

Marius Ili

List of Publications by Citations

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166
papers

6,017
citations

43
h-index

71
g-index

226
ext. papers

7,411
ext. citations

4.3
avg, IF

5.56
L-index

#	Paper	IF	Citations
166	Comparative study of the PD-L1 status between surgically resected specimens and matched biopsies of NSCLC patients reveal major discordances: a potential issue for anti-PD-L1 therapeutic strategies. <i>Annals of Oncology</i> , 2016 , 27, 147-53	10.3	345
165	"Sentinel" circulating tumor cells allow early diagnosis of lung cancer in patients with chronic obstructive pulmonary disease. <i>PLoS ONE</i> , 2014 , 9, e111597	3.7	242
164	Preoperative circulating tumor cell detection using the isolation by size of epithelial tumor cell method for patients with lung cancer is a new prognostic biomarker. <i>Clinical Cancer Research</i> , 2011 , 17, 827-35	12.9	234
163	Detection of circulating tumor cells as a prognostic factor in patients undergoing radical surgery for non-small-cell lung carcinoma: comparison of the efficacy of the CellSearch Assay and the isolation by size of epithelial tumor cell method. <i>International Journal of Cancer</i> , 2011 , 129, 1651-60	7.5	220
162	Assessment of the PD-L1 status by immunohistochemistry: challenges and perspectives for therapeutic strategies in lung cancer patients. <i>Virchows Archiv Fur Pathologische Anatomie Und Physiologie Und Fur Klinische Medizin</i> , 2016 , 468, 511-25	5.1	172
161	High levels of carbonic anhydrase IX in tumour tissue and plasma are biomarkers of poor prognostic in patients with non-small cell lung cancer. <i>British Journal of Cancer</i> , 2010 , 102, 1627-35	8.7	138
160	Two panels of plasma microRNAs as non-invasive biomarkers for prediction of recurrence in resectable NSCLC. <i>PLoS ONE</i> , 2013 , 8, e54596	3.7	135
159	Tissue inhibitor of metalloproteinases-1 induces a pro-tumourigenic increase of miR-210 in lung adenocarcinoma cells and their exosomes. <i>Oncogene</i> , 2015 , 34, 3640-50	9.2	124
158	ALK-gene rearrangement: a comparative analysis on circulating tumour cells and tumour tissue from patients with lung adenocarcinoma. <i>Annals of Oncology</i> , 2012 , 23, 2907-2913	10.3	122
157	Cadmium-induced autophagy in rat kidney: an early biomarker of subtoxic exposure. <i>Toxicological Sciences</i> , 2011 , 121, 31-42	4.4	119
156	Detection of PD-L1 in circulating tumor cells and white blood cells from patients with advanced non-small-cell lung cancer. <i>Annals of Oncology</i> , 2018 , 29, 193-199	10.3	111
155	Compounds Triggering ER Stress Exert Anti-Melanoma Effects and Overcome BRAF Inhibitor Resistance. <i>Cancer Cell</i> , 2016 , 29, 805-819	24.3	110
154	Predictive clinical outcome of the intratumoral CD66b-positive neutrophil-to-CD8-positive T-cell ratio in patients with resectable nonsmall cell lung cancer. <i>Cancer</i> , 2012 , 118, 1726-37	6.4	107
153	Cytopathologic detection of circulating tumor cells using the isolation by size of epithelial tumor cell method: promises and pitfalls. <i>American Journal of Clinical Pathology</i> , 2011 , 135, 146-56	1.9	102
152	Fibronectin-guided migration of carcinoma collectives. <i>Nature Communications</i> , 2017 , 8, 14105	17.4	95
151	Morphological analysis of circulating tumour cells in patients undergoing surgery for non-small cell lung carcinoma using the isolation by size of epithelial tumour cell (ISET) method. <i>Cytopathology</i> , 2012 , 23, 30-8	1.3	95
150	Discrepancies between FISH and immunohistochemistry for assessment of the ALK status are associated with ALK 'borderline'-positive rearrangements or a high copy number: a potential major issue for anti-ALK therapeutic strategies. <i>Annals of Oncology</i> , 2015 , 26, 238-244	10.3	86

