

Maurizio Martini

List of Publications by Year in descending order

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234
papers

6,781
citations

50276

46
h-index

91884

69
g-index

235
all docs

235
docs citations

235
times ranked

10388
citing authors

#	ARTICLE	IF	CITATIONS
1	Tailored therapy for recurrent glioblastoma: report of a personalized molecular approach. Journal of Neurosurgical Sciences, 2023, 67, .	0.6	5
2	Update regarding the role of PD-L1 in oncocytic thyroid lesions on cytological samples. Journal of Clinical Pathology, 2023, 76, 671-677.	2.0	1
3	Predictive value of NLR, TILs (CD4+/CD8+) and PD-L1 expression for prognosis and response to preoperative chemotherapy in gastric cancer. Cancer Immunology, Immunotherapy, 2022, 71, 45-55.	4.2	39
4	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. Histopathology, 2022, 80, 397-406.	2.9	21
5	The bladder epicheck test and cytology in the follow-up of patients with non-muscle-invasive high grade bladder carcinoma.. Urologic Oncology: Seminars and Original Investigations, 2022, 40, 108.e19-108.e25.	1.6	8
6	Concordance between Three PD-L1 Immunohistochemical Assays in Head and Neck Squamous Cell Carcinoma (HNSCC) in a Multicenter Study. Diagnostics, 2022, 12, 477.	2.6	10
7	A multi-surgeon learning curve analysis of overall and site-specific positive surgical margins after RARP and implications for training. Journal of Robotic Surgery, 2022, , 1.	1.8	5
8	Molecular Analysis in a Glioblastoma Cohort—Results of a Prospective Analysis. Journal of Personalized Medicine, 2022, 12, 685.	2.5	5
9	PD-L1 in oral squamous cell carcinoma: A key biomarker from the laboratory to the bedside. Clinical and Experimental Dental Research, 2022, 8, 690-698.	1.9	18
10	A Novel Morphological Parameter Predicting Fibrotic Evolution in Myeloproliferative Neoplasms: New Evidence and Molecular Insights. International Journal of Molecular Sciences, 2022, 23, 7872.	4.1	0
11	Methylation study of the Paris system for reporting urinary (TPS) categories. Journal of Clinical Pathology, 2021, 74, 102-105.	2.0	7
12	Neuroimages and Neuropathology of a Stroke-Like Cerebral Lymphomatoid Granulomatosis. Canadian Journal of Neurological Sciences, 2021, 48, 114-115.	0.5	0
13	The combination cytology/epicheck test in non muscle invasive bladder carcinoma follow-up: Effective tool or useless expence?. Urologic Oncology: Seminars and Original Investigations, 2021, 39, 131.e17-131.e21.	1.6	10
14	Metanephric adenoma with BRAF V600K mutation and a doubtful radiological imaging: pitfalls in the diagnostic process. Medical Molecular Morphology, 2021, 54, 187-191.	1.0	6
15	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”. Journal of Pathology Informatics, 2021, 12, 1.	1.7	22
16	ADAR1 is a new target of METTL3 and plays a pro-oncogenic role in glioblastoma by an editing-independent mechanism. Genome Biology, 2021, 22, 51.	8.8	71
17	The BET Inhibitor OTX015 Exhibits In Vitro and In Vivo Antitumor Activity in Pediatric Ependymoma Stem Cell Models. International Journal of Molecular Sciences, 2021, 22, 1877.	4.1	12
18	Pericardial metastasis from alveolar rhabdomyosarcoma: A case report. Diagnostic Cytopathology, 2021, 49, E297-E300.	1.0	1

