Jochen K Lennerz

List of Publications by Year in descending order

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71061 49868 8,496 140 41 87 citations h-index g-index papers 144 144 144 14226 docs citations times ranked citing authors all docs

| # | Article | IF | Citations |
|----|--|-------------|-----------|
| 1 | Molecular Mechanisms of Resistance to First- and Second-Generation ALK Inhibitors in <i>ALK</i> -Rearranged Lung Cancer. Cancer Discovery, 2016, 6, 1118-1133. | 7.7 | 919 |
| 2 | COVID-19-neutralizing antibodies predict disease severity and survival. Cell, 2021, 184, 476-488.e11. | 13.5 | 586 |
| 3 | <i>MET</i> Amplification Identifies a Small and Aggressive Subgroup of Esophagogastric Adenocarcinoma With Evidence of Responsiveness to Crizotinib. Journal of Clinical Oncology, 2011, 29, 4803-4810. | 0.8 | 404 |
| 4 | Polyclonal Secondary <i>FGFR2</i> Mutations Drive Acquired Resistance to FGFR Inhibition in Patients with FGFR2 Fusion–Positive Cholangiocarcinoma. Cancer Discovery, 2017, 7, 252-263. | 7.7 | 384 |
| 5 | Origins of lymphatic and distant metastases in human colorectal cancer. Science, 2017, 357, 55-60. | 6.0 | 358 |
| 6 | Landscape of Acquired Resistance to Osimertinib in <i>EGFR</i> -Mutant NSCLC and Clinical Validation of Combined EGFR and RET Inhibition with Osimertinib and BLU-667 for Acquired <i>RET</i> Fusion. Cancer Discovery, 2018, 8, 1529-1539. | 7.7 | 342 |
| 7 | H2S and NO cooperatively regulate vascular tone by activating a neuroendocrine HNO–TRPA1–CGRP signalling pathway. Nature Communications, 2014, 5, 4381. | 5.8 | 324 |
| 8 | Calcitonin receptorâ€like receptor (CLR), receptor activityâ€modifying protein 1 (RAMP1), and calcitonin geneâ€related peptide (CGRP) immunoreactivity in the rat trigeminovascular system: Differences between peripheral and central CGRP receptor distribution. Journal of Comparative Neurology, 2008, 507, 1277-1299. | 0.9 | 287 |
| 9 | TAS-120 Overcomes Resistance to ATP-Competitive FGFR Inhibitors in Patients with FGFR2 Fusion–Positive Intrahepatic Cholangiocarcinoma. Cancer Discovery, 2019, 9, 1064-1079. | 7.7 | 254 |
| 10 | Evaluation of SARS-CoV-2 serology assays reveals a range of test performance. Nature Biotechnology, 2020, 38, 1174-1183. | 9.4 | 251 |
| 11 | Clinical Acquired Resistance to KRASG12C Inhibition through a Novel KRAS Switch-II Pocket Mutation and Polyclonal Alterations Converging on RAS–MAPK Reactivation. Cancer Discovery, 2021, 11, 1913-1922. | 7.7 | 243 |
| 12 | Sequential ALK Inhibitors Can Select for Lorlatinib-Resistant Compound <i>ALK</i> Mutations in ALK-Positive Lung Cancer. Cancer Discovery, 2018, 8, 714-729. | 7.7 | 228 |
| 13 | Transient receptor potential cation channel, subfamily C, member 5 (TRPC5) is a cold-transducer in the peripheral nervous system. Proceedings of the National Academy of Sciences of the United States of America, 2011, 108, 18114-18119. | 3.3 | 192 |
| 14 | A protein and mRNA expression-based classification of gastric cancer. Modern Pathology, 2016, 29, 772-784. | 2.9 | 142 |
