JÃ¶rg Kriegsmann

List of Publications by Year
in descending order

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158	3,887	136885	182361
papers	citations	32 h-index	51 g-index

171	171	171	5732
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Sarcoma classification by DNA methylation profiling. Nature Communications, 2021, 12, 498.	5.8	237
2	MALDI TOF imaging mass spectrometry in clinical pathology: A valuable tool for cancer diagnostics (Review). International Journal of Oncology, 2015, 46, 893-906.	1.4	135
3	Uncoupling Malt1 Threshold Function from Paracaspase Activity Results in Destructive Autoimmune Inflammation. Cell Reports, 2014, 9, 1292-1305.	2.9	133
4	Regulation of Epithelial Plasticity Determines Metastatic Organotropism in Pancreatic Cancer. Developmental Cell, 2018, 45, 696-711.e8.	3.1	96
5	Deep learning for tumor classification in imaging mass spectrometry. Bioinformatics, 2018, 34, 1215-1223.	1.8	92
6	Simultaneous targeting of TGF-Î²/PD-L1 synergizes with radiotherapy by reprogramming the tumor microenvironment to overcome immune evasion. Cancer Cell, 2021, 39, 1388-1403.e10.	7.7	92
7	Pancreatic ductal adenocarcinoma progression is restrained by stromal matrix. Journal of Clinical Investigation, 2020, 130, 4704-4709.	3.9	80
8	Siteâ€toâ€Site Reproducibility and Spatial Resolution in MALDIâ€“MSI of Peptides from Formalinâ€Fixed Paraffinâ€Embedded Samples. Proteomics - Clinical Applications, 2019, 13, e1800029.	0.8	73
9	A laser microdissection-based workflow for FFPE tissue microproteomics: Important considerations for small sample processing. Methods, 2016, 104, 154-162.	1.9	72
10	Reliable Entity Subtyping in Non-small Cell Lung Cancer by Matrix-assisted Laser Desorption/Ionization Imaging Mass Spectrometry on Formalin-fixed Paraffin-embedded Tissue Specimens. Molecular and Cellular Proteomics, 2016, 15, 3081-3089.	2.5	72
11	MALDI mass spectrometry imaging: A cuttingâ€edge tool for fundamental and clinical histopathology. Proteomics - Clinical Applications, 2016, 10, 701-719.	0.8	70
12	Spatial and Temporal Heterogeneity of Panel-Based Tumor Mutational Burden in Pulmonary Adenocarcinoma: Separating Biology From Technical Artifacts. Journal of Thoracic Oncology, 2019, 14, 1935-1947.	0.5	69
13	Bcl10-controlled Malt1 paracaspase activity is key for the immune suppressive function of regulatory T cells. Nature Communications, 2019, 10, 2352.	5.8	68
14	Imaging mass spectrometry to discriminate breast from pancreatic cancer metastasis in formalinâ€fixed paraffinâ€embedded tissues. Proteomics, 2014, 14, 956-964.	1.3	66
15	Deep Learning for the Classification of Small-Cell and Non-Small-Cell Lung Cancer. Cancers, 2020, 12, 1604.	1.7	63
16	Mutational profiles in triple-negative breast cancer defined by ultradeep multigene sequencing show high rates of PI3K pathway alterations and clinically relevant entity subgroup specific differences. Oncotarget, 2014, 5, 9952-9965.	0.8	58
17	Distribution of MED12 mutations in fibroadenomas and phyllodes tumors of the breastâ€”implications for tumor biology and pathological diagnosis. Genes Chromosomes and Cancer, 2015, 54, 444-452.	1.5	55
18	MALDI imaging mass spectrometry â€” From bench to bedside. Biochimica Et Biophysica Acta - Proteins and Proteomics, 2017, 1865, 776-783.	1.1	54

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19	DNA methylation profiling distinguishes Ewing-like sarcoma with EWSR1â€“NFATc2 fusion from Ewing sarcoma. Journal of Cancer Research and Clinical Oncology, 2019, 145, 1273-1281.	1.2	50
