# Maurizio Martini

# List of Publications by Year in Descending Order

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

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

#	Paper	IF	Citations
225	A multi-surgeon learning curve analysis of overall and site-specific positive surgical margins after RARP and implications for training <i>Journal of Robotic Surgery</i> , <b>2022</b> , 1	2.9	O
224	Molecular Analysis in a Glioblastoma Cohort <b>R</b> esults of a Prospective Analysis. <i>Journal of Personalized Medicine</i> , <b>2022</b> , 12, 685	3.6	2
223	Targeting the mitogen-activated protein kinase kinase and protein kinase A pathways overcomes acquired resistance to Selumetinib in low-grade glioma cells. <i>Oncology Reports</i> , <b>2021</b> , 45, 752-763	3.5	
222	The bladder epicheck test and cytology in the follow-up of patients with non-muscle-invasive high grade bladder carcinoma <i>Urologic Oncology: Seminars and Original Investigations</i> , <b>2021</b> , 40, 108.e19-10	8 <sup>2</sup> e <sup>8</sup> 9	1
221	Bone marrow megakaryocytic activation predicts fibrotic evolution of Philadelphia-negative myeloproliferative neoplasms. <i>Haematologica</i> , <b>2021</b> , 106, 3162-3169	6.6	O
220	Clear cell endometrial carcinoma precursors: presentation of two cases and diagnostic issues. <i>Diagnostic Pathology</i> , <b>2021</b> , 16, 95	3	0
219	Clinical, Pathological and Prognostic Features of Rare BRAF Mutations in Metastatic Colorectal Cancer (mCRC): A Bi-Institutional Retrospective Analysis (REBUS Study). <i>Cancers</i> , <b>2021</b> , 13,	6.6	2
218	Large Cell Neuro-Endocrine Carcinoma of the Lung: Current Treatment Options and Potential Future Opportunities. <i>Frontiers in Oncology</i> , <b>2021</b> , 11, 650293	5.3	4
217	Discordance of KRAS Mutational Status between Primary Tumors and Liver Metastases in Colorectal Cancer: Impact on Long-Term Survival Following Radical Resection. <i>Cancers</i> , <b>2021</b> , 13,	6.6	1
216	Predictive value of NLR, TILs (CD4+/CD8+) and PD-L1 expression for prognosis and response to preoperative chemotherapy in gastric cancer. <i>Cancer Immunology, Immunotherapy</i> , <b>2021</b> , 1	7.4	5
215	How limited molecular testing can also offer diagnostic and prognostic evaluation of thyroid nodules processed with liquid-based cytology: Role of TERT promoter and BRAF V600E mutation analysis. <i>Cancer Cytopathology</i> , <b>2021</b> , 129, 819-829	3.9	2
214	Methylation study of the Paris system for reporting urinary (TPS) categories. <i>Journal of Clinical Pathology</i> , <b>2021</b> , 74, 102-105	3.9	4
213	Neuroimages and Neuropathology of a Stroke-Like Cerebral Lymphomatoid Granulomatosis. <i>Canadian Journal of Neurological Sciences</i> , <b>2021</b> , 48, 114-115	1	
212	The combination cytology/epichek test in non muscle invasive bladder carcinoma follow-up: Effective tool or useless expence?. <i>Urologic Oncology: Seminars and Original Investigations</i> , <b>2021</b> , 39, 13	1.ë17-	13 <sup>5</sup> 1.e21
211	Metanephric adenoma with BRAF V600K mutation and a doubtful radiological imaging: pitfalls in the diagnostic process. <i>Medical Molecular Morphology</i> , <b>2021</b> , 54, 187-191	2.3	2
<b>2</b> 10	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> , <b>2021</b> , 12, 1	4.4	7