| 15 | MET Alterations Are a Recurring and Actionable Resistance Mechanism in ALK-Positive Lung Cancer. Clinical Cancer Research, 2020, 26, 2535-2545. | 3. 2 | 127 |
| 16 | Treatment with Next-Generation ALK Inhibitors Fuels Plasma <i>ALK</i> Mutation Diversity. Clinical Cancer Research, 2019, 25, 6662-6670. | 3.2 | 122 |
| 17 | Clinical sensitivity and interpretation of PCR and serological COVIDâ€19 diagnostics for patients presenting to the hospital. FASEB Journal, 2020, 34, 13877-13884. | 0.2 | 117 |
| 18 | Clinicopathologic Features of Non–Small-Cell Lung Cancer Harboring an <i>NTRK</i> Gene Fusion. JCO Precision Oncology, 2018, 2018, 1-12. | 1.5 | 112 |

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|----|---|-----|-----------|
| 19 | Implementing the DICOM Standard for Digital Pathology. Journal of Pathology Informatics, 2018, 9, 37. | 0.8 | 93 |
| 20 | Classical pathology and mutational load of breast cancer – integration of two worlds. Journal of Pathology: Clinical Research, 2015, 1, 225-238. | 1.3 | 91 |
| 21 | Loss of ATM accelerates pancreatic cancer formation and epithelial–mesenchymal transition. Nature Communications, 2015, 6, 7677. | 5.8 | 90 |
| 22 | Report on computational assessment of Tumor Infiltrating Lymphocytes from the International Immuno-Oncology Biomarker Working Group. Npj Breast Cancer, 2020, 6, 16. | 2.3 | 90 |
| 23 | ROS1 Fusions Rarely Overlap with Other Oncogenic Drivers in Non–Small Cell Lung Cancer. Journal of Thoracic Oncology, 2017, 12, 872-877. | 0.5 | 87 |
| 24 | Food Addiction, High-Glycemic-Index Carbohydrates, and Obesity. Clinical Chemistry, 2018, 64, 64-71. | 1.5 | 87 |
| 25 | Tracking the Evolution of Resistance to ALK Tyrosine Kinase Inhibitors Through Longitudinal Analysis of Circulating Tumor DNA. JCO Precision Oncology, 2018, 2018, 1-14. | 1.5 | 86 |
| 26 | Targeted ultra-deep sequencing reveals recurrent and mutually exclusive mutations of cancer genes in blastic plasmacytoid dendritic cell neoplasm. Oncotarget, 2014, 5, 6404-6413. | 0.8 | 82 |
| 27 | Impact of BRAF Mutation Class on Disease Characteristics and Clinical Outcomes in BRAF-mutant Lung Cancer. Clinical Cancer Research, 2019, 25, 158-165. | 3.2 | 81 |
| 28 | Panâ€cancer analysis of copy number changes in programmed deathâ€ligand 1 (PD‣1, CD274) – association with gene expression, mutational load, and survival. Genes Chromosomes and Cancer, 2016, 55, 626-639. | 1.5 | 80 |
| 29 | Molecular Analysis of Plasma From Patients With ROS1-Positive NSCLC. Journal of Thoracic Oncology, 2019, 14, 816-824. | 0.5 | 78 |
| 30 | Dramatic Response to Combination Erlotinib and Crizotinib in a Patient with Advanced, EGFR -Mutant Lung Cancer Harboring De Novo MET Amplification. Journal of Thoracic Oncology, 2016, 11, e83-e85. | 0.5 | 75 |
| 31 | Lymph node metastases develop through a wider evolutionary bottleneck than distant metastases. Nature Genetics, 2020, 52, 692-700. | 9.4 | 75 |
| 32 | High Seroprevalence of Anti-SARS-CoV-2 Antibodies in Chelsea, Massachusetts. Journal of Infectious Diseases, 2020, 222, 1955-1959. | 1.9 | 72 |
| 33 | Novel gene fusions in secretory carcinoma of the salivary glands: enlarging the ETV6 family. Human Pathology, 2019, 83, 50-58. | 1.1 | 70 |
