

Arnaud Uguen

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.

73
papers

514
citations

13
h-index

19
g-index

81
ext. papers

652
ext. citations

3.3
avg, IF

4.18
L-index

#	Paper	IF	Citations
73	Each RET Break-Apart Fluorescence In Situ Hybridization Probe Requires Proper Interpretation Criteria. <i>Journal of Thoracic Oncology</i> , 2021 , 16, e55	8.9	
72	Breast cancer tumor heterogeneity has only little impact on the estimation of the Oncotype DX recurrence score using Magee Equations and Magee Decision Algorithm. <i>Human Pathology</i> , 2021 , 108, 51-59	3.7	0
71	MSI-High RAS-BRAF wild-type colorectal adenocarcinomas with MLH1 loss have a high frequency of targetable oncogenic gene fusions whose diagnoses are feasible using methods easy-to-implement in pathology laboratories. <i>Human Pathology</i> , 2021 , 114, 99-109	3.7	3
70	Detection of NTRK fusions in glioblastoma: fluorescent in situ hybridisation is more useful than pan-TRK immunohistochemistry as a screening tool prior to RNA sequencing. <i>Pathology</i> , 2021 ,	1.6	1
69	KRAS and BRAF Double Mutations and Functional Classes of BRAF Mutations in Non-small-cell Lung Cancers. <i>Clinical Lung Cancer</i> , 2020 , 21, e240-e242	4.9	0
68	Testing for fusions in patients with advanced // wild-type melanomas permits to identify patients who could benefit of anti-MEK targeted therapy. <i>Journal of Clinical Pathology</i> , 2020 , 73, 116-119	3.9	1
67	Evaluation of , and mutational status and microsatellite instability in early colorectal carcinomas invading the (pT1): towards an in-house molecular prognostication for pathologists?. <i>Journal of Clinical Pathology</i> , 2020 , 73, 741-747	3.9	6
66	Screening for NTRK-rearranged Tumors Using Immunohistochemistry: Comparison of 2 Different pan-TRK Clones in Melanoma Samples. <i>Applied Immunohistochemistry and Molecular Morphology</i> , 2020 , 28, 194-196	1.9	7
65	EPR17341 and A7H6R pan-TRK Immunohistochemistry Result in Highly Different Staining Patterns in a Series of Salivary Gland Tumors. <i>Applied Immunohistochemistry and Molecular Morphology</i> , 2020 , 28, 719-724	1.9	5
64	Microsatellite instability diagnosis using the fully automated Idylla platform: feasibility study of an in-house rapid molecular testing ancillary to immunohistochemistry in pathology laboratories. <i>Journal of Clinical Pathology</i> , 2019 , 72, 830-835	3.9	15
63	Histopathological factors help to predict lymph node metastases more efficiently than extra-nodal recurrences in submucosa invading pT1 colorectal cancer. <i>Scientific Reports</i> , 2019 , 9, 8342	4.9	12
62	Decalcification can cause the failure of BRAF molecular analyses and anti-BRAFV600E VE1 immunohistochemistry. <i>Pathology International</i> , 2019 , 69, 219-223	1.8	2
61	About concomitant KRAS and other molecular alterations in non-small cell lung cancers. <i>Human Pathology</i> , 2019 , 87, 115-116	3.7	
60	Avoiding non-contributive molecular results in cancer samples: proposal of a score-based approach for sample choice. <i>Pathology</i> , 2019 , 51, 524-528	1.6	1
59	Non-secretory breast carcinomas lack NTRK rearrangements and TRK protein expression. <i>Pathology International</i> , 2019 , 69, 94-96	1.8	8
58	MET Immunohistochemistry Should Be Avoided in Selecting Non-small-cell Lung Cancers Requiring MET Exon 14 Skipping Mutation Analysis. <i>Clinical Lung Cancer</i> , 2019 , 20, e418-e420	4.9	4
57	High reproducibility is attainable in assessing histoprognostic parameters of pT1 colorectal cancer using routine histopathology slides and immunohistochemistry analyses. <i>Pathology</i> , 2019 , 51, 46-54	1.6	6