149	EGFR and KRAS status of primary sarcomatoid carcinomas of the lung: implications for anti-EGFR treatment of a rare lung malignancy. <i>International Journal of Cancer</i> , 2009 , 125, 2479-82	7.5	83
148	Prognostic and predictive role of CD8 and PD-L1 determination in lung tumor tissue of patients under anti-PD-1 therapy. <i>British Journal of Cancer</i> , 2018 , 119, 950-960	8.7	83
147	Diagnostic value of immunohistochemistry for the detection of the BRAFV600E mutation in primary lung adenocarcinoma Caucasian patients. <i>Annals of Oncology</i> , 2013 , 24, 742-8	10.3	82
146	MicroRNAs and lung cancer: new oncogenes and tumor suppressors, new prognostic factors and potential therapeutic targets. <i>Current Medicinal Chemistry</i> , 2009 , 16, 1047-61	4.3	80
145	"Interchangeability" of PD-L1 immunohistochemistry assays: a meta-analysis of diagnostic accuracy. <i>Modern Pathology</i> , 2020 , 33, 4-17	9.8	73
144	Overexpression of carbonic anhydrase XII in tissues from resectable non-small cell lung cancers is a biomarker of good prognosis. <i>International Journal of Cancer</i> , 2011 , 128, 1614-23	7.5	70
143	Dissecting heterogeneity in malignant pleural mesothelioma through histo-molecular gradients for clinical applications. <i>Nature Communications</i> , 2019 , 10, 1333	17.4	69
142	Immunohistochemistry for Diagnosis of Metastatic Carcinomas of Unknown Primary Site. <i>Cancers</i> , 2018 , 10,	6.6	69
141	Autophagy plays a critical role in the degradation of active RHOA, the control of cell cytokinesis, and genomic stability. <i>Cancer Research</i> , 2013 , 73, 4311-22	10.1	69
140	MiR-129-5p is required for histone deacetylase inhibitor-induced cell death in thyroid cancer cells. <i>Endocrine-Related Cancer</i> , 2011 , 18, 711-9	5.7	69
139	Genetic and pharmacological inactivation of the purinergic P2RX7 receptor dampens inflammation but increases tumor incidence in a mouse model of colitis-associated cancer. <i>Cancer Research</i> , 2015 , 75, 835-45	10.1	65
138	Use of the 22C3 anti-programmed death-ligand 1 antibody to determine programmed death-ligand 1 expression in cytology samples obtained from non-small cell lung cancer patients. <i>Cancer Cytopathology</i> , 2018 , 126, 264-274	3.9	60
137	Multiplexed Immunohistochemistry for Molecular and Immune Profiling in Lung Cancer-Just About Ready for Prime-Time?. <i>Cancers</i> , 2019 , 11,	6.6	59
136	Setting up a wide panel of patient-derived tumor xenografts of non-small cell lung cancer by improving the preanalytical steps. <i>Cancer Medicine</i> , 2015 , 4, 201-11	4.8	58
135	Expression of a truncated active form of VDAC1 in lung cancer associates with hypoxic cell survival and correlates with progression to chemotherapy resistance. <i>Cancer Research</i> , 2012 , 72, 2140-50	10.1	55
134	Diagnostic value of immunohistochemistry for the detection of the BRAF(V600E) mutation in papillary thyroid carcinoma: comparative analysis with three DNA-based assays. <i>Thyroid</i> , 2014 , 24, 858-66	6.2	51
133	Use of the 22C3 anti-PD-L1 antibody to determine PD-L1 expression in multiple automated immunohistochemistry platforms. <i>PLoS ONE</i> , 2017 , 12, e0183023	3.7	50
132	Detection of circulating tumor cells from lung cancer patients in the era of targeted therapy: promises, drawbacks and pitfalls. <i>Current Molecular Medicine</i> , 2014 , 14, 440-56	2.5	49