209	ADAR1 is a new target of METTL3 and plays a pro-oncogenic role in glioblastoma by an editing-independent mechanism. <i>Genome Biology</i> , <b>2021</b> , 22, 51	18.3	18

208	The BET Inhibitor OTX015 Exhibits In Vitro and In Vivo Antitumor Activity in Pediatric Ependymoma Stem Cell Models. <i>International Journal of Molecular Sciences</i> , <b>2021</b> , 22,	6.3	3
207	Pericardial metastasis from alveolar rhabdomyosarcoma: A case report. <i>Diagnostic Cytopathology</i> , <b>2021</b> , 49, E297-E300	1.4	
206	Recent Advancements in Hematology: Knowledge, Methods and Dissemination, Part 2. <i>Hemato</i> , <b>2021</b> , 2, 79-88	0.2	
205	Dilation of Brain Veins and Perivascular Infiltration by Glioblastoma Cells in an Assay of Early Tumor Angiogenesis. <i>BioMed Research International</i> , <b>2021</b> , 2021, 8891045	3	O
204	Elesclomol-induced increase of mitochondrial reactive oxygen species impairs glioblastoma stem-like cell survival and tumor growth. <i>Journal of Experimental and Clinical Cancer Research</i> , <b>2021</b> , 40, 228	12.8	1
203	PTEN Loss as a Predictor of Tumor Heterogeneity and Poor Prognosis in Patients With EGFR-mutant Advanced Non-small-cell Lung Cancer Receiving Tyrosine Kinase Inhibitors. <i>Clinical Lung Cancer</i> , <b>2021</b> , 22, 351-360	4.9	2
202	Upper urothelial tract high-grade carcinoma: comparison of urine cytology and DNA methylation analysis in urinary samples. <i>Human Pathology</i> , <b>2021</b> , 118, 42-48	3.7	1
<b>2</b> 01	Evaluating programmed death-ligand 1 (PD-L1) in head and neck squamous cell carcinoma: concordance between the 22C3 PharmDx assay and the SP263 assay on whole sections from a multicentre study. <i>Histopathology</i> , <b>2021</b> ,	7.3	5
200	IDH-wild type glioblastomas featuring at least 30% giant cells are characterized by frequent RB1 and NF1 alterations and hypermutation <i>Acta Neuropathologica Communications</i> , <b>2021</b> , 9, 200	7.3	O
199	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> , <b>2020</b> , 21,	6.3	13
198	Deregulated expression of the imprinted DLK1-DIO3 region in glioblastoma stemlike cells: tumor suppressor role of lncRNA MEG3. <i>Neuro-Oncology</i> , <b>2020</b> , 22, 1771-1784	1	23
197	Prevalence of PD-L1 expression in head and neck squamous precancerous lesions: a systematic review and meta-analysis. <i>Head and Neck</i> , <b>2020</b> , 42, 3018-3030	4.2	9
196	c-MYC Expression Is a Possible Keystone in the Colorectal Cancer Resistance to EGFR Inhibitors. <i>Cancers</i> , <b>2020</b> , 12,	6.6	21
195	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> , <b>2020</b> , 477, 269-277	5.1	7
194	Biomarkers of response to advanced prostate cancer therapy. <i>Expert Review of Molecular Diagnostics</i> , <b>2020</b> , 20, 195-205	3.8	4
193	A Risk Score Based on 5 Clinico-Pathological Variables Predicts Recurrence of Atypical Meningiomas. <i>Journal of Neuropathology and Experimental Neurology</i> , <b>2020</b> , 79, 500-507	3.1	7
192	Tailored therapy for recurrent glioblastoma. Report of a personalized molecular approach. <i>Journal of Neurosurgical Sciences</i> , <b>2020</b> ,	1.3	2
191	Histopathological Ratios to Predict Gleason Score Agreement between Biopsy and Radical Prostatectomy. <i>Diagnostics</i> , <b>2020</b> , 11,	3.8	1