20	Increases in Tumor Nâ€Glycan Polylactosamines Associated with Advanced HER2â€Positive and Tripleâ€Negative Breast Cancer Tissues. Proteomics - Clinical Applications, 2019, 13, e1800014.	0.8	50
21	Effect of Increased Lactate Dehydrogenase A Activity and Aerobic Glycolysis on the Proinflammatory Profile of Autoimmune CD8+ T Cells in Rheumatoid Arthritis. Arthritis and Rheumatology, 2020, 72, 2050-2064.	2.9	48
22	Differential diagnostic value of CD5 and CD117 expression in thoracic tumors: A large scale study of 1465 non-small cell lung cancer cases. Diagnostic Pathology, 2015, 10, 210.	0.9	47
23	Obesity as risk factor for subtypes of breast cancer: results from a prospective cohort study. BMC Cancer, 2018, 18, 616.	1.1	47
24	Oligoprogressive Non-Small-Cell Lung Cancer under Treatment with PD-(L)1 Inhibitors. Cancers, 2020, 12, 1046.	1.7	47
25	Molecular driver alterations and their clinical relevance in cancer of unknown primary site. Oncotarget, 2016, 7, 44322-44329.	0.8	47
26	Neoadjuvant anti-programmed death-1 immunotherapy by pembrolizumab in resectable non-small cell lung cancer: First clinical experience. Lung Cancer, 2021, 153, 150-157.	0.9	45
27	MALDI MS imaging as a powerful tool for investigating synovial tissue. Scandinavian Journal of Rheumatology, 2012, 41, 305-309.	0.6	44
28	A gene expression signature associated with B cells predicts benefit from immune checkpoint blockade in lung adenocarcinoma. OncoImmunology, 2021, 10, 1860586.	2.1	40
29	Expression of miR-146a, miR-155, and miR-223 in formalin-fixed paraffin-embedded synovial tissues of patients with rheumatoid arthritis and osteoarthritis. Virchows Archiv Fur Pathologische Anatomie Und Physiologie Und Fur Klinische Medizin, 2016, 469, 93-100.	1.4	39
30	A Tuft Cellâ€Like Signature Is Highly Prevalent in Thymic Squamous Cell Carcinoma and Delineates New Molecular Subsets Among the Major Lung Cancer Histotypes. Journal of Thoracic Oncology, 2021, 16, 1003-1016.	0.5	39
31	MALDI IMS and Cancer Tissue Microarrays. Advances in Cancer Research, 2017, 134, 173-200.	1.9	38
32	Imaging mass spectrometry analysis of renal amyloidosis biopsies reveals protein co-localization with amyloid deposits. Analytical and Bioanalytical Chemistry, 2015, 407, 5323-5331.	1.9	34
33	Detection of KRAS, NRAS and BRAF by mass spectrometry - a sensitive, reliable, fast and cost-effective technique. Diagnostic Pathology, 2015, 10, 132.	0.9	33
34	MALDI Imagingâ€Guided Microproteomic Analyses of Heterogeneous Breast Tumorsâ€”A Pilot Study. Proteomics - Clinical Applications, 2018, 12, 1700062.	0.8	33
35	<scp>NKT</scp> cells â€” New players in <scp>CAR</scp> cell immunotherapy?. European Journal of Haematology, 2018, 101, 750-757.	1.1	33
36	Insulinoma-associated Protein 1 (INSM1) in Thoracic Tumors is Less Sensitive but More Specific Compared With Synaptophysin, Chromogranin A, and CD56. Applied Immunohistochemistry and Molecular Morphology, 2020, 28, 237-242.	0.6	33

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37	Therapeutic and Prognostic Implications of Immune-Related Adverse Events in Advanced Non-Small-Cell Lung Cancer. Frontiers in Oncology, 2021, 11, 703893.	1.3	33
38	A new classification method for MALDI imaging mass spectrometry data acquired on formalin-fixed paraffin-embedded tissue samples. Biochimica Et Biophysica Acta - Proteins and Proteomics, 2017, 1865, 916-926.	1.1	32