| 34 | Clinicopathologic Characteristics of BRG1-Deficient NSCLC. Journal of Thoracic Oncology, 2020, 15, 766-776. | 0.5 | 68 |
| 35 | Serial ctDNA Monitoring to Predict Response to Systemic Therapy in Metastatic Gastrointestinal Cancers. Clinical Cancer Research, 2020, 26, 1877-1885. | 3.2 | 67 |
| 36 | Integrative Molecular Characterization of Resistance to Neoadjuvant Chemoradiation in Rectal Cancer. Clinical Cancer Research, 2019, 25, 5561-5571. | 3.2 | 64 |

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|----|--|-----|-----------|
| 37 | Brigatinib in Patients With Alectinib-Refractory ALK-Positive NSCLC. Journal of Thoracic Oncology, 2018, 13, 1530-1538. | 0.5 | 62 |
| 38 | Spectrum of Mechanisms of Resistance to Crizotinib and Lorlatinib in ⟨i⟩ROS1⟨/i⟩ Fusion–Positive Lung Cancer. Clinical Cancer Research, 2021, 27, 2899-2909. | 3.2 | 62 |
| 39 | A diagnostic algorithm to distinguish desmoplastic from spindle cell melanoma. Modern Pathology, 2014, 27, 524-534. | 2.9 | 61 |
| 40 | Human and mouse trigeminal ganglia cell atlas implicates multiple cell types in migraine. Neuron, 2022, 110, 1806-1821.e8. | 3.8 | 61 |
| 41 | The Amount of Bifidobacterium Genus in Colorectal Carcinoma Tissue in Relation to Tumor Characteristics and Clinical Outcome. American Journal of Pathology, 2018, 188, 2839-2852. | 1.9 | 51 |
| 42 | Impact of ALK Rearrangement on Venous and Arterial Thrombotic Risk in NSCLC. Journal of Thoracic Oncology, 2020, 15, 1497-1506. | 0.5 | 46 |
| 43 | Cell-Free HPV DNA Provides an Accurate and Rapid Diagnosis of HPV-Associated Head and Neck Cancer. Clinical Cancer Research, 2022, 28, 719-727. | 3.2 | 46 |
| 44 | <i>SOCS1</i> Mutation Subtypes Predict Divergent Outcomes in Diffuse Large B-Cell Lymphoma (DLBCL) Patients. Oncotarget, 2013, 4, 35-47. | 0.8 | 44 |
| 45 | Odontoblast TRPC5 channels signal cold pain in teeth. Science Advances, 2021, 7, . | 4.7 | 42 |
| 46 | Recent advances in the histological and molecular classification of endometrial stromal neoplasms. Virchows Archiv Fur Pathologische Anatomie Und Physiologie Und Fur Klinische Medizin, 2018, 473, 665-678. | 1.4 | 41 |
| 47 | Artificial intelligence and pathology: From principles to practice and future applications in histomorphology and molecular profiling. Seminars in Cancer Biology, 2022, 84, 129-143. | 4.3 | 41 |
| 48 | Genotype-targeted local therapy of glioma. Proceedings of the National Academy of Sciences of the United States of America, 2018, 115, E8388-E8394. | 3.3 | 40 |
| 49 | Allelic Ratio of <i>KRAS</i> Mutations in Pancreatic Cancer. Oncologist, 2015, 20, e8-e9. | 1.9 | 36 |
| 50 | Small cell transformation of ROS1 fusion-positive lung cancer resistant to ROS1 inhibition. Npj Precision Oncology, 2020, 4, 21. | 2.3 | 36 |
| 51 | Association of <i>Fusobacterium nucleatum</i> with Specific T-cell Subsets in the Colorectal Carcinoma Microenvironment. Clinical Cancer Research, 2021, 27, 2816-2826. | 3.2 | 36 |
| 52 | A Phase 2 Study of Capmatinib in Patients With MET-Altered Lung Cancer Previously Treated With a MET Inhibitor. Journal of Thoracic Oncology, 2021, 16, 850-859. | 0.5 | 35 |