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19	Recent Advancements in Hematology: Knowledge, Methods and Dissemination, Part 2. Hemato, 2021, 2, 79-88.	0.6	0
20	Dilation of Brain Veins and Perivascular Infiltration by Glioblastoma Cells in an In Vivo Assay of Early Tumor Angiogenesis. BioMed Research International, 2021, 2021, 1-11.	1.9	1
21	Clinical, Pathological and Prognostic Features of Rare BRAF Mutations in Metastatic Colorectal Cancer (mCRC): A Bi-Institutional Retrospective Analysis (REBUS Study). Cancers, 2021, 13, 2098.	3.7	5
22	Large Cell Neuro-Endocrine Carcinoma of the Lung: Current Treatment Options and Potential Future Opportunities. Frontiers in Oncology, 2021, 11, 650293.	2.8	26
23	Discordance of KRAS Mutational Status between Primary Tumors and Liver Metastases in Colorectal Cancer: Impact on Long-Term Survival Following Radical Resection. Cancers, 2021, 13, 2148.	3.7	8
24	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. Cancer Cytopathology, 2021, 129, 819-829.	2.4	12
25	The Role of Cytology in the Diagnosis of Subcentimeter Thyroid Lesions. Diagnostics, 2021, 11, 1043.	2.6	6
26	Elesclomol-induced increase of mitochondrial reactive oxygen species impairs glioblastoma stem-like cell survival and tumor growth. Journal of Experimental and Clinical Cancer Research, 2021, 40, 228.	8.6	45
27	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. Clinical Lung Cancer, 2021, 22, 351-360.	2.6	7
28	Upper urothelial tract high-grade carcinoma: comparison of urine cytology and DNA methylation analysis in urinary samples. Human Pathology, 2021, 118, 42-48.	2.0	11
29	Clear cell endometrial carcinoma precursors: presentation of two cases and diagnostic issues. Diagnostic Pathology, 2021, 16, 95.	2.0	5
30	Histopathological Ratios to Predict Gleason Score Agreement between Biopsy and Radical Prostatectomy. Diagnostics, 2021, 11, 10.	2.6	13
31	Bone marrow megakaryocytic activation predicts fibrotic evolution of Philadelphia-negative myeloproliferative neoplasms. Haematologica, 2021, 106, 3162-3169.	3.5	4
32	Targeting the mitogen-activated protein kinase kinase and protein kinase A pathways overcomes acquired resistance to Selumetinib in low-grade glioma cells. Oncology Reports, 2021, 45, 752-763.	2.6	1
33	IDH-wild type glioblastomas featuring at least 30% giant cells are characterized by frequent RB1 and NF1 alterations and hypermutation. Acta Neuropathologica Communications, 2021, 9, 200.	5.2	10
34	Cytological features of micropapillary and plasmacytoid variants of urothelial carcinoma. Diagnostic Cytopathology, 2020, 48, 111-117.	1.0	9
35	The prognostic impact of monoclonal immune globulin and free light chain secretion in diffuse large B cell lymphoma (DLBCL). Leukemia and Lymphoma, 2020, 61, 1133-1139.	1.3	6
36	Pleural metastasis from auricular melanoma: A brief report. Diagnostic Cytopathology, 2020, 48, 376-379.	1.0	5

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37	PD-L1 and thyroid cytology: A possible diagnostic and prognostic marker. <i>Cancer Cytopathology</i> , 2020, 128, 177-189.	2.4	13
38	Brain Invasion along Perivascular Spaces by Glioma Cells: Relationship with Blood-Brain Barrier. <i>Cancers</i> , 2020, 12, 18.	3.7	19
39	CN133, a Novel Brain-Penetrating Histone Deacetylase Inhibitor, Hampers Tumor Growth in Patient-Derived Pediatric Posterior Fossa Ependymoma Models. <i>Cancers</i> , 2020, 12, 1922.	3.7	7
40	Recent Advancements in Hematology: Knowledge, Methods and Dissemination, Part 1. <i>Hemato</i> , 2020, 1, 10-22.	0.6	0
41	Recent Advancements in Hematology: Knowledge, Methods and Dissemination. <i>Hemato</i> , 2020, 1, 5-6.	0.6	0
42	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, 3610.	4.1	25
43	Deregulated expression of the imprinted <i>DLK1-DIO3</i> region in glioblastoma stemlike cells: tumor suppressor role of lncRNA MEG3. <i>Neuro-Oncology</i> , 2020, 22, 1771-1784.	1.2	44
44	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.	2.0	23
45	c-MYC Expression Is a Possible Keystone in the Colorectal Cancer Resistance to EGFR Inhibitors. <i>Cancers</i> , 2020, 12, 638.	3.7	52
46	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.	2.8	13
47	Biomarkers of response to advanced prostate cancer therapy. <i>Expert Review of Molecular Diagnostics</i> , 2020, 20, 195-205.	3.1	12
48	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.	1.7	14
49	Urinary bladder leiomyosarcoma with osteoclast-like multinucleated giant cells: a case report. <i>BMC Cancer</i> , 2019, 19, 763.	2.6	1
50	A New Strategy for Glioblastoma Treatment: In Vitro and In Vivo Preclinical Characterization of Si306, a Pyrazolo[3,4-d]Pyrimidine Dual Src/P-Glycoprotein Inhibitor. <i>Cancers</i> , 2019, 11, 848.	3.7	38
51	First Case of Mature Teratoma and Yolk Sac Testis Tumor Associated to Inherited MEN-1 Syndrome. <i>Frontiers in Endocrinology</i> , 2019, 10, 365.	3.5	1
52	Protein Expression of PTTG-1, OCT-4, and KLF-4 in Seminoma: A Pilot Study. <i>Frontiers in Endocrinology</i> , 2019, 10, 619.	3.5	7
53	Germ Cell Neoplasia in situ (GCNIS) in Testis-Sparing Surgery (TSS) for Small Testicular Masses (STMs). <i>Frontiers in Endocrinology</i> , 2019, 10, 512.	3.5	4
54	A large series of hyalinizing trabecular tumors: Cytomorphology and ancillary techniques on fine needle aspiration. <i>Cancer Cytopathology</i> , 2019, 127, 390-398.	2.4	11