190	Cytological features of micropapillary and plasmacytoid variants of urothelial carcinoma. <i>Diagnostic Cytopathology</i> , <b>2020</b> , 48, 111-117	1.4	5
189	The prognostic impact of monoclonal immune globulin and free light chain secretion in diffuse large B cell lymphoma (DLBCL). <i>Leukemia and Lymphoma</i> , <b>2020</b> , 61, 1133-1139	1.9	2
188	Pleural metastasis from auricular melanoma: A brief report. <i>Diagnostic Cytopathology</i> , <b>2020</b> , 48, 376-37	'91.4	2
187	PD-L1 and thyroid cytology: A possible diagnostic and prognostic marker. <i>Cancer Cytopathology</i> , <b>2020</b> , 128, 177-189	3.9	3
186	CN133, a Novel Brain-Penetrating Histone Deacetylase Inhibitor, Hampers Tumor Growth in Patient-Derived Pediatric Posterior Fossa Ependymoma Models. <i>Cancers</i> , <b>2020</b> , 12,	6.6	3
185	Protein Expression of PTTG-1, OCT-4, and KLF-4 in Seminoma: A Pilot Study. <i>Frontiers in Endocrinology</i> , <b>2019</b> , 10, 619	5.7	6
184	Germ Cell Neoplasia (GCNIS) in Testis-Sparing Surgery (TSS) for Small Testicular Masses (STMs). <i>Frontiers in Endocrinology</i> , <b>2019</b> , 10, 512	5.7	3
183	A large series of hyalinizing trabecular tumors: Cytomorphology and ancillary techniques on fine needle aspiration. <i>Cancer Cytopathology</i> , <b>2019</b> , 127, 390-398	3.9	6
182	Dabrafenib and Trametinib in BRAF Mutant Metastatic Conjunctival Melanoma. <i>Frontiers in Oncology</i> , <b>2019</b> , 9, 232	5.3	16
181	The immunocytochemical expression of VE-1 (BRAF V600E-related) antibody identifies the aggressive variants of papillary thyroid carcinoma on liquid-based cytology. <i>Cytopathology</i> , <b>2019</b> , 30, 460-467	1.3	5
180	Class 1, 2, and 3 -Mutated Metastatic Colorectal Cancer: A Detailed Clinical, Pathologic, and Molecular Characterization. <i>Clinical Cancer Research</i> , <b>2019</b> , 25, 3954-3961	12.9	36
179	Dynamic inosinome profiles reveal novel patient stratification and gender-specific differences in glioblastoma. <i>Genome Biology</i> , <b>2019</b> , 20, 33	18.3	32
178	Urinary bladder leiomyosarcoma with osteoclast-like multinucleated giant cells: a case report. <i>BMC Cancer</i> , <b>2019</b> , 19, 763	4.8	
177	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> , <b>2019</b> , 11,	6.6	16
176	First Case of Mature Teratoma and Yolk Sac Testis Tumor Associated to Inherited MEN-1 Syndrome. <i>Frontiers in Endocrinology</i> , <b>2019</b> , 10, 365	5.7	1
175	Clinical, pathological and prognostic features of rare BRAF mutations (MTs) in metastatic colorectal cancer (mCRC): A bi-institutional retrospective analysis (REBUS study) <i>Journal of Clinical Oncology</i> , <b>2019</b> , 37, 3554-3554	2.2	
174	Efficacy of anti-EGFR-based treatment (tx) in second-line and beyond according to tumor location (TL) in RAS/BRAF wild-type (wt) metastatic colorectal cancer (mCRC) patients (pts): A mono-institutional retrospective analysis <i>Journal of Clinical Oncology</i> , <b>2019</b> , 37, e15038-e15038	2.2	
173	Brain Invasion along Perivascular Spaces by Glioma Cells: Relationship with Blood-Brain Barrier. <i>Cancers</i> , <b>2019</b> , 12,	6.6	8

### (2018-2019)

172	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> , <b>2019</b> , 107, 164-174	7.5	6