| 53 | Presymptomatic Transmission of Severe Acute Respiratory Syndrome Coronavirus 2 Among Residents and Staff at a Skilled Nursing Facility: Results of Real-time Polymerase Chain Reaction and Serologic Testing. Clinical Infectious Diseases, 2021, 72, 686-689. | 2.9 | 34 |
| 54 | Allelic ratio of KRAS mutations in pancreatic ductal adenocarcinoma Journal of Clinical Oncology, 2015, 33, 4023-4023. | 0.8 | 32 |

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|----|--|-----|-----------|
| 55 | Tumour budding, poorly differentiated clusters, and T-cell response in colorectal cancer. EBioMedicine, 2020, 57, 102860. | 2.7 | 31 |
| 56 | Circulating Tumor DNA Predicts Pathologic and Clinical Outcomes Following Neoadjuvant Chemoradiation and Surgery for Patients With Locally Advanced Rectal Cancer. JCO Precision Oncology, 2021, 5, 123-132. | 1.5 | 30 |
| 57 | In chordoma, metastasis, recurrences, Ki-67 index, and a matrix-poor phenotype are associated with patients' shorter overall survival. European Spine Journal, 2016, 25, 4016-4024. | 1.0 | 28 |
| 58 | Novel and established EWSR1 gene fusions and associations identified by next-generation sequencing and fluorescence in-situ hybridization. Human Pathology, 2019, 93, 65-73. | 1.1 | 27 |
| 59 | Clinicopathologic and Imaging Features of Non-Small-Cell Lung Cancer with MET Exon 14 Skipping Mutations. Cancers, 2019, 11, 2033. | 1.7 | 26 |
| 60 | Suppressor of cytokine signaling 1gene mutation status as a prognostic biomarker in classical Hodgkin lymphoma. Oncotarget, 2015, 6, 29097-29110. | 0.8 | 26 |
| 61 | Financially effective test algorithm to identify an aggressive, EGFR-amplified variant of IDH-wildtype, lower-grade diffuse glioma. Neuro-Oncology, 2019, 21, 596-605. | 0.6 | 25 |
| 62 | Response to RET-Specific Therapy in <i>RET</i> Fusion-Positive Anaplastic Thyroid Carcinoma. Thyroid, 2020, 30, 1384-1389. | 2.4 | 25 |
| 63 | Response to the Combination of Osimertinib and Trametinib in a Patient With EGFR-Mutant NSCLC Harboring an Acquired BRAF Fusion. Journal of Thoracic Oncology, 2019, 14, e226-e228. | 0.5 | 24 |
| 64 | Clinicopathological and molecular features of SF3B1-mutated myeloproliferative neoplasms. Human Pathology, $2019, 86, 1-11$. | 1.1 | 24 |
| 65 | Pan-sarcoma genomic analysis of KMT2A rearrangements reveals distinct subtypes defined by YAP1–KMT2A–YAP1 and VIM–KMT2A fusions. Modern Pathology, 2020, 33, 2307-2317. | 2.9 | 24 |
| 66 | Colorectal cancer in Crohn's colitis is comparable to sporadic colorectal cancer. International Journal of Colorectal Disease, 2016, 31, 973-982. | 1.0 | 23 |
| 67 | Osteoblast-Specific Krm2 Overexpression and Lrp5 Deficiency Have Different Effects on Fracture Healing in Mice. PLoS ONE, 2014, 9, e103250. | 1.1 | 21 |
| 68 | Computed Tomography Imaging Features and Distribution of Metastases in ROS1-rearranged Non–Small-cell Lung Cancer. Clinical Lung Cancer, 2020, 21, 153-159.e3. | 1.1 | 20 |
| 69 | Targeted Informatics for Optimal Detection, Characterization, and Quantification of FLT3 Internal Tandem Duplications Across Multiple Next-Generation Sequencing Platforms. Journal of Molecular Diagnostics, 2020, 22, 1162-1178. | 1.2 | 20 |