39	Accelerated preâ€senile systemic amyloidosis in PACAP knockout miceÂâ€“Âa protective role of PACAP in ageâ€related degenerative processes. Journal of Pathology, 2018, 245, 478-490.	2.1	32
40	Programmed cell death ligand 1 (PD-L1, CD274) in cholangiocarcinoma â€“ correlation with clinicopathological data and comparison of antibodies. BMC Cancer, 2019, 19, 72.	1.1	32
41	Using the Chemical Noise Background in MALDI Mass Spectrometry Imaging for Mass Alignment and Calibration. Analytical Chemistry, 2020, 92, 1301-1308.	3.2	31
42	Mutant KIT as imatinib-sensitive target in metastatic sinonasal carcinoma. Annals of Oncology, 2017, 28, 142-148.	0.6	30
43	Cell-based immunotherapy approaches for multiple myeloma. British Journal of Cancer, 2019, 120, 38-44.	2.9	30
44	DNA methylation-based profiling of uterine neoplasms: a novel tool to improve gynecologic cancer diagnostics. Journal of Cancer Research and Clinical Oncology, 2020, 146, 97-104.	1.2	29
45	RSPO2 gene rearrangement: a powerful driver of Î²-catenin activation in liver tumours. Gut, 2019, 68, 1287-1296.	6.1	29
46	Rapid detection of 2-hydroxyglutarate in frozen sections of IDH mutant tumors by MALDI-TOF mass spectrometry. Acta Neuropathologica Communications, 2018, 6, 21.	2.4	28
47	Patient-derived xenografts of gastrointestinal cancers are susceptible to rapid and delayed B-lymphoproliferation. International Journal of Cancer, 2017, 140, 1356-1363.	2.3	26
48	Prevalence of somatic mitochondrial mutations and spatial distribution of mitochondria in non-small cell lung cancer. British Journal of Cancer, 2017, 117, 220-226.	2.9	25
49	Agreement of CK5/6, p40, and p63 immunoreactivity in non-small cell lung cancer. Pathology, 2019, 51, 240-245.	0.3	25
50	Role of conventional immunomarkers, <scp>HNF</scp>4â€Î± and <scp>SATB</scp>2, in the differential diagnosis of pulmonary and colorectal adenocarcinomas. Histopathology, 2018, 72, 997-1006.	1.6	24
51	Detection of Severe Acute Respiratory Syndrome Coronavirus 2 (SARS-CoV-2) by Mass Spectrometry. Viruses, 2020, 12, 849.	1.5	24
52	Real-world implementation of sequential targeted therapies for EGFR-mutated lung cancer. Therapeutic Advances in Medical Oncology, 2021, 13, 175883592199650.	1.4	24
53	Deep Learning for the Classification of Non-Hodgkin Lymphoma on Histopathological Images. Cancers, 2021, 13, 2419.	1.7	24
54	Storage Duration of Autologous Stem Cell Preparations Has No Impact on Hematopoietic Recovery after Transplantation. Biology of Blood and Marrow Transplantation, 2017, 23, 684-690.	2.0	23

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55	Combined Immunohistochemistry after Mass Spectrometry Imaging for Superior Spatial Information. Proteomics - Clinical Applications, 2019, 13, e1800035.	0.8	23
56	Deciphering the immunosuppressive tumor microenvironment in ALK- and EGFR-positive lung adenocarcinoma. Cancer Immunology, Immunotherapy, 2022, 71, 251-265.	2.0	22
57	S100P and HYAL2 as prognostic markers for patients with triple-negative breast cancer. Experimental and Molecular Pathology, 2015, 99, 180-187.	0.9	21
58	Spatial distribution of EGFR and KRAS mutation frequencies correlates with histological growth patterns of lung adenocarcinomas. International Journal of Cancer, 2017, 141, 1841-1848.	2.3	21
59	Role of Synaptophysin, Chromogranin and CD56 in adenocarcinoma and squamous cell carcinoma of the lung lacking morphological features of neuroendocrine differentiation: a retrospective large-scale study on 1170 tissue samples. BMC Cancer, 2021, 21, 486.	1.1	21