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55	Dabrafenib and Trametinib in BRAF Mutant Metastatic Conjunctival Melanoma. <i>Frontiers in Oncology</i> , 2019, 9, 232.	2.8	31
56	The immunocytochemical expression of VE α 1 (BRAF V600E-related) antibody identifies the aggressive variants of papillary thyroid carcinoma on liquid-based cytology. <i>Cytopathology</i> , 2019, 30, 460-467.	0.7	12
57	Class 1, 2, and 3 BRAF-Mutated Metastatic Colorectal Cancer: A Detailed Clinical, Pathologic, and Molecular Characterization. <i>Clinical Cancer Research</i> , 2019, 25, 3954-3961.	7.0	67
58	Dynamic inosinome profiles reveal novel patient stratification and gender-specific differences in glioblastoma. <i>Genome Biology</i> , 2019, 20, 33.	8.8	49
59	BS48...Microna editing is integral for interleukin-6 trans-signalling and leukocyte trafficking to ischemic tissues. , 2019, , .		0
60	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.	2.8	9
61	Glioblastoma endothelium drives bevacizumab-induced infiltrative growth via modulation of PLXDC1. <i>International Journal of Cancer</i> , 2019, 144, 1331-1344.	5.1	22
62	Preferential MGMT methylation could predispose a subset of KIT/PDGFR α -WT GISTs, including SDH-deficient ones, to respond to alkylating agents. <i>Clinical Epigenetics</i> , 2019, 11, 2.	4.1	15
63	Erlotinib for Patients with EGFR Wild-Type Metastatic NSCLC: a Retrospective Biomarkers Analysis. <i>Pathology and Oncology Research</i> , 2019, 25, 513-520.	1.9	5
64	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> , 2019, 27, 306-310.	1.2	3
65	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> , 2019, 37, 3554-3554.	1.6	0
66	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> , 2019, 37, e15038-e15038.	1.6	0
67	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.	2.5	22
68	Circulating tumor DNA reveals genetics, clonal evolution, and residual disease in classical Hodgkin lymphoma. <i>Blood</i> , 2018, 131, 2413-2425.	1.4	223
69	Endothelial trans-differentiation in glioblastoma recurring after radiotherapy. <i>Modern Pathology</i> , 2018, 31, 1361-1366.	5.5	29
70	Noninvasive follicular thyroid neoplasm with papillary-like nuclear features in the pediatric age group. <i>Cancer Cytopathology</i> , 2018, 126, 27-35.	2.4	28
71	The Immunohistochemical Analysis of SOCS3 Protein Identifies a Subgroup of Prostatic Cancer Biopsies With Aggressive Behavior. <i>Applied Immunohistochemistry and Molecular Morphology</i> , 2018, 26, 324-329.	1.2	4
72	Oleuropein Induces AMPK-Dependent Autophagy in NAFLD Mice, Regardless of the Gender. <i>International Journal of Molecular Sciences</i> , 2018, 19, 3948.	4.1	36