| 70 | Clinical and Imaging Features of Non-Small Cell Lung Cancer with G12C KRAS Mutation. Cancers, 2021, 13, 3572. | 1.7 | 19 |
| 71 | A Regulatory Science Initiative to Harmonize and Standardize Digital Pathology and Machine Learning Processes to Speed up Clinical Innovation to Patients. Journal of Pathology Informatics, 2020, 11, 22. | 0.8 | 19 |
| 72 | Development of oil-based gels as versatile drug delivery systems for pediatric applications. Science Advances, 2022, 8, . | 4.7 | 19 |

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|----|--|-----|-----------|
| 73 | Clinically Integrated Molecular Diagnostics in Adenoid Cystic Carcinoma. Oncologist, 2019, 24, 1356-1367. | 1.9 | 18 |
| 74 | Immune cell profiles in the tumor microenvironment of early-onset, intermediate-onset, and later-onset colorectal cancer. Cancer Immunology, Immunotherapy, 2022, 71, 933-942. | 2.0 | 18 |
| 75 | Clinical Utility of Rapid EGFR Genotyping in Advanced Lung Cancer. JCO Precision Oncology, 2018, 2018, 1-13. | 1.5 | 17 |
| 76 | Heparinâ€Coated Albumin Nanoparticles for Drug Combination in Targeting Inflamed Intestine. Advanced Healthcare Materials, 2020, 9, e2000536. | 3.9 | 17 |
| 77 | Resistance to lorlatinib in <i>ROS1</i> fusion-positive non-small cell lung cancer Journal of Clinical Oncology, 2020, 38, 9611-9611. | 0.8 | 17 |
| 78 | Enrichment of <i>HER2</i> Amplification in Brain Metastases from Primary Gastrointestinal Malignancies. Oncologist, 2019, 24, 193-201. | 1.9 | 16 |
| 79 | Health Care Infrastructure for Financially Sustainable Clinical Genomics. Journal of Molecular Diagnostics, 2016, 18, 697-706. | 1.2 | 15 |
| 80 | Clinical Validation of a Cell-Free DNA Gene Panel. Journal of Molecular Diagnostics, 2019, 21, 632-645. | 1.2 | 15 |
| 81 | Highly Multiplexed Fluorescence in Situ Hybridization for in Situ Genomics. Journal of Molecular Diagnostics, 2019, 21, 390-407. | 1.2 | 15 |
| 82 | Expression and clinical significance of MAGE and NY-ESO-1 cancer-testis antigens in adenoid cystic carcinoma of the head and neck. Head and Neck, 2016, 38, 1008-1016. | 0.9 | 14 |
| 83 | Artificial Intelligence Approach for Variant Reporting. JCO Clinical Cancer Informatics, 2018, 2, 1-13. | 1.0 | 13 |
| 84 | A rapid genotyping panel for detection of primary central nervous system lymphoma. Blood, 2021, 138, 382-386. | 0.6 | 13 |
| 85 | Ultra-rapid drug delivery in the oral cavity using ultrasound. Journal of Controlled Release, 2019, 304, 1-6. | 4.8 | 12 |
| 86 | Identification of Somatically Acquired <i>BRCA1/2</i> Mutations by cfDNA Analysis in Patients with Metastatic Breast Cancer. Clinical Cancer Research, 2020, 26, 4852-4862. | 3.2 | 12 |
| 87 | Amyloid precursor protein-fragments-containing inclusions in cardiomyocytes with basophilic degeneration and its association with cerebral amyloid angiopathy and myocardial fibrosis. Scientific Reports, 2018, 8, 16594. | 1.6 | 11 |
| 88 | National Maintenance Cost for Precision Diagnostics Under the Verifying Accurate Leading-Edge In Vitro Clinical Test Development (VALID) Act of 2020. JCO Oncology Practice, 2021, 17, e1763-e1773. | 1.4 | 11 |
