia</i> , 2015 , 17, 401-9	6.4	19
150	Human cord blood endothelial progenitors promote post-ischemic angiogenesis in immunocompetent mouse model. <i>Thrombosis Research</i> , 2016 , 141, 106-11	8.2	19
149	Association of the OCTN1/1672T variant with increased risk for colorectal cancer in young individuals and ulcerative colitis patients. <i>Inflammatory Bowel Diseases</i> , 2012 , 18, 439-48	4.5	19
148	The role of thyroid fine-needle aspiration cytology in the pediatric population: an institutional experience. <i>Cancer Cytopathology</i> , 2014 , 122, 359-67	3.9	19
147	ISSQoL: a new questionnaire for evaluating the quality of life of people living with HIV in the HAART era. <i>Quality of Life Research</i> , 2006 , 15, 377-90	3.7	19
146	Primary malignant melanoma of the gallbladder in dysplastic naevus syndrome. <i>Virchows Archiv Fur Pathologische Anatomie Und Physiologie Und Fur Klinische Medizin</i> , 2001 , 438, 159-65	5.1	19
145	Whole blood EBV-DNA predicts outcome in diffuse large B-cell lymphoma. <i>Leukemia and Lymphoma</i> , 2016 , 57, 628-34	1.9	18
144	Different EGFR Gene Mutations in Exon 18, 19 and 21 as Prognostic and Predictive Markers in NSCLC: A Single Institution Analysis. <i>Molecular Diagnosis and Therapy</i> , 2016 , 20, 55-63	4.5	18
143	ADAR1 is a new target of METTL3 and plays a pro-oncogenic role in glioblastoma by an editing-independent mechanism. <i>Genome Biology</i> , 2021 , 22, 51	18.3	18
142	Endothelial trans-differentiation in glioblastoma recurring after radiotherapy. <i>Modern Pathology</i> , 2018 , 31, 1361-1366	9.8	17
141	Phosphorylated STAT5 represents a new possible prognostic marker in Hodgkin lymphoma. <i>American Journal of Clinical Pathology</i> , 2008 , 129, 472-7	1.9	17
140	Role of p16/INK4a in gastrointestinal stromal tumor progression. <i>American Journal of Clinical Pathology</i> , 2004 , 122, 35-43	1.9	17
139	Dabrafenib and Trametinib in BRAF Mutant Metastatic Conjunctival Melanoma. <i>Frontiers in Oncology</i> , 2019 , 9, 232	5.3	16
138	A New Strategy for Glioblastoma Treatment: In Vitro and In Vivo Preclinical Characterization of Si306, a Pyrazolo[3,4-]Pyrimidine Dual Src/P-Glycoprotein Inhibitor. <i>Cancers</i> , 2019 , 11,	6.6	16
137	Quantification of DAPK1 promoter methylation in bone marrow and peripheral blood as a follicular lymphoma biomarker. <i>Journal of Molecular Diagnostics</i> , 2014 , 16, 467-76	5.1	16

136	Inflammatory fibroid polyp of the gallbladder bearing a platelet-derived growth factor receptor alpha mutation. <i>Archives of Pathology and Laboratory Medicine</i> , 2013 , 137, 721-4	5	16
135	Characterization of variants in the promoter of EBV gene BZLF1 in normal donors, HIV-positive patients and in AIDS-related lymphomas. <i>Journal of Infection</i> , 2007 , 54, 298-306	18.9	16
134	The Role of CD56 in Thyroid Fine Needle Aspiration Cytology: A Pilot Study Performed on Liquid Based Cytology. <i>PLoS ONE</i> , 2015 , 10, e0132939	3.7	16
133	To Obtain More With Less: Cytologic Samples With Ancillary Molecular Techniques-The Useful Role of Liquid-Based Cytology. <i>Archives of Pathology and Laboratory Medicine</i> , 2018 , 142, 299-307	5	15
132	Cribriform-morular variant of papillary thyroid carcinoma in an 8-year-old girl: a case report with immunohistochemical and molecular testing. <i>International Journal of Surgical Pathology</i> , 2012 , 20, 629-3	3 ^{1.2}	15