131	French multicentric validation of ALK rearrangement diagnostic in 547 lung adenocarcinomas. <i>European Respiratory Journal</i> , 2015 , 46, 207-18	13.6	47
130	Detection of BRAF p.V600E Mutations in Melanoma by Immunohistochemistry Has a Good Interobserver Reproducibility. <i>Archives of Pathology and Laboratory Medicine</i> , 2014 , 138, 71-5	5	46
129	Clinical value of circulating endothelial cells and of soluble CD146 levels in patients undergoing surgery for non-small cell lung cancer. <i>British Journal of Cancer</i> , 2014 , 110, 1236-43	8.7	44
128	The Long Noncoding RNA DNMT3OS Is a Reservoir of FibromiRs with Major Functions in Lung Fibroblast Response to TGF- β and Pulmonary Fibrosis. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2019 , 200, 184-198	10.2	43
127	Programmed death ligand 1 immunohistochemistry in non-small cell lung carcinoma. <i>Journal of Thoracic Disease</i> , 2019 , 11, S89-S101	2.6	43
126	Matrix Stiffening and EGFR Cooperate to Promote the Collective Invasion of Cancer Cells. <i>Cancer Research</i> , 2018 , 78, 5229-5242	10.1	43
125	Significance of circulating tumor cell detection using the CellSearch system in patients with locally advanced head and neck squamous cell carcinoma. <i>European Archives of Oto-Rhino-Laryngology</i> , 2013 , 270, 2745-9	3.5	43
124	FDG PET/CT in the early assessment of non-small cell lung cancer response to immunotherapy: frequency and clinical significance of atypical evolutive patterns. <i>European Journal of Nuclear Medicine and Molecular Imaging</i> , 2020 , 47, 1158-1167	8.8	43
123	Current views on tumor mutational burden in patients with non-small cell lung cancer treated by immune checkpoint inhibitors. <i>Journal of Thoracic Disease</i> , 2019 , 11, S71-S80	2.6	43
122	Immunohistochemistry to identify EGFR mutations or ALK rearrangements in patients with lung adenocarcinoma. <i>Annals of Oncology</i> , 2012 , 23, 1738-43	10.3	42
121	The thyroid gland: a crossroad in inflammation-induced carcinoma? An ongoing debate with new therapeutic potential. <i>Current Medicinal Chemistry</i> , 2010 , 17, 3449-61	4.3	40
120	Expression of MET in circulating tumor cells correlates with expression in tumor tissue from advanced-stage lung cancer patients. <i>Oncotarget</i> , 2017 , 8, 26112-26121	3.3	39
119	Usefulness of tissue microarrays for assessment of protein expression, gene copy number and mutational status of EGFR in lung adenocarcinoma. <i>Virchows Archiv Fur Pathologische Anatomie Und Physiologie Und Fur Klinische Medizin</i> , 2010 , 457, 483-95	5.1	39
118	Assessment of morphology, antigenicity, and nucleic acid integrity for diagnostic thyroid pathology using formalin substitute fixatives. <i>Thyroid</i> , 2009 , 19, 1239-48	6.2	38
117	Thyroid tumours of uncertain malignant potential: frequency and diagnostic reproducibility. <i>Virchows Archiv Fur Pathologische Anatomie Und Physiologie Und Fur Klinische Medizin</i> , 2009 , 455, 21-33	5.1	38
116	Circulating tumour cells as a potential biomarker for lung cancer screening: a prospective cohort study. <i>Lancet Respiratory Medicine</i> , 2020 , 8, 709-716	35.1	38
115	The nuclear hypoxia-regulated NLUCAT1 long non-coding RNA contributes to an aggressive phenotype in lung adenocarcinoma through regulation of oxidative stress. <i>Oncogene</i> , 2019 , 38, 7146-7165	8.2	36
114	MicroRNA-375/SEC23A as biomarkers of the in vitro efficacy of vandetanib. <i>Oncotarget</i> , 2016 , 7, 30461-73	3.3	36