56	The rarity of concomitant genetic alterations in lung cancer. <i>Modern Pathology</i> , 2018 , 31, 539-540	9.8	
55	Towards a RAS mutation status in a single day for patients with advanced colorectal cancers. <i>Digestive and Liver Disease</i> , 2018 , 50, 736-739	3.3	1
54	Another Case of Pacinian Corpuscle in a Lymph Node. <i>Anatomical Record</i> , 2018 , 301, 561-562	2.1	2
53	Asbestos-related lung cancers are rarely associated with , and rearrangements. <i>European Respiratory Journal</i> , 2018 , 51,	13.6	1
52	A Diagnostic Algorithm Combining Immunohistochemistry and Molecular Cytogenetics to Diagnose Challenging Melanocytic Tumors. <i>Applied Immunohistochemistry and Molecular Morphology</i> , 2018 , 26, 714-720	1.9	9
51	Reasons for pathologic examination of sleeve gastrectomy remnants in France. <i>American Journal of Surgery</i> , 2018 , 216, 1031-1032	2.7	1
50	ROS1-rearranged Non-Small Cell Lung Cancers With Concomitant Oncogenic Driver Alterations: About Some Rare Therapeutic Dilemmas. <i>Clinical Lung Cancer</i> , 2018 , 19, e73-e74	4.9	3
49	Evaluation of a Rapid, Fully Automated Platform for Detection of BRAF and NRAS Mutations in Melanoma. <i>Acta Dermato-Venereologica</i> , 2018 , 98, 44-49	2.2	16
48	Toward a Molecular Diagnosis in a Single Day for Patients With Advanced Non-small-cell Lung Cancer. <i>Clinical Lung Cancer</i> , 2018 , 19, e537-e538	4.9	3
47	Evaluation of a Dual ALK/ROS1 Fluorescent In Situ Hybridization Test in Non-Small-cell Lung Cancer. <i>Clinical Lung Cancer</i> , 2018 , 19, e647-e653	4.9	8
46	A review on the Idylla platform: towards the assessment of actionable genomic alterations in one day. <i>Journal of Clinical Pathology</i> , 2018 , 71, 757-762	3.9	30
45	Are Comprehensive Next-generation Sequencing Analyses Really Required for the Management of Patients With Melanoma to Date?. <i>Applied Immunohistochemistry and Molecular Morphology</i> , 2018 , 26, e24	1.9	
44	Mismatch repair-deficient colorectal cancer: a model of immunogenic and immune cell-rich tumor despite nonsignificant programmed cell death ligand-1 expression in tumor cells. <i>Human Pathology</i> , 2018 , 72, 135-143	3.7	10
43	The p16-Ki-67-HMB45 Immunohistochemistry Scoring System is Highly Concordant With the Fluorescent In Situ Hybridization Test to Differentiate Between Melanocytic Nevi and Melanomas. <i>Applied Immunohistochemistry and Molecular Morphology</i> , 2018 , 26, 361-367	1.9	9
42	Pathologie moléculaire des mélanomes : applications pratiques. <i>Revue Francophone Des Laboratoires</i> , 2018 , 2018, 34-39	0	
41	Random Colocalization and Split of ALK Break Apart Probe Signals: Potential Concerns in the Real-Life Diagnosis of Non-Small-Cell Lung Cancer. <i>Cytometry Part A: the Journal of the International Society for Analytical Cytology</i> , 2018 , 93, 980-981	4.6	
40	Cost-effectiveness of biomarker testing for treatment choices in advanced non-small cell lung carcinoma: impact of diagnostic strategies and their turnaround times. <i>European Respiratory Journal</i> , 2018 , 51,	13.6	
39	A Mismatch Repair-Deficient Hepatoid Adenocarcinoma of the Lung Responding to Anti-PD-L1 Durvalumab Therapy Despite no PD-L1 Expression. <i>Journal of Thoracic Oncology</i> , 2018 , 13, e120-e122	8.9	20