131	Von hippel-lindau disease and erythrocytosis. <i>Journal of Clinical Oncology</i> , 2012 , 30, e137-9	2.2	15
130	Gemcitabine versus FOLFIRINOX in patients with advanced pancreatic adenocarcinoma hENT1-positive: everything was not too bad back when everything seemed worse. <i>Clinical and Translational Oncology</i> , 2016 , 18, 988-95	3.6	14
129	Chemotherapy of skull base chordoma tailored on responsiveness of patient-derived tumor cells to rapamycin. <i>Neoplasia</i> , 2013 , 15, 773-82	6.4	14
128	Novel - Fusion Gene in Pediatric Ependymomas Discovered by Clonal Expansion of Stem Cells in Absence of Exogenous Mitogens. <i>Cancer Research</i> , 2017 , 77, 5860-5872	10.1	14
127	Uncommon BRAF mutations in the follicular variant of thyroid papillary carcinoma: New insights. <i>Cancer Cytopathology</i> , 2015 , 123, 593-602	3.9	14
126	Mutations of CD79A, CD79B and EZH2 genes in immunodeficiency-related non-Hodgkin lymphomas. <i>British Journal of Haematology</i> , 2011 , 152, 777-80	4.5	14
125	Characterization of Epstein-Barr virus genotype in AIDS-related non-Hodgkinß lymphoma. <i>AIDS Research and Human Retroviruses</i> , 2002 , 18, 19-26	1.6	14
124	Endoscopic ultrasound-guided fine needle tissue acquisition biopsy samples do not allow a reliable proliferation assessment of gastrointestinal stromal tumours. <i>Digestive and Liver Disease</i> , 2015 , 47, 291	- 3 ·3	13
123	Mir-370-3p Impairs Glioblastoma Stem-Like Cell Malignancy Regulating a Complex Interplay between HMGA2/HIF1A and the Oncogenic Long Non-Coding RNA (lncRNA) NEAT1. <i>International Journal of Molecular Sciences</i> , 2020 , 21,	6.3	13
122	Unusual focal keratin expression in plexiform angiomyxoid myofibroblastic tumor: A case report and review of the literature. <i>Medicine (United States)</i> , 2016 , 95, e4207	1.8	13
121	Alterations of negative regulators of cytokine signalling in immunodeficiency-related non-Hodgkin lymphoma. <i>Hematological Oncology</i> , 2013 , 31, 22-8	1.3	13
120	Noninvasive follicular thyroid neoplasm with papillary-like nuclear features in the pediatric age group. <i>Cancer Cytopathology</i> , 2018 , 126, 27-35	3.9	12
119	Assessment of cellular origin and EBV status in a PTLD after double cord blood transplantation. Leukemia, 2007 , 21, 2552-4	10.7	12

118	Glutathione-S-transferase genotypes influence prognosis in follicular non-Hodgkinß Lymphoma. <i>Leukemia and Lymphoma</i> , 2007 , 48, 564-9	1.9	12
117	Copper/MYC/CTR1 interplay: a dangerous relationship in hepatocellular carcinoma. <i>Oncotarget</i> , 2018 , 9, 9325-9343	3.3	12
116	ERCC1 expression affects outcome in metastatic pancreatic carcinoma treated with FOLFIRINOX: A single institution analysis. <i>Oncotarget</i> , 2016 , 7, 35159-68	3.3	12
115	Thyroglossal duct cyst cancer most likely arises from a thyroid gland remnant. <i>Virchows Archiv Fur Pathologische Anatomie Und Physiologie Und Fur Klinische Medizin</i> , 2014 , 465, 67-72	5.1	11
114	Detection of ectopic thyroid remnants: a serious diagnostic dilemma. When molecular biology and immunohistochemistry can solve the problem. <i>Pathology Research and Practice</i> , 2013 , 209, 59-61	3.4	11
113	Is thyroid gland only a "land" for primary malignancies? role of morphology and immunocytochemistry. <i>Diagnostic Cytopathology</i> , 2015 , 43, 374-80	1.4	11