60	Cross-Normalization of MALDI Mass Spectrometry Imaging Data Improves Site-to-Site Reproducibility. Analytical Chemistry, 2021, 93, 10584-10592.	3.2	21
61	Typing of colon and lung adenocarcinoma by high throughput imaging mass spectrometry. Biochimica Et Biophysica Acta - Proteins and Proteomics, 2017, 1865, 858-864.	1.1	20
62	Deep Learning in Pancreatic Tissue: Identification of Anatomical Structures, Pancreatic Intraepithelial Neoplasia, and Ductal Adenocarcinoma. International Journal of Molecular Sciences, 2021, 22, 5385.	1.8	20
63	Targeted deep sequencing of effusion cytology samples is feasible, informs spatiotemporal tumor evolution, and has clinical and diagnostic utility. Genes Chromosomes and Cancer, 2018, 57, 70-79.	1.5	19
64	Digital PCR After MALDIâ€“Mass Spectrometry Imaging to Combine Proteomic Mapping and Identification of Activating Mutations in Pulmonary Adenocarcinoma. Proteomics - Clinical Applications, 2019, 13, e1800034.	0.8	19
65	In MALDIâ€“Mass Spectrometry Imaging on Formalinâ€Fixed Paraffinâ€Embedded Tissue Specimen Section Thickness Significantly Influences m/z Peak Intensity. Proteomics - Clinical Applications, 2019, 13, e1800074.	0.8	19
66	Development of a Class Prediction Model to Discriminate Pancreatic Ductal Adenocarcinoma from Pancreatic Neuroendocrine Tumor by MALDI Mass Spectrometry Imaging. Proteomics - Clinical Applications, 2019, 13, e1800046.	0.8	19
67	Orchestration of Chemomobilization and G-CSF Administration for Successful Hematopoietic Stem Cell Collection. Biology of Blood and Marrow Transplantation, 2018, 24, 1281-1288.	2.0	18
68	Proteomics in Pathology. Proteomics, 2018, 18, 1700361.	1.3	18
69	Immunohistological Expression of SOX-10 in Triple-Negative Breast Cancer: A Descriptive Analysis of 113 Samples. International Journal of Molecular Sciences, 2020, 21, 6407.	1.8	18
70	Proteomic investigation of human cystic echinococcosis in the liver. Molecular and Biochemical Parasitology, 2017, 211, 9-14.	0.5	17
71	Comparison of biosimilar filgrastim, originator filgrastim, and lenograstim for autologous stem cell mobilization in patients with multiple myeloma. Transfusion, 2017, 57, 2359-2365.	0.8	17
72	PAT-H-MS coupled with laser microdissection to study histone post-translational modifications in selected cell populations from pathology samples. Clinical Epigenetics, 2017, 9, 69.	1.8	17

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73	Identification of MALDI Imaging Proteolytic Peptides Using LCâ€MS/MSâ€Based Biomarker Discovery Data: A Proof of Concept. Proteomics - Clinical Applications, 2019, 13, e1800158.	0.8	17
74	TRAF6 prevents fatal inflammation by homeostatic suppression of MALT1 protease. Science Immunology, 2021, 6, eabh2095.	5.6	17
75	Detection of HPV subtypes by mass spectrometry in FFPE tissue specimens: a reliable tool for routine diagnostics. Journal of Clinical Pathology, 2017, 70, 417-423.	1.0	16
76	Subclonal evolution of pulmonary adenocarcinomas delineated by spatially distributed somatic mitochondrial mutations. Lung Cancer, 2018, 126, 80-88.	0.9	16
77	Identification of Gastritis Subtypes by Convolutional Neuronal Networks on Histological Images of Antrum and Corpus Biopsies. International Journal of Molecular Sciences, 2020, 21, 6652.	1.8	16
