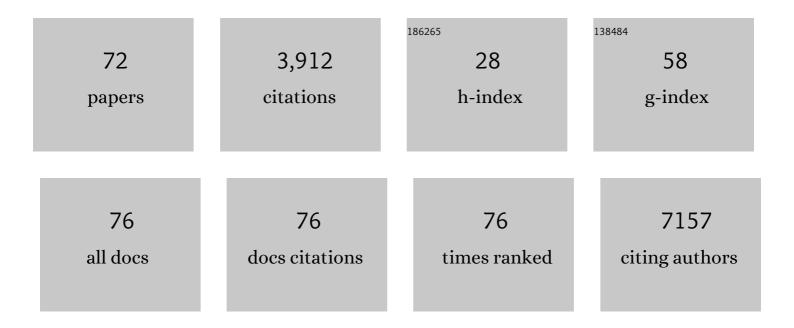
David Horst

List of Publications by Year in descending order

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DAVID HODST

#	Article	IF	CITATIONS
1	Acute myeloid leukemia: negative prognostic impact of early blast persistence can be in part overcome by a later remission prior to post-induction therapy. Haematologica, 2022, 107, 1773-1785.	3.5	3
2	Comparison of risk assessment in 1652 early ER positive, HER2 negative breast cancer in a real-world data set: classical pathological parameters vs. 12-gene molecular assay (EndoPredict). Breast Cancer Research and Treatment, 2022, 191, 327-333.	2.5	0
3	The singleâ€cell transcriptional landscape of lung carcinoid tumors. International Journal of Cancer, 2022, 150, 2058-2071.	5.1	7
4	DNA methylation reveals distinct cells of origin for pancreatic neuroendocrine carcinomas and pancreatic neuroendocrine tumors. Genome Medicine, 2022, 14, 24.	8.2	12
5	Organ manifestations of COVID-19: what have we learned so far (not only) from autopsies?. Virchows Archiv Fur Pathologische Anatomie Und Physiologie Und Fur Klinische Medizin, 2022, 481, 139-159.	2.8	28
6	Combined miRNA and SERS urine liquid biopsy for the point-of-care diagnosis and molecular stratification of bladder cancer. Molecular Medicine, 2022, 28, 39.	4.4	26
7	First report from the German COVID-19 autopsy registry. Lancet Regional Health - Europe, The, 2022, 15, 100330.	5.6	33
8	Targeting non-coding RNAs to overcome cancer therapy resistance. Signal Transduction and Targeted Therapy, 2022, 7, 121.	17.1	114
9	Archival influenza virus genomes from Europe reveal genomic variability during the 1918 pandemic. Nature Communications, 2022, 13, 2314.	12.8	25
10	AURKA is a prognostic biomarker for good overall survival in stage II colorectal cancer patients. Pathology Research and Practice, 2022, 235, 153936.	2.3	3
11	Human lungs show limited permissiveness for SARS-CoV-2 due to scarce ACE2 levels but virus-induced expansion of inflammatory macrophages. European Respiratory Journal, 2022, 60, 2102725.	6.7	21
12	Negative hyperselection for mutations associated with anti-EGFR antibody resistance in <i>RAS</i> wildtype metastatic colorectal cancer (mCRC): Evaluation of the PANAMA trial (AIO-KRK-0212,) Tj ETQq0 0 0 rgBT Oncology, 2022, 40, 3536-3536.	/Oyerlock 1.0	10 Tf 50 30
13	Association of proton pump inhibitor use with survival outcomes in cancer patients treated with immune checkpoint inhibitors: a systematic review and meta-analysis. Therapeutic Advances in Medical Oncology, 2022, 14, 175883592211117.	3.2	12
14	Consensus molecular subtypes (CMS) as prognostic and predictive biomarkers of panitumumab (Pmab), fluorouracil and folinic acid (FU/FA) or FU/FA maintenance therapy following Pmab-FOLFOX induction in <i>RAS</i> wildtype metastatic colorectal cancer (mCRC): PANAMA trial (AIO-KRK-0212) Journal of Clinical Oncology, 2022, 40, 3537-3537.	1.6	0
15	Olfactory transmucosal SARS-CoV-2 invasion as a port of central nervous system entry in individuals with COVID-19. Nature Neuroscience, 2021, 24, 168-175.	14.8	991
16	Collapse induration of alveoli is an ultrastructural finding in a COVID-19 patient. European Respiratory Journal, 2021, 57, 2004165.	6.7	18
17	Causes of death and comorbidities in hospitalized patients with COVID-19. Scientific Reports, 2021, 11, 4263.	3.3	272
18	B cell depletion and signs of sepsis-acquired immunodeficiency in bone marrow and spleen of COVID-19 deceased. International Journal of Infectious Diseases, 2021, 103, 628-635.	3.3	11