112	Myeloid sarcoma with megakaryoblastic differentiation mimicking a sellar tumor. <i>Neuropathology</i> , 2014 , 34, 179-84	2	11
111	Glioblastoma endothelium drives bevacizumab-induced infiltrative growth via modulation of PLXDC1. <i>International Journal of Cancer</i> , 2019 , 144, 1331-1344	7.5	11
110	Pituitary-tumour-transforming-gene 1 expression in testicular cancer. <i>Andrologia</i> , 2015 , 47, 427-32	2.4	10
109	The mutant JAK2 allele burden in children with essential thrombocythemia. <i>British Journal of Haematology</i> , 2009 , 145, 430-2	4.5	10
108	Soft tissue non-Hodgkin lymphoma of shoulder in a HIV patient: a report of a case and review of the literature. <i>World Journal of Surgical Oncology</i> , 2008 , 6, 111	3.4	10
107	Cystic lymphangioma of the mesentery and hyposplenism in celiac disease. <i>European Journal of Gastroenterology and Hepatology</i> , 2007 , 19, 1026-30	2.2	10
106	The Role of Liquid Based Cytology and Ancillary Techniques in the Peritoneal Washing Analysis: Our Institutional Experience. <i>PLoS ONE</i> , 2017 , 12, e0168625	3.7	10
105	DAP-kinase hypermethylation in the bone marrow of patients with follicular lymphoma. <i>Haematologica</i> , 2006 , 91, 1252-6	6.6	10
104	A SPRY2 mutation leading to MAPK/ERK pathway inhibition is associated with an autosomal dominant form of IgA nephropathy. <i>European Journal of Human Genetics</i> , 2015 , 23, 1673-8	5.3	9
103	Prevalence of PD-L1 expression in head and neck squamous precancerous lesions: a systematic review and meta-analysis. <i>Head and Neck</i> , 2020 , 42, 3018-3030	4.2	9
102	The role of thyroid FNA cytology in pediatric malignant lesions: An overview of the literature. <i>Cancer Cytopathology</i> , 2017 , 125, 594-603	3.9	9
101	Divergent gastrointestinal stromal tumors in syndromic settings. <i>Cancer Genetics</i> , 2016 , 209, 354-8	2.3	9

100	Preferential MGMT methylation could predispose a subset of KIT/PDGFRA-WT GISTs, including SDH-deficient ones, to respond to alkylating agents. <i>Clinical Epigenetics</i> , 2019 , 11, 2	7.7	9
99	Hypochromatic large urothelial cells in urine cytology are indicative of high grade urothelial carcinoma. <i>Apmis</i> , 2018 , 126, 705-709	3.4	9
98	Cytopathology of Follicular Cell Nodules. Advances in Anatomic Pathology, 2017, 24, 45-55	5.1	8
97	Thrombopoietin receptor activation, thrombopoietin mimetic drugs, and hereditary thrombocytosis: remarks on bone marrow fibrosis. <i>Journal of Clinical Oncology</i> , 2010 , 28, e317-8	2.2	8
96	Autosomal dominant MEErier-like disease. <i>Journal of Pediatric Gastroenterology and Nutrition</i> , 2012 , 55, 717-20	2.8	8
95	Brain Invasion along Perivascular Spaces by Glioma Cells: Relationship with Blood-Brain Barrier. <i>Cancers</i> , 2019 , 12,	6.6	8
94	Molecular Testing in EBUS-TBNA Specimens of Lung Adenocarcinoma: A Study of Concordance Between Cell Block Method and Liquid-Based Cytology in Appraising Sample Cellularity and EGFR Mutations. <i>Molecular Diagnosis and Therapy</i> , 2018 , 22, 723-728	4.5	8
93	PD-L1 expression in bladder primary in situ urothelial carcinoma: evaluation in BCG-unresponsive patients and BCG responders. <i>Virchows Archiv Fur Pathologische Anatomie Und Physiologie Und Fur Klinische Medizin</i> , 2020 , 477, 269-277	5.1	7