78	Earlier extracranial progression and shorter survival in ALK- rearranged lung cancer with positive liquid rebiopsies. Translational Lung Cancer Research, 2021, 10, 2118-2131.	1.3	16
79	Imaging Mass Spectrometry-Based Proteomic Analysis to Differentiate Melanocytic Nevi and Malignant Melanoma. Cancers, 2021, 13, 3197.	1.7	16
80	<scp>MALDI</scp> Imaging of predictive ferritin, fibrinogen and proteases in haemophilic arthropathy. Haemophilia, 2014, 20, 446-453.	1.0	15
81	Qualitative Comparison Between Carrier-based and Classical Tissue Microarrays. Applied Immunohistochemistry and Molecular Morphology, 2017, 25, e74-e79.	0.6	15
82	Platelet Count before Peripheral Blood Stem Cell Mobilization Is Associated with the Need for Plerixafor But Not with the Collection Result. Transfusion Medicine and Hemotherapy, 2018, 45, 24-31.	0.7	14
83	Acalabrutinib, A Second-Generation Brutonâ€™s Tyrosine Kinase Inhibitor. Recent Results in Cancer Research, 2018, 212, 285-294.	1.8	14
84	MALDI Imaging for Proteomic Painting of Heterogeneous Tissue Structures. Proteomics - Clinical Applications, 2019, 13, 1800045.	0.8	14
85	Targeted Feature Extraction in MALDI Mass Spectrometry Imaging to Discriminate Proteomic Profiles of Breast and Ovarian Cancer. Proteomics - Clinical Applications, 2019, 13, e1700168.	0.8	14
86	Microproteomic Profiling of Highâ€Grade Squamous Intraepithelial Lesion of the Cervix: Insight into Biological Mechanisms of Dysplasia and New Potential Diagnostic Markers. Proteomics - Clinical Applications, 2019, 13, 1800052.	0.8	13
87	Modeling and multiscale characterization of the quantitative imaging based fibrosis index reveals pathophysiological, transcriptome and proteomic correlates of lung fibrosis induced by fractionated irradiation. International Journal of Cancer, 2019, 144, 3160-3173.	2.3	13
88	Epigenetic Inactivation of the Tumor Suppressor IRX1 Occurs Frequently in Lung Adenocarcinoma and Its Silencing Is Associated with Impaired Prognosis. Cancers, 2020, 12, 3528.	1.7	13
89	Mass Spectrometry Imaging for Reliable and Fast Classification of Non-Small Cell Lung Cancer Subtypes. Cancers, 2020, 12, 2704.	1.7	13
90	Clinical and molecular practice of European thoracic pathology laboratories during the COVID-19 pandemic. The past and the near future. ESMO Open, 2021, 6, 100024.	2.0	13

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91	Prognostic Impact of PD-L1 Expression in pN1 NSCLC: A Retrospective Single-Center Analysis. Cancers, 2021, 13, 2046.	1.7	13
92	Mass spectrometry in pathology â€“ Vision for a future workflow. Pathology Research and Practice, 2018, 214, 1057-1063.	1.0	12
93	Fibroblast Growth Factorâ€”14 Acts as Tumor Suppressor in Lung Adenocarcinomas. Cells, 2020, 9, 1755.	1.8	12
94	Functional States in Tumor-Initiating Cell Differentiation in Human Colorectal Cancer. Cancers, 2021, 13, 1097.	1.7	11
95	Investigation of neutrophilic peptides in periprosthetic tissue by matrix-assisted laser desorption ionisation time-of-flight imaging mass spectrometry. International Orthopaedics, 2015, 39, 559-567.	0.9	10
96	Feasibility and Challenges for Sequential Treatments in ALK-Rearranged Non-Small-Cell Lung Cancer. Frontiers in Oncology, 2021, 11, 670483.	1.3	10
97	Interferon Regulatory Factor 9 Promotes Lung Cancer Progression via Regulation of Versican. Cancers, 2021, 13, 208.	1.7	10
98	What is better/reliable, mitosis counting or Ki67/MIB1 staining?. Translational Lung Cancer Research, 2016, 5, 543-546.	1.3	9