113	Immunohistochemistry as a potential tool for routine detection of the NRAS Q61R mutation in patients with metastatic melanoma. <i>Journal of the American Academy of Dermatology</i> , 2015 , 72, 786-93	4.5	35
112	Local mitochondrial-endolysosomal microfusion cleaves voltage-dependent anion channel 1 to promote survival in hypoxia. <i>Molecular and Cellular Biology</i> , 2015 , 35, 1491-505	4.8	35
111	Optimization of mutation detection by the fully-automated qPCR-based Idylla system on tumor tissue from patients with non-small cell lung cancer. <i>Oncotarget</i> , 2017 , 8, 103055-103062	3.3	35
110	The histological spectrum of visceral leishmaniasis caused by <i>Leishmania infantum</i> MON-1 in acquired immune deficiency syndrome. <i>Human Pathology</i> , 2000 , 31, 75-84	3.7	35
109	High expression of TRF2, SOX10, and CD10 in circulating tumor microemboli detected in metastatic melanoma patients. A potential impact for the assessment of disease aggressiveness. <i>Cancer Medicine</i> , 2016 , 5, 1022-30	4.8	35
108	Clinical impact of the detection of BRAF mutations in thyroid pathology: potential usefulness as diagnostic, prognostic and theragnostic applications. <i>Current Medicinal Chemistry</i> , 2010 , 17, 1839-50	4.3	34
107	Usefulness of immunocytochemistry for the detection of the BRAF(V600E) mutation in circulating tumor cells from metastatic melanoma patients. <i>Journal of Investigative Dermatology</i> , 2013 , 133, 1378-81	4.3	33
106	KRAS Mutations in Lung Adenocarcinoma: Molecular and Epidemiological Characteristics, Methods for Detection, and Therapeutic Strategy Perspectives. <i>Current Molecular Medicine</i> , 2015 , 15, 418-32	2.5	32
105	Redefining malignant pleural mesothelioma types as a continuum uncovers immune-vascular interactions. <i>EBioMedicine</i> , 2019 , 48, 191-202	8.8	31
104	Usefulness of frozen section in rhinocerebral mucormycosis diagnosis and management. <i>Pathology</i> , 2003 , 35, 212-6	1.6	29
103	Effect of mutant variants of the KRAS gene on PD-L1 expression and on the immune microenvironment and association with clinical outcome in lung adenocarcinoma patients. <i>Lung Cancer</i> , 2018 , 121, 70-75	5.9	29
102	Can the microRNA signature distinguish between thyroid tumors of uncertain malignant potential and other well-differentiated tumors of the thyroid gland?. <i>Endocrine-Related Cancer</i> , 2011 , 18, 579-94	5.7	28
101	Comprehensive Molecular and Pathologic Evaluation of Transitional Mesothelioma Assisted by Deep Learning Approach: A Multi-Institutional Study of the International Mesothelioma Panel from the MESOPATH Reference Center. <i>Journal of Thoracic Oncology</i> , 2020 , 15, 1037-1053	8.9	27
100	p38MAPK builds a hyaluronan cancer niche to drive lung tumorigenesis. <i>Genes and Development</i> , 2016 , 30, 2623-2636	12.6	27
99	MiR-223-3p inhibits angiogenesis and promotes resistance to cetuximab in head and neck squamous cell carcinoma. <i>Oncotarget</i> , 2017 , 8, 57174-57186	3.3	24
98	Fit-For-Purpose PD-L1 Biomarker Testing For Patient Selection in Immuno-Oncology: Guidelines For Clinical Laboratories From the Canadian Association of Pathologists-Association Canadienne Des Pathologistes (CAP-ACP). <i>Applied Immunohistochemistry and Molecular Morphology</i> , 2019 , 27, 699-714	1.9	23
97	PD-L1 expression in basaloid squamous cell lung carcinoma: Relationship to PD-1 and CD8 tumor-infiltrating T cells and outcome. <i>Modern Pathology</i> , 2016 , 29, 1552-1564	9.8	22
96	Automated chromogenic multiplexed immunohistochemistry assay for diagnosis and predictive biomarker testing in non-small cell lung cancer. <i>Lung Cancer</i> , 2018 , 124, 90-94	5.9	22