92	A Risk Score Based on 5 Clinico-Pathological Variables Predicts Recurrence of Atypical Meningiomas. <i>Journal of Neuropathology and Experimental Neurology</i> , 2020 , 79, 500-507	3.1	7
91	Gastrointestinal stromal tumors (GISTs) and second malignancies: A novel "sentinel tumor"? A monoinstitutional, STROBE-compliant observational analysis. <i>Medicine (United States)</i> , 2016 , 95, e4718	1.8	7
90	VEGF-121 plasma level as biomarker for response to anti-angiogenetic therapy in recurrent glioblastoma. <i>BMC Cancer</i> , 2018 , 18, 553	4.8	7
89	Effect of antiviral therapy on pro-angiogenic hematopoietic and endothelial progenitor cells in HIV-infected people. <i>Thrombosis Research</i> , 2013 , 131, 238-43	8.2	7
88	The role of fine-needle aspiration in the thyroid nodules of elderly patients. <i>Oncotarget</i> , 2016 , 7, 11850	-9 .3	7
87	Adult and cord blood endothelial progenitor cells have different gene expression profiles and immunogenic potential. <i>Blood Transfusion</i> , 2014 , 12 Suppl 1, s367-74	3.6	7
86	The potential of liquid-based cytology in lymph node cytological evaluation: the role of morphology and the aid of ancillary techniques. <i>Cytopathology</i> , 2016 , 27, 50-8	1.3	7
85	Digital Slides as an Effective Tool for Programmed Death Ligand 1 Combined Positive Score Assessment and Training: Lessons Learned from the "Programmed Death Ligand 1 Key Learning Program in Head-and-Neck Squamous Cell Carcinoma". <i>Journal of Pathology Informatics</i> , 2021 , 12, 1	4.4	7
84	Morphological features that can predict BRAF -mutated carcinoma in paediatric thyroid cytology. <i>Cytopathology</i> , 2017 , 28, 55-64	1.3	6
83	Protein Expression of PTTG-1, OCT-4, and KLF-4 in Seminoma: A Pilot Study. <i>Frontiers in Endocrinology</i> , 2019 , 10, 619	5.7	6

82	A large series of hyalinizing trabecular tumors: Cytomorphology and ancillary techniques on fine needle aspiration. <i>Cancer Cytopathology</i> , 2019 , 127, 390-398	3.9	6
81	KRAS Exon 2 Mutations as Prognostic Indicators in Advanced Colorectal Cancer in Clinical Practice: A Mono-Institutional Study. <i>Molecular Diagnosis and Therapy</i> , 2016 , 20, 65-74	4.5	6
80	Neurofibromatosis 1 presenting with multiple duodenal GISTS associated with a somatostatin-producing D cell neoplasm. <i>Endocrine Pathology</i> , 2013 , 24, 100-5	4.2	6
79	Pyrosequencing evaluation of low-frequency KRAS mutant alleles for EGF receptor therapy selection in metastatic colorectal carcinoma. <i>Future Oncology</i> , 2014 , 10, 713-23	3.6	6
78	Relationship between gastric localization of hepatitis C virus and mucosa-associated lymphoid tissue in Helicobacter pylori infection. <i>Scandinavian Journal of Gastroenterology</i> , 2002 , 37, 1126-32	2.4	6
77	Somatic mutations in solid tumors: a spectrum at the service of diagnostic armamentarium or an indecipherable puzzle? The morphological eyes looking for BRAF and somatic molecular detections on cyto-histological samples. <i>Oncotarget</i> , 2017 , 8, 3746-3760	3.3	6
76	Refining the selection of patients with metastatic colorectal cancer for treatment with temozolomide using proteomic analysis of O6-methylguanine-DNA-methyltransferase. <i>European Journal of Cancer</i> , 2019 , 107, 164-174	7.5	6
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