38	BRAF Mutational Intertumoral Discrepancies: Think About Technical Limitations Instead of Mutational Heterogeneity. <i>American Journal of Dermatopathology</i> , 2017 , 39, 66	0.9	
37	False ALK Rearrangement Signals in Inflammatory Cells: A Pitfall in the Interpretation of ALK Fluorescence In Situ Hybridization in Non-Small Cell Lung Cancer. <i>Applied Immunohistochemistry and Molecular Morphology</i> , 2017 , 25, 668-670	1.9	3
36	Is SP174 Immunohistochemistry an Interesting Ancillary Tool to Determine RAS Mutational Status in Colorectal Carcinoma?. <i>Applied Immunohistochemistry and Molecular Morphology</i> , 2017 , 25, e25-e26	1.9	1
35	About RAS mutation-specific immunohistochemistry in formalin-fixed, paraffin-embedded tumor samples. <i>Human Pathology</i> , 2017 , 60, 208-209	3.7	1
34	Detection of Mismatch Repair Deficiency in Colorectal Cancers: Is It Really Time to Eliminate Immunohistochemistry?. <i>Journal of Clinical Oncology</i> , 2017 , 35, 376-377	2.2	5
33	Evaluation of a fast and fully automated platform to diagnose and mutations in formalin-fixed and paraffin-embedded non-small cell lung cancer samples in less than one day. <i>Journal of Clinical Pathology</i> , 2017 , 70, 544-549	3.9	30
32	A Rare Case of ROS1 and ALK Double Rearranged Non-Small Cell Lung Cancer. <i>Journal of Thoracic Oncology</i> , 2017 , 12, e71-e72	8.9	11
31	Asbestos-related lung cancers: A retrospective clinical and pathological study. <i>Molecular and Clinical Oncology</i> , 2017 , 7, 135-139	1.6	13
30	About HER2 monitoring using liquid biopsies in patients with gastric cancer. <i>Gastric Cancer</i> , 2017 , 20, 1011-1012	7.6	2
29	GNA11-mutated and BAP1-negative Melanomas Ex Blue Naevi: A Particularly Aggressive Entity. <i>Acta Dermato-Venereologica</i> , 2017 , 97, 743-744	2.2	1
28	Costs of ALK, ROS1, EGFR, and KRAS testing in non-small cell lung cancer: About different strategies in France. <i>Cancer Cytopathology</i> , 2017 , 125, 876	3.9	1
27	About MET expression and other biomarkers in non-small cell lung cancer. <i>Virchows Archiv Fur Pathologische Anatomie Und Physiologie Und Fur Klinische Medizin</i> , 2017 , 471, 685-686	5.1	
26	Another Point of View About Cyclin D1 and p16 Expression in Blue Nevi and Malignant Melanomas. <i>Applied Immunohistochemistry and Molecular Morphology</i> , 2017 , 25, e70-e71	1.9	1
25	Financial implications of Idylla testing in colorectal cancer, lung cancer and melanoma: a French laboratory point of view. <i>Journal of Clinical Pathology</i> , 2017 , 70, 906-907	3.9	7
24	Upfront immunohistochemistry improves specificity of Helicobacter pylori diagnosis. A French pathology laboratory point of view. <i>Helicobacter</i> , 2017 , 22, e12424	4.9	1
23	Comment on: "Comparison of Five Different Assays for the Detection of BRAF Mutations in Formalin-Fixed Paraffin Embedded Tissues of Patients with Metastatic Melanoma". <i>Molecular Diagnosis and Therapy</i> , 2017 , 21, 693-694	4.5	1
22	A French point of view about the cost effectiveness of RASQ61R immunohistochemistry in colorectal cancer. <i>Pathology</i> , 2017 , 49, 810-811	1.6	
21	Comment on: "Non-Small-Cell Lung Cancer (NSCLC) Harboring ALK Translocations: Clinical Characteristics and Management in a Real-Life Setting: a French Retrospective Analysis (GFPC 02-14 Study)". <i>Targeted Oncology</i> , 2017 , 12, 839-840	5	1