95	The value of polymerase chain reaction detection of Mycobacterium tuberculosis in granulomas isolated by laser capture microdissection. <i>Pathology</i> , 2004 , 36, 77-81	1.6	22
94	Measuring the contribution of tumor biobanks to research in oncology: surrogate indicators and bibliographic output. <i>Biopreservation and Biobanking</i> , 2013 , 11, 235-44	2.1	21
93	In-house Implementation of Tumor Mutational Burden Testing to Predict Durable Clinical Benefit in Non-small Cell Lung Cancer and Melanoma Patients. <i>Cancers</i> , 2019 , 11,	6.6	20
92	Multicenter Evaluation of a Novel ROS1 Immunohistochemistry Assay (SP384) for Detection of ROS1 Rearrangements in a Large Cohort of Lung Adenocarcinoma Patients. <i>Journal of Thoracic Oncology</i> , 2019 , 14, 1204-1212	8.9	20
91	Detection and characterization of circulating tumor cells in lung cancer: Why and how?. <i>Cancer Cytopathology</i> , 2016 , 124, 380-7	3.9	20
90	Baseline metabolic tumor volume as a strong predictive and prognostic biomarker in patients with non-small cell lung cancer treated with PD1 inhibitors: a prospective study 2020 , 8,		20
89	Rapid decay of engulfed extracellular miRNA by XRN1 exonuclease promotes transient epithelial-mesenchymal transition. <i>Nucleic Acids Research</i> , 2017 , 45, 4131-4141	20.1	19
88	Monitoring BRAF and NRAS mutations with cell-free circulating tumor DNA from metastatic melanoma patients. <i>Oncotarget</i> , 2018 , 9, 36238-36249	3.3	19
87	Use of circulating tumor cells in prospective clinical trials for NSCLC patients - standardization of the pre-analytical conditions. <i>Clinical Chemistry and Laboratory Medicine</i> , 2018 , 56, 980-989	5.9	17
86	Any Place for Immunohistochemistry within the Predictive Biomarkers of Treatment in Lung Cancer Patients?. <i>Cancers</i> , 2018 , 10,	6.6	17
85	Pitfalls in lung cancer molecular pathology: how to limit them in routine practice?. <i>Current Medicinal Chemistry</i> , 2012 , 19, 2638-51	4.3	17
84	Oncocytic lipoadenoma of the parotid gland: Immunohistochemical and cytogenetic analysis. <i>Pathology Research and Practice</i> , 2010 , 206, 66-72	3.4	17
83	ALK IHC and FISH discordant results in patients with NSCLC and treatment response: for discussion of the question-to treat or not to treat?. <i>ESMO Open</i> , 2018 , 3, e000419	6	17
82	Response of CAIX and CAXII to in vitro re-oxygenation and clinical significance of the combined expression in NSCLC patients. <i>Lung Cancer</i> , 2013 , 82, 16-23	5.9	16
81	LANA-1, Bcl-2, Mcl-1 and HIF-1alpha protein expression in HIV-associated Kaposi sarcoma. <i>Virchows Archiv Fur Pathologische Anatomie Und Physiologie Und Fur Klinische Medizin</i> , 2009 , 455, 159-70	5.1	16
80	Involvement of mast cells in gastritis caused by Helicobacter pylori: a potential role in epithelial cell apoptosis. <i>Journal of Clinical Pathology</i> , 2007 , 60, 600-7	3.9	16
79	Immunostaining of Visceral Leishmaniasis Caused by Leishmania infantum Using Monoclonal Antibody (19H1) to the Leishmania Homologue of Receptors for Activated C-Kinase. <i>American Journal of Clinical Pathology</i> , 2003 , 120, 567-574	1.9	16
78	Association of combined PD-L1 expression and tumour-infiltrating lymphocyte features with survival and treatment outcomes in patients with metastatic melanoma. <i>Journal of the European Academy of Dermatology and Venereology</i> , 2020 , 34, 984-994	4.6	16