| 89 | Laboratory-Developed Tests in the New European Union 2017/746 Regulation: Opportunities and Risks. Clinical Chemistry, 2021, 68, 40-42. | 1.5 | 11 |
| 90 | Nextâ€generation sequencing in the evaluation of biliary strictures in patients with primary sclerosing cholangitis. Cancer Cytopathology, 2022, 130, 215-230. | 1.4 | 11 |

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| 91 | Tumor Tissue- versus Plasma-based Genotyping for Selection of Matched Therapy and Impact on Clinical Outcomes in Patients with Metastatic Breast Cancer. Clinical Cancer Research, 2021, 27, 3404-3413. | 3.2 | 10 |
| 92 | Remote Fingerstick Blood Collection for Severe Acute Respiratory Syndrome Coronavirus 2 (SARS-CoV-2) Antibody Testing. Archives of Pathology and Laboratory Medicine, 2021, 145, 415-418. | 1.2 | 10 |
| 93 | Molecular Characterization of Mesothelioma: Impact of Histologic Type and Site of Origin on Molecular Landscape. JCO Precision Oncology, 2022, , . | 1.5 | 10 |
| 94 | <i>KIF13B-NRG1</i> Gene Fusion and <i>KRAS</i> Amplification in a Case of Natural Progression of Lung Cancer. International Journal of Surgical Pathology, 2017, 25, 238-240. | 0.4 | 9 |
| 95 | Circulating Tumor DNA Identifies EGFR Coamplification as a Mechanism of Resistance to Crizotinib in a Patient with Advanced MET-Amplified Lung Adenocarcinoma. Journal of Thoracic Oncology, 2017, 12, e155-e157. | 0.5 | 9 |
| 96 | Expediting Comprehensive Molecular Analysis to Optimize Initial Treatment of Lung Cancer Patients With Minimal Smoking History. Journal of Thoracic Oncology, 2019, 14, 835-843. | 0.5 | 9 |
| 97 | Management of disseminated intravascular coagulation in a patient with hepatic angiosarcoma. Medicine (United States), 2018, 97, e13321. | 0.4 | 8 |
| 98 | Smoking Status at Diagnosis and Colorectal Cancer Prognosis According to Tumor Lymphocytic Reaction. JNCI Cancer Spectrum, 2020, 4, pkaa040. | 1.4 | 8 |
| 99 | Locally Recurrent Secretory Carcinoma of the Breast with <i>NTRK3</i> Gene Fusion. Oncologist, 2021, 26, 818-824. | 1.9 | 8 |
| 100 | Constitutively Active STAT6 Represses BCL6 in Primary Mediastinal B Cell Lymphoma Blood, 2012, 120, 2417-2417. | 0.6 | 8 |
| 101 | Implementing Keytruda/Pembrolizumab Testing in Clinical Practice. Oncologist, 2018, 23, 647-649. | 1.9 | 7 |
| 102 | The natural history of fibroblast growth factor receptor (FGFR)-altered cholangiocarcinoma (CCA) Journal of Clinical Oncology, 2020, 38, e16686-e16686. | 0.8 | 7 |
| 103 | Diagnostic Value of MAML2 Rearrangements in Mucoepidermoid Carcinoma. International Journal of Molecular Sciences, 2022, 23, 4322. | 1.8 | 7 |
| 104 | Development of a qualitative real-time RT-PCR assay for the detection of SARS-CoV-2: a guide and case study in setting up an emergency-use, laboratory-developed molecular microbiological assay. Journal of Clinical Pathology, 2021, 74, 496-503. | 1.0 | 5 |
| 105 | t(4;12)(q12;p13) ETV6-rearranged AML without eosinophilia does not involve PDGFRA: relevance for imatinib insensitivity. Blood Advances, 2022, 6, 818-827. | 2.5 | 5 |