20	B-cell and T-cell quantification in minor salivary glands in primary Sjögren's syndrome: development and validation of a pixel-based digital procedure. <i>Arthritis Research and Therapy</i> , 2016 , 18, 21	5.7	14
19	ROS1 fusions in cancer: a review. <i>Future Oncology</i> , 2016 , 12, 1911-28	3.6	49
18	Standardized fixation process is crucial to permit molecular analyses in formalin-fixed and paraffin-embedded melanoma samples. <i>Clinical Chemistry and Laboratory Medicine</i> , 2016 , 54, e359-e360	5.9	5.9
17	Targeting BRAF mutants in clear-cell sarcomas of soft tissue: beyond sarcoma or melanoma classification. <i>Investigational New Drugs</i> , 2016 , 34, 253-4	4.3	1
16	ALK-rearranged squamous cell lung carcinoma responding to crizotinib: A missing link in the field of non-small cell lung cancer?. <i>Lung Cancer</i> , 2016 , 91, 67-9	5.9	14
15	ALK ambiguous-positive non-small cell lung cancers are tumors challenged by diagnostic and therapeutic issues. <i>Oncology Reports</i> , 2016 , 36, 1427-34	3.5	9
14	A Place for BRAFV600E Mutation-specific Immunohistochemistry Alongside Cell-free DNA Mutation Detection in Melanoma. <i>Acta Dermato-Venereologica</i> , 2016 , 96, 426-7	2.2	
13	VE1 Immunohistochemistry Fails to Detect Most of the Non-BRAFV600E Mutations in Melanoma. <i>Applied Immunohistochemistry and Molecular Morphology</i> , 2016 , 24, e98-e99	1.9	1
12	NRASQ61R and BRAFV600E Mutation-specific Immunohistochemistry Is a Helpful Tool to Diagnose Metastatic Undifferentiated/Dedifferentiated Melanomas. <i>American Journal of Surgical Pathology</i> , 2016 , 40, 1004-5	6.7	6
11	BRAFV600E and NRASQ61R Homogeneity in Melanoma Tumors. <i>Journal of Investigative Dermatology</i> , 2016 , 136, 337-8	4.3	6
10	Fluorescence hybridization testing of chromosomes 6, 8, 9 and 11 in melanocytic tumors is difficult to automate and reveals tumor heterogeneity in melanomas. <i>Oncology Letters</i> , 2016 , 12, 2734-2741	2.6	5
9	BRAF p.V600E immunohistochemistry in challenging samples: about false-positive and false-negative results. <i>Human Pathology</i> , 2015 , 46, 1064-5	3.7	2
8	Immunostaining of phospho-histone H3 and Ki-67 improves reproducibility of recurrence risk assessment of gastrointestinal stromal tumors. <i>Virchows Archiv Fur Pathologische Anatomie Und Physiologie Und Fur Klinische Medizin</i> , 2015 , 467, 47-54	5.1	14
7	Severe hydrocephalus caused by diffuse leptomeningeal and neurocutaneous melanocytosis of antenatal onset: a clinical, pathologic, and molecular study of 2 cases. <i>Human Pathology</i> , 2015 , 46, 1189-96	3.7	6
6	Searching for ROS1 Rearrangements in Lung Cancer by Fluorescent In Situ Hybridization: The Importance of Probe Design. <i>Journal of Thoracic Oncology</i> , 2015 , 10, e83-5	8.9	3
5	A p16-Ki-67-HMB45 immunohistochemistry scoring system as an ancillary diagnostic tool in the diagnosis of melanoma. <i>Diagnostic Pathology</i> , 2015 , 10, 195	3	47
4	NRAS (Q61R), BRAF (V600E) immunohistochemistry: a concomitant tool for mutation screening in melanomas. <i>Diagnostic Pathology</i> , 2015 , 10, 121	3	28
3	Duplication of SOX3 (Xq27) may be a risk factor for Neural Tube Defects. <i>American Journal of Medical Genetics, Part A</i> , 2015 , 167, 1676-8	2.5	10

2	Dual NRASQ61R and BRAFV600E mutation-specific immunohistochemistry completes molecular screening in melanoma samples in a routine practice. <i>Human Pathology</i> , 2015 , 46, 1582-91	3.7	26
1	Identification of a novel population in high-grade oligodendroglial tumors not deleted on 1p/19q using array CGH. <i>Journal of Neuro-Oncology</i> , 2012 , 109, 405-13	4.8	10