77	Metformin monotherapy in melanoma: a pilot, open-label, prospective, and multicentric study indicates no benefit. <i>Pigment Cell and Melanoma Research</i> , 2017 , 30, 378-380	4.5	15
76	Circulating tumour cells as a potential screening tool for lung cancer (the AIR study): protocol of a prospective multicentre cohort study in France. <i>BMJ Open</i> , 2017 , 7, e018884	3	15
75	Disseminated infection caused by <i>Sparganum proliferum</i> in an AIDS patient. <i>Histopathology</i> , 2010 , 56, 824-8	7.3	15
74	Chromogenic Multiplex Immunohistochemistry Reveals Modulation of the Immune Microenvironment Associated with Survival in Elderly Patients with Lung Adenocarcinoma. <i>Cancers</i> , 2018 , 10,	6.6	15
73	Usefulness of oral cytopathology in the diagnosis of infectious diseases. <i>Cytopathology</i> , 2010 , 21, 285-99.	3	14
72	Immunotherapy in Non-Small Cell Lung Cancer: Biological Principles and Future Opportunities. <i>Current Molecular Medicine</i> , 2017 , 17, 527-540	2.5	14
71	In papillary thyroid carcinoma, TIMP-1 expression correlates with BRAF (V600E) mutation status and together with hypoxia-related proteins predicts aggressive behavior. <i>Virchows Archiv Fur Pathologische Anatomie Und Physiologie Und Fur Klinische Medizin</i> , 2013 , 463, 437-44	5.1	13
70	Critical Assessment in Routine Clinical Practice of Liquid Biopsy for EGFR Status Testing in Non-Small-Cell Lung Cancer: A Single-Laboratory Experience (LPCE, Nice, France). <i>Clinical Lung Cancer</i> , 2020 , 21, 56-65.e8	4.9	13
69	Single-cell genetic analysis validates cytopathological identification of circulating cancer cells in patients with clear cell renal cell carcinoma. <i>Oncotarget</i> , 2018 , 9, 20058-20074	3.3	13
68	The liquid biopsy: a tool for a combined diagnostic and theranostic approach for care of a patient with late-stage lung carcinoma presenting with bilateral ocular metastases. <i>Expert Review of Anticancer Therapy</i> , 2017 , 17, 1087-1092	3.5	12
67	Why and how immunohistochemistry should now be used to screen for the BRAFV600E status in metastatic melanoma? The experience of a single institution (LCEP, Nice, France). <i>Journal of the European Academy of Dermatology and Venereology</i> , 2015 , 29, 2436-43	4.6	12
66	Pericardial effusion as primary manifestation of metastatic cutaneous adenoid cystic carcinoma: diagnostic cytopathology from an exfoliative sample. <i>Diagnostic Cytopathology</i> , 2008 , 36, 351-4	1.4	12
65	Use of the Ion PGM and the GeneReader NGS Systems in Daily Routine Practice for Advanced Lung Adenocarcinoma Patients: A Practical Point of View Reporting a Comparative Study and Assessment of 90 Patients. <i>Cancers</i> , 2018 , 10,	6.6	11
64	P2RX7B is a new theranostic marker for lung adenocarcinoma patients. <i>Theranostics</i> , 2020 , 10, 10849-10860	6.6	11
63	Circulating Tumor Cell Detection in Lung Cancer: But to What End?. <i>Cancers</i> , 2019 , 11,	6.6	10
62	Stratification of resectable lung adenocarcinoma by molecular and pathological risk estimators. <i>European Journal of Cancer</i> , 2015 , 51, 1897-903	7.5	10
61	Targeted Assessment of the Status as Reflex Testing in Treatment-Naive Non-Squamous Cell Lung Carcinoma Patients: A Single Laboratory Experience (LPCE, Nice, France). <i>Cancers</i> , 2020 , 12,	6.6	9
60	Resistances to tyrosine kinase inhibitors in lung cancer-how to routinely track them in a molecular pathology laboratory?. <i>Journal of Thoracic Disease</i> , 2019 , 11, S65-S70	2.6	8