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73	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.	3.8	12
74	Eight-year survival of a recurrent glioblastoma patient treated with molecularly tailored therapy: a case report. <i>Acta Neurochirurgica</i> , 2018, 160, 2387-2391.	1.7	2
75	Hypochromatic large urothelial cells in urine cytology are indicative of high grade urothelial carcinoma. <i>Apmis</i> , 2018, 126, 705-709.	2.0	15
76	Heterogeneity of PD-L1 Expression and Relationship with Biology of NSCLC. <i>Anticancer Research</i> , 2018, 38, 3789-3796.	1.1	64
77	Plexiform architecture in gastrointestinal stromal tumors is not restricted to succinate dehydrogenase-deficient cases. <i>Human Pathology: Case Reports</i> , 2018, 13, 69-72.	0.2	1
78	VEGF-121 plasma level as biomarker for response to anti-angiogenetic therapy in recurrent glioblastoma. <i>BMC Cancer</i> , 2018, 18, 553.	2.6	11
79	Inhibition of autophagy increases susceptibility of glioblastoma stem cells to temozolomide by igniting ferroptosis. <i>Cell Death and Disease</i> , 2018, 9, 841.	6.3	182
80	Copper/MYC/CTR1 interplay: a dangerous relationship in hepatocellular carcinoma. <i>Oncotarget</i> , 2018, 9, 9325-9343.	1.8	30
81	Morphological features that can predict <i>BRAF</i> ^{V600E} mutated carcinoma in paediatric thyroid cytology. <i>Cytopathology</i> , 2017, 28, 55-64.	0.7	11
82	SOCS3 Immunohistochemical Expression Seems to Support the 2005 and 2014 International Society of Urological Pathology (ISUP) Modified Gleason Grading System. <i>Prostate</i> , 2017, 77, 597-603.	2.3	4
83	A three-microRNA signature identifies two subtypes of glioblastoma patients with different clinical outcomes. <i>Molecular Oncology</i> , 2017, 11, 1115-1129.	4.6	32
84	New Insight in a New Entity: NIFTPS and Valuable Role of Ancillary Techniques. The Role of PD-L1. <i>EBioMedicine</i> , 2017, 18, 11-12.	6.1	5
85	When Somatic Mutations Are Associated With a Higher Aggressive Behavior—A Story of Announced Evidence. <i>JAMA Oncology</i> , 2017, 3, 1427.	7.1	0
86	The clinical value of patient-derived glioblastoma tumorspheres in predicting treatment response. <i>Neuro-Oncology</i> , 2017, 19, 1097-1108.	1.2	56
87	The role of miRNAs in the evaluation of follicular thyroid neoplasms: an overview of literature. <i>Journal of the American Society of Cytopathology</i> , 2017, 6, 96-104.	0.5	3
88	Cytopathology of Follicular Cell Nodules. <i>Advances in Anatomic Pathology</i> , 2017, 24, 45-55.	4.3	11
89	Novel <i>SEC61G</i> EGFR 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.	0.9	21
90	The role of thyroid FNA cytology in pediatric malignant lesions: An overview of the literature. <i>Cancer Cytopathology</i> , 2017, 125, 594-603.	2.4	16