171	Glioblastoma endothelium drives bevacizumab-induced infiltrative growth via modulation of PLXDC1. <i>International Journal of Cancer</i> , <b>2019</b> , 144, 1331-1344	7.5	11
170	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> , <b>2019</b> , 11, 2	7.7	9
169	Erlotinib for Patients with EGFR Wild-Type Metastatic NSCLC: a Retrospective Biomarkers Analysis. <i>Pathology and Oncology Research</i> , <b>2019</b> , 25, 513-520	2.6	4
168	34BetaE12 and Alfa-Methylacyl Coenzyme A Racemase (AMACR) Antibodies Better Than p63 Antibody Distinguish Normal and Neoplastic Glands in Prostatic Tissue With Thermal Artifacts. <i>Applied Immunohistochemistry and Molecular Morphology</i> , <b>2019</b> , 27, 306-310	1.9	3
167	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> , <b>2018</b> , 142, 299-307	5	15
166	Circulating tumor DNA reveals genetics, clonal evolution, and residual disease in classical Hodgkin lymphoma. <i>Blood</i> , <b>2018</b> , 131, 2413-2425	2.2	122
165	Endothelial trans-differentiation in glioblastoma recurring after radiotherapy. <i>Modern Pathology</i> , <b>2018</b> , 31, 1361-1366	9.8	17
164	Noninvasive follicular thyroid neoplasm with papillary-like nuclear features in the pediatric age group. <i>Cancer Cytopathology</i> , <b>2018</b> , 126, 27-35	3.9	12
163	VEGF-121 plasma level as biomarker for response to anti-angiogenetic therapy in recurrent glioblastoma. <i>BMC Cancer</i> , <b>2018</b> , 18, 553	4.8	7
162	Inhibition of autophagy increases susceptibility of glioblastoma stem cells to temozolomide by igniting ferroptosis. <i>Cell Death and Disease</i> , <b>2018</b> , 9, 841	9.8	111
161	Copper/MYC/CTR1 interplay: a dangerous relationship in hepatocellular carcinoma. <i>Oncotarget</i> , <b>2018</b> , 9, 9325-9343	3.3	12
160	The Immunohistochemical Analysis of SOCS3 Protein Identifies a Subgroup of Prostatic Cancer Biopsies With Aggressive Behavior. <i>Applied Immunohistochemistry and Molecular Morphology</i> , <b>2018</b> , 26, 324-329	1.9	3
159	Oleuropein Induces AMPK-Dependent Autophagy in NAFLD Mice, Regardless of the Gender. <i>International Journal of Molecular Sciences</i> , <b>2018</b> , 19,	6.3	25
158	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> , <b>2018</b> , 22, 723-728	4.5	8
157	Eight-year survival of a recurrent glioblastoma patient treated with molecularly tailored therapy: a case report. <i>Acta Neurochirurgica</i> , <b>2018</b> , 160, 2387-2391	3	2
156	Hypochromatic large urothelial cells in urine cytology are indicative of high grade urothelial carcinoma. <i>Apmis</i> , <b>2018</b> , 126, 705-709	3.4	9
155	Heterogeneity of PD-L1 Expression and Relationship with Biology of NSCLC. <i>Anticancer Research</i> , <b>2018</b> , 38, 3789-3796	2.3	39

154	Plexiform architecture in gastrointestinal stromal tumors is not restricted to succinate dehydrogenase-deficient cases. <i>Human Pathology: Case Reports</i> , <b>2018</b> , 13, 69-72	0.2	О
153	Morphological features that can predict BRAF -mutated carcinoma in paediatric thyroid cytology. <i>Cytopathology</i> , <b>2017</b> , 28, 55-64	1.3	6
152	SOCS3 Immunohistochemical Expression Seems to Support the 2005 and 2014 International Society of Urological Pathology (ISUP) Modified Gleason Grading System. <i>Prostate</i> , <b>2017</b> , 77, 597-603	4.2	4