59	Reply to the letter to the editor 'ALK FISH rearranged and amplified tumor with negative immunohistochemistry: a rare and challenging case concerning ALK status screening in lung cancer' by Uguen et al. <i>Annals of Oncology</i> , 2015 , 26, 1802	10.3	8
58	Establishing a Dedicated Lung Cancer Biobank at the University Center Hospital of Nice (France). Why and How?. <i>Cancers</i> , 2018 , 10,	6.6	8
57	BRAFV600E mutation analysis by immunohistochemistry in patients with thoracic metastases from colorectal cancer. <i>Pathology</i> , 2014 , 46, 311-5	1.6	8
56	Setting up a Prospective Thyroid Biobank for Translational Research: Practical Approach of a Single Institution (2004-2009, Pasteur Hospital, Nice, France). <i>Biopreservation and Biobanking</i> , 2011 , 9, 9-19	2.1	8
55	Sarcoid-like lesions associated with the immune restoration inflammatory syndrome in AIDS: absence of polymerase chain reaction detection of Mycobacterium tuberculosis in granulomas isolated by laser capture microdissection. <i>Virchows Archiv Fur Pathologische Anatomie Und Physiologie Und Fur Klinische Medizin</i> , 2006 , 449, 689-96	5.1	8
54	Morphologic and molecular classification of lung neuroendocrine neoplasms. <i>Virchows Archiv Fur Pathologische Anatomie Und Physiologie Und Fur Klinische Medizin</i> , 2021 , 478, 5-19	5.1	8
53	Dermoscopy of eccrine angiomatous hamartoma: The spitzoid pattern. <i>JAAD Case Reports</i> , 2018 , 4, 835-836	3.6	7
52	NGS analysis on tumor tissue and cfDNA for genotype-directed therapy in metastatic NSCLC patients. Between hope and hype?. <i>Expert Review of Anticancer Therapy</i> , 2017 , 17, 681-685	3.5	6
51	Response to first line chemotherapy regimen is associated with efficacy of nivolumab in non-small-cell lung cancer. <i>Onc Immunology</i> , 2017 , 6, e1339856	7.2	6
50	Occurrence and number of immune-related adverse events are independently associated with survival in advanced non-small-cell lung cancer treated by nivolumab. <i>Bulletin Du Cancer</i> , 2020 , 107, 946-958	2.4	6
49	Prospective evaluation of NGS-based liquid biopsy in untreated late stage non-squamous lung carcinoma in a single institution. <i>Journal of Translational Medicine</i> , 2020 , 18, 87	8.5	6
48	Longterm survival in acute rhinocerebral mucormycosis with giant cell arteritis and foreign body granulomas. <i>Pathology Research and Practice</i> , 2001 , 197, 199-203	3.4	6
47	Establishment of a Collection of Blood-Derived Products from COVID-19 Patients for Translational Research: Experience of the LPCE Biobank (Nice, France). <i>Biopreservation and Biobanking</i> , 2020 , 18, 517-524	2.1	6
46	Comparison of Three Sequencing Panels Used for the Assessment of Tumor Mutational Burden in NSCLC Reveals Low Comparability. <i>Journal of Thoracic Oncology</i> , 2020 , 15, 1535-1540	8.9	6
45	Detection of EGFR Mutations From Plasma of NSCLC Patients Using an Automatic Cartridge-Based PCR System. <i>Frontiers in Pharmacology</i> , 2021 , 12, 657743	5.6	6
44	The Potential Value of Immunohistochemistry as a Screening Tool for Oncogenic Targets of Personalized Lung Cancer Therapy. <i>The Journal of Oncopathology</i> , 2013 , 1, 82-92		5
43	Immunostaining of visceral leishmaniasis caused by <i>Leishmania infantum</i> using monoclonal antibody (19-11) to the <i>Leishmania</i> homologue of receptors for activated C-kinase. <i>American Journal of Clinical Pathology</i> , 2003 , 120, 567-74	1.9	5
42	Two Patients With Advanced-Stage Lung Adenocarcinoma With Radiologic Complete Response to Nivolumab Treatment Harboring an / Mutation.. <i>JCO Precision Oncology</i> , 2020 , 4, 1239-1245	3.6	5