99	IgG4â€related sclerosing mastitis in a 49â€yearâ€old patient with multiple, tumorâ€like nodulesâ€”Diagnostic accuracy of core needle biopsy. Breast Journal, 2019, 25, 1251-1253.	0.4	9
100	Serological hepatitis B virus (HBV) activity in patients with HBV infection and Bâ€cell nonâ€Hodgkinâ€™s lymphoma. European Journal of Haematology, 2020, 104, 469-475.	1.1	9
101	Expression of HMB45, MelanA and SOX10 is rare in non-small cell lung cancer. Diagnostic Pathology, 2018, 13, 68.	0.9	8
102	Role of virological serum markers in patients with both hepatitis B virus infection and diffuse large Bâ€cell lymphoma. European Journal of Haematology, 2019, 103, 410-416.	1.1	8
103	Proteomics in Pathology: The Special Issue. Proteomics - Clinical Applications, 2019, 13, e1800167.	0.8	8
104	Collection, Cryostorage, Transplantation, and Disposal of Hematopoietic Stem Cell Products. Biology of Blood and Marrow Transplantation, 2019, 25, 382-390.	2.0	8
105	Mass Spectrometry Imaging Differentiates Chromophobe Renal Cell Carcinoma and Renal Oncocytoma with High Accuracy. Journal of Cancer, 2020, 11, 6081-6089.	1.2	8
106	Combination of Crizotinib and Osimertinib in T790M+ EGFR-Mutant Non-Small Cell Lung Cancer with Emerging MET Amplification Post-Osimertinib Progression in a 10-Year Survivor: A Case Report. Case Reports in Oncology, 2021, 14, 477-482.	0.3	8
107	Targeting rare and non-canonical driver variants in NSCLC â€“ An uncharted clinical field. Lung Cancer, 2021, 154, 131-141.	0.9	8
108	Comprehensive Dissection of Treatment Patterns and Outcome for Patients With Metastatic Large-Cell Neuroendocrine Lung Carcinoma. Frontiers in Oncology, 2021, 11, 673901.	1.3	8

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109	Local Radiation Therapy Before and During Induction Delays Stem Cell Mobilization and Collection in Multiple Myeloma Patients. Transplantation and Cellular Therapy, 2021, 27, 876.e1-876.e11.	0.6	8
110	Molecular dissection of large cell carcinomas of the lung with null immunophenotype. Pathology, 2018, 50, 530-535.	0.3	7
111	Microproteomics and Immunohistochemistry Reveal Differences in Aldoâ€keto Reductase Family 1 Member C3 in Tissue Specimens of Ulcerative Colitis and Crohn's Disease. Proteomics - Clinical Applications, 2020, 14, e1900110.	0.8	7
112	Frequent Molecular Subtype Switching and Gene Expression Alterations in Lung and Pleural Metastasis From Luminal Aâ€“Type Breast Cancer. JCO Precision Oncology, 2020, 4, 848-859.	1.5	7
113	Imitating evolutionâ€™s tinkering by protein engineering reveals extension of human galectin-7 activity. Histochemistry and Cell Biology, 2021, 156, 253-272.	0.8	7
114	Cytoreductive Thoracic Surgery Combined with Hyperthermic Chemoperfusion for Pleural Malignancies: A Single-Center Experience. Respiration, 2021, 100, 1165-1173.	1.2	7
115	Robust subtyping of nonâ€small cell lung cancer whole sections through MALDI mass spectrometry imaging. Proteomics - Clinical Applications, 2022, 16, e2100068.	0.8	7
116	Cellular Senescence in Normal Mammary Gland and Breast Cancer. Implications for Cancer Therapy. Genes, 2022, 13, 994.	1.0	7
117	Efficient Stem Cell Collection after Modified Cisplatin-Based Mobilization Chemotherapy in Patients with Diffuse Large B Cell Lymphoma. Biology of Blood and Marrow Transplantation, 2016, 22, 1397-1402.	2.0	6
118	Storage, Utilization, and Disposal of Hematopoietic Stem Cell Products in Patients with Multiple Myeloma. Biology of Blood and Marrow Transplantation, 2020, 26, 1589-1596.	2.0	6