| 106 | Biopanel identifies expression status of targetable proteins in sinonasal melanoma. Personalized Medicine, 2016, 13, 291-301. | 0.8 | 4 |
| 107 | Role of imaging biomarkers in mutation-driven non-small cell lung cancer. World Journal of Clinical Oncology, 2020, 11, 412-427. | 0.9 | 4 |
| 108 | Clinical utility of a protein-based oncopanel in patients with end-stage head and neck cancer. Immunotherapy, 2019, 11, 1193-1203. | 1.0 | 3 |

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|-----|---|------|-----------|
| 109 | PAX8-positive Biphasic Synovial Sarcoma Expressing Hormonal Receptors. Applied Immunohistochemistry and Molecular Morphology, 2019, 27, e71-e74. | 0.6 | 3 |
| 110 | <i>MET</i> D1228N and D1246N are the Same Resistance Mutation in <i>MET</i> Exon 14 Skipping. Oncologist, 2021, 26, e2297-e2301. | 1.9 | 3 |
| 111 | Aneurysmal bone cyst with an unusual clinical presentation and a novel <scp><i>VDR</i>â€<i>USP6</i></scp> fusion. Genes Chromosomes and Cancer, 2021, 60, 833-836. | 1.5 | 3 |
| 112 | Temporary Regulatory Deviations and the Coronavirus Disease 2019 (COVID-19) PCR Labeling Update Study Indicate What Laboratory-Developed Test Regulation by the US Food and Drug Administration (FDA) Could Look Like. Journal of Molecular Diagnostics, 2021, 23, 1207-1217. | 1.2 | 3 |
| 113 | Detecting predictive androgen receptor modifications in circulating prostate cancer cells Journal of Clinical Oncology, 2015, 33, 5067-5067. | 0.8 | 3 |
| 114 | Case 35-2016. New England Journal of Medicine, 2016, 375, 1983-1991. | 13.9 | 2 |
| 115 | MET Amplification in Esophageal Squamous Carcinoma. International Journal of Surgical Pathology, 2018, 26, 731-732. | 0.4 | 2 |
| 116 | Personalized Diagnostic Workflows: The Next Wave of Precision Medicine in NSCLC. Journal of Thoracic Oncology, 2020, 15, 888-890. | 0.5 | 2 |
| 117 | Observed progression from melanosis with melanocyte hyperplasia to sinonasal melanoma with distant metastasis and a unique genetic rearrangement. Journal of Cutaneous Pathology, 2021, 48, 948-953. | 0.7 | 2 |
| 118 | Do not sell regulatory science short. Nature Medicine, 2021, 27, 573-574. | 15.2 | 2 |
| 119 | Long-term efficacy and outcomes with sequential crizotinib followed by alectinib in ALK+ NSCLC Journal of Clinical Oncology, 2018, 36, 9093-9093. | 0.8 | 2 |
| 120 | Case 10-2017 — A 6-Month-Old Boy with Gastrointestinal Bleeding and Abdominal Pain. New England Journal of Medicine, 2017, 376, 1269-1277. | 13.9 | 1 |
| 121 | Calcitonin receptor-like receptor (CLR), receptor activity-modifying protein 1 (RAMP1), and calcitonin gene-related peptide (CGRP) immunoreactivity in the rat trigeminovascular system: Differences between peripheral and central CGRP receptor distribution. Journal of Comparative Neurology, 2008, 507, spc1-spc1. | 0.9 | 0 |
| 122 | Calcitonin receptor-like receptor (CLR), receptor activity-modifying protein 1 (RAMP1), and calcitonin gene-related peptide (CGRP) immunoreactivity in the rat trigeminovascular system: Differences between peripheral and central CGRP receptor distribution. Journal of Comparative Neurology, 2008, 507, spc1-spc1. | 0.9 | 0 |