151	A three-microRNA signature identifies two subtypes of glioblastoma patients with different clinical outcomes. <i>Molecular Oncology</i> , <b>2017</b> , 11, 1115-1129	7.9	23
150	New Insight in a New Entity: NIFTPS and Valuable Role of Ancillary Techniques. The Role of PD-L1. <i>EBioMedicine</i> , <b>2017</b> , 18, 11-12	8.8	4
149	When Somatic Mutations Are Associated With a Higher Aggressive Behavior-A Story of Announced Evidence. <i>JAMA Oncology</i> , <b>2017</b> , 3, 1427-1428	13.4	
148	The clinical value of patient-derived glioblastoma tumorspheres in predicting treatment response. <i>Neuro-Oncology</i> , <b>2017</b> , 19, 1097-1108	1	37
147	The role of miRNAs in the evaluation of follicular thyroid neoplasms: an overview of literature. <i>Journal of the American Society of Cytopathology</i> , <b>2017</b> , 6, 96-104	2.4	O
146	Is surgery mandatory in locally advanced gastrointestinal stromal tumors after imatinib? A case report and literature review. <i>Journal of Gastrointestinal Oncology</i> , <b>2017</b> , 8, E4-E9	2.8	
145	Ultrasound Molecular Imaging With BR55 in Patients With Breast and Ovarian Lesions: First-in-Human Results. <i>Journal of Clinical Oncology</i> , <b>2017</b> , 35, 2133-2140	2.2	127
144	Cytopathology of Follicular Cell Nodules. Advances in Anatomic Pathology, 2017, 24, 45-55	5.1	8
143	Novel - Fusion Gene in Pediatric Ependymomas Discovered by Clonal Expansion of Stem Cells in Absence of Exogenous Mitogens. <i>Cancer Research</i> , <b>2017</b> , 77, 5860-5872	10.1	14
142	The role of thyroid FNA cytology in pediatric malignant lesions: An overview of the literature. <i>Cancer Cytopathology</i> , <b>2017</b> , 125, 594-603	3.9	9
141	The expression of monocarboxylate transporters in thyroid carcinoma can be associated with the morphological features of BRAF mutation. <i>Endocrine</i> , <b>2017</b> , 56, 379-387	4	
140	Discordance in RAS mutations between primary colon tumor and metastases: a real event or a matter of methodology?. <i>International Journal of Biological Markers</i> , <b>2017</b> , 32, e474-e477	2.8	2
139	The Role of Liquid Based Cytology and Ancillary Techniques in the Peritoneal Washing Analysis: Our Institutional Experience. <i>PLoS ONE</i> , <b>2017</b> , 12, e0168625	3.7	10
139		3.7	10

136	A phase 2 study of temozolomide in patients affected by pretreated metastatic colorectal cancer with MGMT promoter methylation <i>Journal of Clinical Oncology</i> , <b>2017</b> , 35, 629-629	2.2		
135	Whole blood EBV-DNA predicts outcome in diffuse large B-cell lymphoma. <i>Leukemia and Lymphoma</i> , <b>2016</b> , 57, 628-34	1.9	18	
134	Metabolic/Proteomic Signature Defines Two Glioblastoma Subtypes With Different Clinical Outcome. <i>Scientific Reports</i> , <b>2016</b> , 6, 21557	4.9	54	
133	Unusual focal keratin expression in plexiform angiomyxoid myofibroblastic tumor: A case report and review of the literature. <i>Medicine (United States)</i> , <b>2016</b> , 95, e4207	1.8	13	
132	Gastrointestinal stromal tumors (GISTs) and second malignancies: A novel "sentinel tumor"? A monoinstitutional, STROBE-compliant observational analysis. <i>Medicine (United States)</i> , <b>2016</b> , 95, e4718	1.8	7	