119	Immunohistological expression of oestrogen receptor, progesterone receptor, mammaglobin, human epidermal growth factor receptor 2 and GATAâ€binding protein 3 in nonâ€smallâ€cell lung cancer. Histopathology, 2020, 77, 900-914.	1.6	6
120	Conventional and semi-automatic histopathological analysis of tumor cell content for multigene sequencing of lung adenocarcinoma. Translational Lung Cancer Research, 2021, 10, 1666-1678.	1.3	6
121	Myeloid sarcoma: an unusual presentation for acute tracheal stenosis. Clinical Respiratory Journal, 2016, 10, 800-804.	0.6	5
122	A perivascular niche in the bone marrow hosts quiescent and proliferating tumorigenic colorectal cancer cells. International Journal of Cancer, 2020, 147, 519-531.	2.3	5
123	Histological and Molecular Plasticity of ALK-positive Non-Small-Cell Lung Cancer under Targeted Therapy - a Case Report. Journal of Physical Education and Sports Management, 2022, , mcs.a006156.	0.5	5
124	Tumour cell budding and spread through air spaces in squamous cell carcinoma of the lung â€“ Determination and validation of optimal prognostic cut-offs. Lung Cancer, 2022, 169, 1-12.	0.9	5
125	Successful collection of peripheral blood stem cells upon <scp>VIDE</scp> chemomobilization in sarcoma patients. European Journal of Haematology, 2017, 99, 459-464.	1.1	4
126	Analysis of the proliferative activity in lung adenocarcinomas with specific driver mutations. Pathology Research and Practice, 2018, 214, 408-416.	1.0	4

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127	Inherently Radiopaque Narrow-Size-Calibrated Microspheres: Proof of Principle in a Pig Embolization Model. CardioVascular and Interventional Radiology, 2018, 41, 1404-1411.	0.9	4
128	De Novo Versus Secondary Metastatic EGFR-Mutated Non-Small-Cell Lung Cancer. Frontiers in Oncology, 2021, 11, 640048.	1.3	4
129	Accuracy and Reliability of Internet Resources for Information on Monoclonal Gammopathy of Undetermined Significanceâ€"What Information Is out There for Our Patients?. Cancers, 2021, 13, 4508.	1.7	4
130	Intratumoral Heterogeneity and Immune Modulation in Lung Adenocarcinoma in Female Smokers and Never Smokers. Cancer Research, 2022, 82, 3116-3129.	0.4	4
131	Outcome after highâ€dose chemotherapy and autologous stem cell transplantation in patients with aggressive Bâ€cell nonâ€Hodgkin's lymphoma. European Journal of Haematology, 2018, 101, 12-20.	1.1	3
132	Patients With Malignant Lymphoma and HIV Infection Experiencing Remission After First-Line Treatment Have an Excellent Prognosis. Clinical Lymphoma, Myeloma and Leukemia, 2019, 19, e581-e587.	0.2	3
133	Unsupervised Segmentation in NSCLC: How to Map the Output of Unsupervised Segmentation to Meaningful Histological Labels by Linear Combination?. Applied Sciences (Switzerland), 2022, 12, 3718.	1.3	3
134	Early Assessment of Chemotherapy Response in Advanced Non-Small Cell Lung Cancer with Circulating Tumor DNA. Cancers, 2022, 14, 2479.	1.7	3
135	Quality of Online Information on Multiple Myeloma Available for Laypersons. Current Oncology, 2022, 29, 4522-4540.	0.9	3
136	Specific Targeting of Antiapoptotic Bcl-2 Proteins as a Radiosensitizing Approach in Solid Tumors. International Journal of Molecular Sciences, 2022, 23, 7850.	1.8	3
137	Suppurative and granulomatous dermatitis with pseudocysts: a useful tissue reaction pattern. Diagnostic Histopathology, 2012, 18, 185-188.	0.2	2