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91	The expression of monocarboxylate transporters in thyroid carcinoma can be associated with the morphological features of BRAF V600E mutation. <i>Endocrine</i> , 2017, 56, 379-387.	2.3	0
92	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> , 2017, 32, 474-477.	1.8	2
93	Is surgery mandatory in locally advanced gastrointestinal stromal tumors after imatinib? A case report and literature review. <i>Journal of Gastrointestinal Oncology</i> , 2017, 8, E4-E9.	1.4	0
94	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.	1.6	178
95	The Role of Liquid Based Cytology and Ancillary Techniques in the Peritoneal Washing Analysis: Our Institutional Experience. <i>PLoS ONE</i> , 2017, 12, e0168625.	2.5	18
96	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.	1.8	8
97	Type 5 phosphodiesterase regulates glioblastoma multiforme aggressiveness and clinical outcome. <i>Oncotarget</i> , 2017, 8, 13223-13239.	1.8	30
98	A phase 2 study of temozolomide in patients affected by pretreated metastatic colorectal cancer with MGMT promoter methylation.. <i>Journal of Clinical Oncology</i> , 2017, 35, 629-629.	1.6	1
99	Adequacy of EBUS-TBNA specimens for molecular testing in lung adenocarcinoma. , 2017, , .		0
100	Divergent gastrointestinal stromal tumors in syndromic settings. <i>Cancer Genetics</i> , 2016, 209, 354-358.	0.4	10
101	Case of Rectal GI Stromal Tumor Demonstrating that KIT and PDGFRA Mutations Are Not Always Mutually Exclusive. <i>Journal of Clinical Oncology</i> , 2016, 34, e107-e109.	1.6	5
102	The evaluation of miRNAs on thyroid FNAC: the promising role of miR-375 in follicular neoplasms. <i>Endocrine</i> , 2016, 54, 723-732.	2.3	36
103	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.	2.4	78
104	CD 68+ cell count, early evaluation with PET and plasma TARC levels predict response in Hodgkin lymphoma. <i>Cancer Medicine</i> , 2016, 5, 398-406.	2.8	28
105	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, 50-58.	0.7	10
106	Metabolic/Proteomic Signature Defines Two Glioblastoma Subtypes With Different Clinical Outcome. <i>Scientific Reports</i> , 2016, 6, 21557.	3.3	75
107	Unusual focal keratin expression in plexiform angiomyxoid myofibroblastic tumor. <i>Medicine (United States)</i> , 2016, 95, e4718.	1.0	17
108	Gastrointestinal stromal tumors (GISTs) and second malignancies. <i>Medicine (United States)</i> , 2016, 95, e4718.	1.0	11

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109	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.	3.8	22
110	Human cord blood endothelial progenitors promote post-ischemic angiogenesis in immunocompetent mouse model. <i>Thrombosis Research</i> , 2016, 141, 106-111.	1.7	34
111	Endothelial Cells Lining Sporadic Cerebral Cavemous Malformation Cavemomas Undergo Endothelial-to-Mesenchymal Transition. <i>Stroke</i> , 2016, 47, 886-890.	2.0	52
112	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, 988-995.	2.4	16
113	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.	3.8	7
114	Whole blood EBV-DNA predicts outcome in diffuse large B-cell lymphoma. <i>Leukemia and Lymphoma</i> , 2016, 57, 628-634.	1.3	24
115	c-Myc expression as a key-marker in the colorectal cancer resistance to EGFR inhibitors.. <i>Journal of Clinical Oncology</i> , 2016, 34, e15034-e15034.	1.6	3
116	The role of fine-needle aspiration in the thyroid nodules of elderly patients. <i>Oncotarget</i> , 2016, 7, 11850-11859.	1.8	9
117	ERCC1 expression affects outcome in metastatic pancreatic carcinoma treated with FOLFIRINOX: A single institution analysis. <i>Oncotarget</i> , 2016, 7, 35159-35168.	1.8	14
118	SOCS3 immunohistochemical expression to support the 2005 International Society of Urological Pathology (ISUP) modified Gleason grading system.. <i>Journal of Clinical Oncology</i> , 2016, 34, 216-216.	1.6	0
119	Translational impact of patient-derived glioblastoma tumorspheres.. <i>Journal of Clinical Oncology</i> , 2016, 34, 2025-2025.	1.6	0
120	Uncommon <i>BRAF</i> mutations in the follicular variant of thyroid papillary carcinoma: New insights. <i>Cancer Cytopathology</i> , 2015, 123, 593-602.	2.4	22
121	Is thyroid gland only a "cave" for primary malignancies? role of morphology and immunocytochemistry. <i>Diagnostic Cytopathology</i> , 2015, 43, 374-380.	1.0	19
122	Molecular Biology in Pediatric High-Grade Glioma: Impact on Prognosis and Treatment. <i>BioMed Research International</i> , 2015, 2015, 1-10.	1.9	50
123	Well-differentiated Thyroid Cancer With a Minor Poorly Differentiated Component. <i>Applied Immunohistochemistry and Molecular Morphology</i> , 2015, 23, 196-201.	1.2	3
124	PDGFRA-mutant syndrome. <i>Modern Pathology</i> , 2015, 28, 954-964.	5.5	50
125	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, 1673-1678.	2.8	15
126	Endothelial Progenitor Cell Dysfunction in Myelodysplastic Syndromes: Possible Contribution of a Defective Vascular Niche to Myelodysplasia. <i>Neoplasia</i> , 2015, 17, 401-409.	5.3	24