131	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> , <b>2016</b> , 20, 55-63	4.5	18	
130	Human cord blood endothelial progenitors promote post-ischemic angiogenesis in immunocompetent mouse model. <i>Thrombosis Research</i> , <b>2016</b> , 141, 106-11	8.2	19	
129	Endothelial Cells Lining Sporadic Cerebral Cavernous Malformation Cavernomas Undergo Endothelial-to-Mesenchymal Transition. <i>Stroke</i> , <b>2016</b> , 47, 886-90	6.7	41	
128	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> , <b>2016</b> , 18, 988-95	3.6	14	
127	KRAS Exon 2 Mutations as Prognostic Indicators in Advanced Colorectal Cancer in Clinical Practice: A Mono-Institutional Study. <i>Molecular Diagnosis and Therapy</i> , <b>2016</b> , 20, 65-74	4.5	6	
126	c-Myc expression as a key-marker in the colorectal cancer resistance to EGFR inhibitors <i>Journal of Clinical Oncology</i> , <b>2016</b> , 34, e15034-e15034	2.2	2	
125	The role of fine-needle aspiration in the thyroid nodules of elderly patients. <i>Oncotarget</i> , <b>2016</b> , 7, 11850	-9.3	7	
124	ERCC1 expression affects outcome in metastatic pancreatic carcinoma treated with FOLFIRINOX: A single institution analysis. <i>Oncotarget</i> , <b>2016</b> , 7, 35159-68	3.3	12	
123	SOCS3 immunohistochemical expression to support the 2005 International Society of Urological Pathology (ISUP) modified Gleason grading system <i>Journal of Clinical Oncology</i> , <b>2016</b> , 34, 216-216	2.2		
122	Translational impact of patient-derived glioblastoma tumorspheres <i>Journal of Clinical Oncology</i> , <b>2016</b> , 34, 2025-2025	2.2		
121	Divergent gastrointestinal stromal tumors in syndromic settings. <i>Cancer Genetics</i> , <b>2016</b> , 209, 354-8	2.3	9	
120	Case of Rectal GI Stromal Tumor Demonstrating that KIT and PDGFRA Mutations Are Not Always Mutually Exclusive. <i>Journal of Clinical Oncology</i> , <b>2016</b> , 34, e107-9	2.2	5	
119	The evaluation of miRNAs on thyroid FNAC: the promising role of miR-375 in follicular neoplasms. <i>Endocrine</i> , <b>2016</b> , 54, 723-732	4	29	

118	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> , <b>2016</b> , 124, 699-710	3.9	46
117	CD68+ cell count, early evaluation with PET and plasma TARC levels predict response in Hodgkin lymphoma. <i>Cancer Medicine</i> , <b>2016</b> , 5, 398-406	4.8	24
116	The potential of liquid-based cytology in lymph node cytological evaluation: the role of morphology and the aid of ancillary techniques. <i>Cytopathology</i> , <b>2016</b> , 27, 50-8	1.3	7
115	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> , <b>2015</b> , 23, 1673-8	5.3	9
114	Endothelial progenitor cell dysfunction in myelodysplastic syndromes: possible contribution of a defective vascular niche to myelodysplasia. <i>Neoplasia</i> , <b>2015</b> , 17, 401-9	6.4	19
113	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> , <b>2015</b> , 47, 291	<u>-</u> 3.3	13
112	VEGF isoforms as outcome biomarker for anti-angiogenic therapy in recurrent glioblastoma. <i>Neurology</i> , <b>2015</b> , 84, 1906-8	6.5	21
111	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> , <b>2015</b> , 236, 479-90	9.4	37
110	Fanconi anemia gene variants in therapy-related myeloid neoplasms. <i>Blood Cancer Journal</i> , <b>2015</b> , 5, e32	37	23