41	Real-world assessment of the BRAF status in non-squamous cell lung carcinoma using VE1 immunohistochemistry: A single laboratory experience (LPCE, Nice, France). <i>Lung Cancer</i> , 2020 , 145, 58-62 ⁵⁹		4
40	Ensuring the Safety and Security of Frozen Lung Cancer Tissue Collections through the Encapsulation of Dried DNA. <i>Cancers</i> , 2018 , 10,	6.6	4
39	Usefulness of ancillary methods for diagnosis, prognosis and targeted therapy in thyroid pathology. <i>Current Medicinal Chemistry</i> , 2013 , 20, 639-54	4.3	4
38	TargetPlex FFPE-Direct DNA Library Preparation Kit for SiRe NGS panel: an international performance evaluation study. <i>Journal of Clinical Pathology</i> , 2021 ,	3.9	4
37	Prospective Multicenter Validation of the Detection of ALK Rearrangements of Circulating Tumor Cells for Noninvasive Longitudinal Management of Patients With Advanced NSCLC. <i>Journal of Thoracic Oncology</i> , 2021 , 16, 807-816	8.9	4
36	A rapid near-patient RT-PCR test for suspected COVID-19: a study of the diagnostic accuracy. <i>Annals of Translational Medicine</i> , 2021 , 9, 921	3.2	4
35	Clinical and molecular practice of European thoracic pathology laboratories during the COVID-19 pandemic. The past and the near future. <i>ESMO Open</i> , 2021 , 6, 100024	6	4
34	Perspectives and Issues in the Assessment of Deficiency in the Management of Lung Cancer Patients. <i>Cells</i> , 2021 , 10,	7.9	4
33	Les biobanques : quels enjeux en 2017 ?. <i>Revue Francophone Des Laboratoires</i> , 2017 , 2017, 25-29	0	3
32	Age-related schwannomatosis with potential exosome-mediated contribution to prostate hyperplasia: a case report and mini-review. <i>Therapeutic Advances in Urology</i> , 2019 , 11, 1756287219875578 ²		3
31	A new KIT mutation (N505I) in acral melanoma confers constitutive signaling, favors tumorigenic properties, and is sensitive to imatinib. <i>Journal of Investigative Dermatology</i> , 2014 , 134, 1473-1476	4.3	3
30	Polypoid intranasal mass caused by Rosai-Dorfman disease: a diagnostic pitfall. <i>Journal of Laryngology and Otology</i> , 2010 , 124, 345-8	1.8	3
29	Rebuttal from Dr. Hofman and Dr. Ili. <i>Translational Lung Cancer Research</i> , 2016 , 5, 428-9	4.4	3
28	Automated Analysis of Proliferating Cells Spatial Organisation Predicts Prognosis in Lung Neuroendocrine Neoplasms. <i>Cancers</i> , 2021 , 13,	6.6	3
27	A case report of exogenous lipoid pneumonia associated with avocado/soybean unsaponifiables. <i>BMC Pulmonary Medicine</i> , 2019 , 19, 234	3.5	2
26	Ingenol mebutate to treat lentigo maligna of the head (face and scalp): A prospective, multicenter, single-arm phase 2 trial indicates no benefit. <i>Journal of the American Academy of Dermatology</i> , 2020 , 82, 731-733	4.5	2
25	Reference standards for gene fusion molecular assays on cytological samples: an international validation study. <i>Journal of Clinical Pathology</i> , 2021 ,	3.9	2
24	Salivary detection of COVID-19: clinical performance of oral sponge sampling for SARS-CoV-2 testing. <i>ERJ Open Research</i> , 2021 , 7,	3.5	2

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