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127	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, 291-295.	0.9	18
128	VEGF isoforms as outcome biomarker for anti-angiogenic therapy in recurrent glioblastoma. <i>Neurology</i> , 2015, 84, 1906-1908.	1.1	22
129	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, 479-490.	4.5	47
130	Fanconi anemia gene variants in therapy-related myeloid neoplasms. <i>Blood Cancer Journal</i> , 2015, 5, e323-e323.	6.2	32
131	Pituitary-tumour-transforming-gene 1 expression in testicular cancer. <i>Andrologia</i> , 2015, 47, 427-432.	2.1	17
132	Gemcitabine versus FOLFIRINOX in patients with advanced hENT1 ⁺ pancreatic adenocarcinoma. <i>Journal of Clinical Oncology</i> , 2015, 33, e15295-e15295.	1.6	1
133	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.	2.5	21
134	miR-135b suppresses tumorigenesis in glioblastoma stem-like cells impairing proliferation, migration and self-renewal. <i>Oncotarget</i> , 2015, 6, 37241-37256.	1.8	42
135	Pyrosequencing evaluation of low-frequency <i>KRAS</i> mutant alleles for EGF receptor therapy selection in metastatic colorectal carcinoma. <i>Future Oncology</i> , 2014, 10, 713-723.	2.4	10
136	Myeloid sarcoma with megakaryoblastic differentiation mimicking a sellar tumor. <i>Neuropathology</i> , 2014, 34, 179-184.	1.2	12
137	The role of thyroid fine-needle aspiration cytology in the pediatric population: An institutional experience. <i>Cancer Cytopathology</i> , 2014, 122, 359-367.	2.4	26
138	Holoinspiratory Wheezing in a 46-Year-Old HIV-Seropositive Man. <i>Clinical Infectious Diseases</i> , 2014, 58, 134-135.	5.8	1
139	Quantification of DAPK1 Promoter Methylation in Bone Marrow and Peripheral Blood as a Follicular Lymphoma Biomarker. <i>Journal of Molecular Diagnostics</i> , 2014, 16, 467-476.	2.8	16
140	Analysis of immunocytochemical and molecular BRAF expression in thyroid carcinomas: A cytohistologic institutional experience. <i>Cancer Cytopathology</i> , 2014, 122, 527-535.	2.4	47
141	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.	2.8	22
142	Papillary thyroid microcarcinoma: a painstaking category to manage. <i>Clinical Endocrinology</i> , 2014, 81, 785-786.	2.4	3
143	CALR mutations in patients with essential thrombocythemia diagnosed in childhood and adolescence. <i>Blood</i> , 2014, 123, 3677-3679.	1.4	22
144	Morphological parameters able to predict <i>BRAF</i> ^{V600E} -mutated malignancies on thyroid fine-needle aspiration cytology: Our institutional experience. <i>Cancer Cytopathology</i> , 2014, 122, 883-891.	2.4	39

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145	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.	0.4	17
146	Abnormal Mirna Expression Profile and Cytokine Production in Myelodysplastic Vascular Niche. <i>Blood</i> , 2014, 124, 1890-1890.	1.4	0
147	Alterations of negative regulators of cytokine signalling in immunodeficiency-related non-Hodgkin lymphoma. <i>Hematological Oncology</i> , 2013, 31, 22-28.	1.7	14
148	Neurofibromatosis 1 Presenting with Multiple Duodenal Gists Associated with a Somatostatin-Producing D Cell Neoplasm. <i>Endocrine Pathology</i> , 2013, 24, 100-105.	9.0	7
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