| 123 | Massive hepatomegaly and involvement by Janus kinase 2-positive myeloproliferative neoplasm. Hepatology, 2010, 52, 1855-1856. | 3.6 | 0 |
| 124 | Ring Around the Roses. International Journal of Surgical Pathology, 2011, 19, 194-195. | 0.4 | 0 |
| 125 | HCP-12IMPROVING THE EFFICIENCY OF MOLECULAR TESTING FOR EXPEDITED BRAIN TUMOR PATIENT MANAGEMENT AND CLINICAL TRIAL ENROLLMENT. Neuro-Oncology, 2015, 17, v103.4-v104. | 0.6 | 0 |
| 126 | <i>Silencer of Cytokine Signaling 1</i> gene is not hypermethylated in diffuse large B ell lymphoma. British Journal of Haematology, 2017, 179, 158-160. | 1.2 | 0 |

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|-----|--|-----|-----------|
| 127 | Two In Cis Variants—Two Worlds Apart. Oncologist, 2021, 26, 997-999. | 1.9 | О |
| 128 | SOCS1 Mutation Subtypes Predict Divergent Outcomes in DLBCL Patients. Blood, 2012, 120, 419-419. | 0.6 | 0 |
| 129 | Absence Of BRAF and KRAS Hotspot Mutations In Primary Mediastinal and Other Diffuse Large B-Cell Lymphoma. Blood, 2013, 122, 4325-4325. | 0.6 | O |
| 130 | AST/GOT1 expression status in primary resection specimen as a prognostic biomarker in human pancreatic ductal adenocarcinoma (PDAC) Journal of Clinical Oncology, 2014, 32, e15245-e15245. | 0.8 | 0 |
| 131 | Clinical characteristics and treatment outcomes of patients with metastatic, MET-amplified esophagogastric cancers Journal of Clinical Oncology, 2015, 33, 4043-4043. | 0.8 | 0 |
| 132 | BRAF-mutant non-small cell lung cancer (NSCLC): Patient (pt) characteristics and outcomes by class of mutation Journal of Clinical Oncology, 2018, 36, 9045-9045. | 0.8 | 0 |
| 133 | Frequency and feasibility of detecting FGFR mRNA expression in archival samples of patients with cholangiocarcinoma (CCA) Journal of Clinical Oncology, 2019, 37, 281-281. | 0.8 | 0 |
| 134 | An artificial intelligence approach to variant calling of ALK resistance mutations Journal of Clinical Oncology, 2019, 37, 3079-3079. | 0.8 | 0 |
| 135 | The validity of VALID act: Cost modeling cancer diagnostics regulation by the FDA Journal of Clinical Oncology, 2020, 38, e14124-e14124. | 0.8 | 0 |
| 136 | BIOM-54. A RAPID GENOTYPING PANEL FOR SENSITIVE AND SPECIFIC SEGREGATION OF CNS PATHOLOGIES. Neuro-Oncology, 2020, 22, ii13-ii13. | 0.6 | 0 |
| 137 | Abstract P3-09-11: Clinical characteristics associated with <i>BRCA1/2 < /i> mutations identified on routine tumor tissue genotyping in metastatic breast cancer. Cancer Research, 2022, 82, P3-09-11-P3-09-11.</i> | 0.4 | 0 |
| 138 | Clinicopathologic characteristics and outcomes for patients with <i>KRAS</i> G12D-mutant non-small cell lung cancer (NSCLC) Journal of Clinical Oncology, 2022, 40, e21024-e21024. | 0.8 | 0 |
| 139 | Abstract 5248: CDK4/6 inhibition (CDK4/6i) is effective in the real-world setting for hormone receptor-positive metastatic breast cancer (HR+ MBC) with <i>ESR1</i> mutations and fusions. Cancer Research, 2022, 82, 5248-5248. | 0.4 | 0 |
| 140 | Abstract 4100: Developmental deconvolution for classification of cancer origin. Cancer Research, 2022, 82, 4100-4100. | 0.4 | 0 |