138	Ki-67 expression in pulmonary tumorsâ€"reply. Translational Lung Cancer Research, 2016, 5, 552-553.	1.3	2
139	Selective contrastâ€enhanced computed tomography is appropriate in diffuse large Bâ€cell lymphoma therapy response assessment. European Journal of Haematology, 2018, 101, 613-619.	1.1	2
140	Canonical NF-Îºb Promotes Lung Epithelial Cell Tumour Growth by Downregulating the Metastasis Suppressor CD82 and Enhancing Epithelial-to-Mesenchymal Cell Transition. Cancers, 2021, 13, 4302.	1.7	2
141	Systematic Investigation of Microenvironmental Drug Resistance Mechanisms in Chronic Lymphocytic Leukemia. Blood, 2019, 134, 3363-3363.	0.6	2
142	Detection of Severe Acute Respiratory Syndrome Coronavirus 2 (SARS-CoV-2) including Variant Analysis by Mass Spectrometry in Placental Tissue. Viruses, 2022, 14, 604.	1.5	2
143	HCV load as a possible prognostic factor in patients with HCV-related DLBCL. Annals of Hematology, 2018, 97, 351-354.	0.8	1
144	Germline Genetic Variants of the Renin-Angiotensin System, Hypoxia and Angiogenesis in Non-Small Cell Lung Cancer Progression: Discovery and Validation Studies. Cancers, 2020, 12, 3834.	1.7	1

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145	Cryostorage to What End? â€“ Autologous Stem Cell Products in Burkitt Lymphoma, Acute Lymphoblastic Leukemia, Acute Myeloid Leukemia, and Myeloproliferative Neoplasm Patients. Transfusion Medicine and Hemotherapy, 2021, 48, 91-98.	0.7	1
146	Validation of the T Descriptor (TNM-8) in T3N0 Non-Small-Cell Lung Cancer Patients; a Bicentric Cohort Analysis with Arguments for Redefinition. Cancers, 2021, 13, 1812.	1.7	1
147	Disease monitoring and TKI resistance mutations of EGFR mutation-positive NSCLC patients via circulating tumor DNA.. Journal of Clinical Oncology, 2020, 38, e21627-e21627.	0.8	1
148	Multiple Papulonodular Lesions on the Dorsum of the Hand. American Journal of Dermatopathology, 2012, 34, 226.	0.3	0
149	Multiple Papulonodular Lesions on the Dorsum of The Hand. American Journal of Dermatopathology, 2012, 34, 176.	0.3	0
150	Gunpowder or Mycetoma?. International Journal of Surgical Pathology, 2015, 23, 373-374.	0.4	0
151	Concurrent Neuroendocrine Carcinoma of the Skin (Merkel Cell Carcinoma) and Squamous Cell Carcinoma of the Skin on the Right Ear Helix. International Journal of Surgical Pathology, 2019, 27, 64-66.	0.4	0
152	Low-dose peripheral blood stem cell graft after high-dose chemotherapy - an evaluation of hematopoietic reconstitution. BMC Cancer, 2020, 20, 353.	1.1	0
153	Differential Glycosite Profilingâ€"A Versatile Method to Compare Membrane Glycoproteomes. Molecules, 2021, 26, 3564.	1.7	0
154	Expression of SPARC and response to nab-paclitaxel (nab-p) in patients (pts) with metastatic breast cancer (MBC).. Journal of Clinical Oncology, 2014, 32, e12009-e12009.	0.8	0
155	Addition of Rituximab to CHOP-like Chemotherapy Improves Survival in Patients with Primary Mediastinal B-Cell Lymphoma Independent of IPI Risk Category. Blood, 2016, 128, 4223-4223.	0.6	0
156	Site-to-site reproducibility of matrix-assisted laser desorption ionization mass spectrometry imaging from formalin-fixed paraffin-embedded samples. Pathology, 2019, 51, S91.	0.3	0
157	Proteogenomic Subtyping of Chronic Lymphocytic Leukemia Identifies a Novel Poor Outcome Subgroup with a Distinct Drug Response Profile. Blood, 2020, 136, 10-11.	0.6	0
158	Detection of SARS-CoV-2 by Mass Spectrometry. Methods in Molecular Biology, 2022, 2452, 183-196.	0.4	0