109	Pituitary-tumour-transforming-gene 1 expression in testicular cancer. <i>Andrologia</i> , <b>2015</b> , 47, 427-32	2.4	10
108	Uncommon BRAF mutations in the follicular variant of thyroid papillary carcinoma: New insights. <i>Cancer Cytopathology</i> , <b>2015</b> , 123, 593-602	3.9	14
107	Is thyroid gland only a "land" for primary malignancies? role of morphology and immunocytochemistry. <i>Diagnostic Cytopathology</i> , <b>2015</b> , 43, 374-80	1.4	11
106	Molecular Biology in Pediatric High-Grade Glioma: Impact on Prognosis and Treatment. <i>BioMed Research International</i> , <b>2015</b> , 2015, 215135	3	40
105	Well-differentiated thyroid cancer with a minor poorly differentiated component: clonal heterogeneity through the prognostic role of CXCR4 and BRAF analysis. <i>Applied Immunohistochemistry and Molecular Morphology</i> , <b>2015</b> , 23, 196-201	1.9	3
104	PDGFRA-mutant syndrome. <i>Modern Pathology</i> , <b>2015</b> , 28, 954-64	9.8	40
103	Gemcitabine versus FOLFIRINOX in patients with advanced hENT1+ve pancreatic adenocarcinoma <i>Journal of Clinical Oncology</i> , <b>2015</b> , 33, e15295-e15295	2.2	1
102	The Role of CD56 in Thyroid Fine Needle Aspiration Cytology: A Pilot Study Performed on Liquid Based Cytology. <i>PLoS ONE</i> , <b>2015</b> , 10, e0132939	3.7	16
101	miR-135b suppresses tumorigenesis in glioblastoma stem-like cells impairing proliferation, migration and self-renewal. <i>Oncotarget</i> , <b>2015</b> , 6, 37241-56	3.3	36

100	Thyroglossal duct cyst cancer most likely arises from a thyroid gland remnant. <i>Virchows Archiv Fur Pathologische Anatomie Und Physiologie Und Fur Klinische Medizi</i> n, <b>2014</b> , 465, 67-72	5.1	11
99	Papillary thyroid microcarcinoma: a painstaking category to manage. <i>Clinical Endocrinology</i> , <b>2014</b> , 81, 785-6	3.4	3
98	CALR mutations in patients with essential thrombocythemia diagnosed in childhood and adolescence. <i>Blood</i> , <b>2014</b> , 123, 3677-9	2.2	20
97	Morphological parameters able to predict BRAF(V600E) -mutated malignancies on thyroid fine-needle aspiration cytology: Our institutional experience. <i>Cancer Cytopathology</i> , <b>2014</b> , 122, 883-91	3.9	30
96	Pyrosequencing evaluation of low-frequency KRAS mutant alleles for EGF receptor therapy selection in metastatic colorectal carcinoma. <i>Future Oncology</i> , <b>2014</b> , 10, 713-23	3.6	6
95	Myeloid sarcoma with megakaryoblastic differentiation mimicking a sellar tumor. <i>Neuropathology</i> , <b>2014</b> , 34, 179-84	2	11
94	The role of thyroid fine-needle aspiration cytology in the pediatric population: an institutional experience. <i>Cancer Cytopathology</i> , <b>2014</b> , 122, 359-67	3.9	19
93	Holoinspiratory Wheezing in a 46-Year-Old HIV-Seropositive Man. <i>Clinical Infectious Diseases</i> , <b>2014</b> , 58, 134-135	11.6	O
92	Quantification of DAPK1 promoter methylation in bone marrow and peripheral blood as a follicular lymphoma biomarker. <i>Journal of Molecular Diagnostics</i> , <b>2014</b> , 16, 467-76	5.1	16
91	Analysis of immunocytochemical and molecular BRAF expression in thyroid carcinomas: a cytohistologic institutional experience. <i>Cancer Cytopathology</i> , <b>2014</b> , 122, 527-35	3.9	37
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