DAVID HORST

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19	Recurrence of Hepatocellular Carcinoma After Liver Transplantation is Associated with Episodes of Acute Rejections. Journal of Hepatocellular Carcinoma, 2021, Volume 8, 133-143.	3.7	10
20	Therapeutic and prognostic implications of NOTCH and MAPK signaling in bladder cancer. Cancer Science, 2021, 112, 1987-1996.	3.9	16
21	Classification of Molecular Subtypes of High-Grade Serous Ovarian Cancer by MALDI-Imaging. Cancers, 2021, 13, 1512.	3.7	14
22	Classification of molecular subtypes of high-grade serous ovarian cancer by MALDI-Imaging Journal of Clinical Oncology, 2021, 39, e17544-e17544.	1.6	0
23	Maintenance therapy with 5-fluoruracil/leucovorin (5FU/LV) plus panitumumab (pmab) or 5FU/LV alone in RAS wildtype (WT) metastatic colorectal cancer (mCRC) - the PANAMA trial (AIO KRK 0212) Journal of Clinical Oncology, 2021, 39, 3503-3503.	1.6	5
24	An in-depth analysis of the mitochondrial phylogenetic landscape of Cambodia. Scientific Reports, 2021, 11, 10816.	3.3	8
25	Donor-Specific Antibodies Against Donor Human Leukocyte Antigen are Associated with Graft Inflammation but Not with Fibrosis Long-Term After Liver Transplantation: An Analysis of Protocol Biopsies. Journal of Inflammation Research, 2021, Volume 14, 2697-2712.	3.5	5
26	Status quo of ALK testing in lung cancer: results of an EQA scheme based on in-situ hybridization, immunohistochemistry, and RNA/DNA sequencing. Virchows Archiv Fur Pathologische Anatomie Und Physiologie Und Fur Klinische Medizin, 2021, 479, 247-255.	2.8	5
27	COVID-19: Autopsy findings in six patients between 26 and 46 years of age. International Journal of Infectious Diseases, 2021, 108, 274-281.	3.3	11
28	Evidence for a thromboembolic pathogenesis of lung cavitations in severely ill COVID-19 patients. Scientific Reports, 2021, 11, 16039.	3.3	11
29	Mitogenâ€activated protein kinase activity drives cell trajectories in colorectal cancer. EMBO Molecular Medicine, 2021, 13, e14123.	6.9	47
30	COVID-19: a fatal case of acute liver failure associated with SARS-CoV-2 infection in pre-existing liver cirrhosis. BMC Infectious Diseases, 2021, 21, 901.	2.9	3
31	Single-cell RNA sequencing reveals distinct tumor microenvironmental patterns in lung adenocarcinoma. Oncogene, 2021, 40, 6748-6758.	5.9	70
32	SARS-CoV-2 infection triggers profibrotic macrophage responses and lung fibrosis. Cell, 2021, 184, 6243-6261.e27.	28.9	277
33	Papillary vs clear cell renal cell carcinoma. Differentiation and grading by iodine concentration using DECT—correlation with microvascular density. European Radiology, 2020, 30, 1-10.	4.5	57
34	Testing <i>NTRK</i> testing: Wet″ab and in silico comparison of RNAâ€based targeted sequencing assays. Genes Chromosomes and Cancer, 2020, 59, 178-188.	2.8	52
35	EGFR activity addiction facilitates anti-ERBB based combination treatment of squamous bladder cancer. Oncogene, 2020, 39, 6856-6870.	5.9	31
36	SFPQ Depletion Is Synthetically Lethal with BRAFV600E in Colorectal Cancer Cells. Cell Reports, 2020, 32, 108184.	6.4	19

DAVID HORST

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37	Discovery of Prognostic Markers for Early-Stage High-Grade Serous Ovarian Cancer by Maldi-Imaging. Cancers, 2020, 12, 2000.	3.7	12
38	Ageâ€dependent performance of <scp><i>BRAF</i></scp> mutation testing in Lynch syndrome diagnostics. International Journal of Cancer, 2020, 147, 2801-2810.	5.1	17
39	Standardization of Reporting Criteria for Lung Pathology in SARS-CoV-2–infected Hamsters: What Matters?. American Journal of Respiratory Cell and Molecular Biology, 2020, 63, 856-859.	2.9	62
40	Malignant transformation and genetic alterations are uncoupled in early colorectal cancer progression. BMC Biology, 2020, 18, 116.	3.8	16
41	The majority of β-catenin mutations in colorectal cancer is homozygous. BMC Cancer, 2020, 20, 1038.	2.6	25
42	Measles virus and rinderpest virus divergence dated to the sixth century BCE. Science, 2020, 368, 1367-1370.	12.6	102
43	Harmonization and Standardization of Panel-Based Tumor Mutational Burden Measurement: Real-World Results and Recommendations ofÂtheÂQuality in Pathology Study. Journal of Thoracic Oncology, 2020, 15, 1177-1189.	1.1	81
44	Reduced replication origin licensing selectively kills KRAS-mutant colorectal cancer cells via mitotic catastrophe. Cell Death and Disease, 2020, 11, 499.	6.3	4
45	Glycochenodeoxycholate Promotes Liver Fibrosis in Mice with Hepatocellular Cholestasis. Cells, 2020, 9, 281.	4.1	23
46	<scp>NTRK</scp> testing: First results of the <scp>QuiPâ€EQA</scp> scheme and a comprehensive map of <scp><i>NTRK</i></scp> fusion variants and their diagnostic coverage by targeted <scp>RNA</scp> â€based <scp>NGS</scp> assays. Genes Chromosomes and Cancer, 2020, 59, 445-453.	2.8	27
47	Characterization of a p53/miR-34a/CSF1R/STAT3 Feedback Loop in Colorectal Cancer. Cellular and Molecular Gastroenterology and Hepatology, 2020, 10, 391-418.	4.5	64
48	Pancreatic ductal adenocarcinoma progression is restrained by stromal matrix. Journal of Clinical Investigation, 2020, 130, 4704-4709.	8.2	80
49	Elucidating resistance mechanism to PARP inhibitors for the development of novel therapeutic approaches in high-grade serous ovarian cancer Journal of Clinical Oncology, 2020, 38, 6078-6078.	1.6	0
50	Next generation sequencing of lung adenocarcinoma subtypes with intestinal differentiation reveals distinct molecular signatures associated with histomorphology and therapeutic options. Lung Cancer, 2019, 138, 43-51.	2.0	24
51	Ex vivo tissue slice culture system to measure drug-response rates of hepatic metastatic colorectal cancer. BMC Cancer, 2019, 19, 1030.	2.6	31
52	DNA methylation profiling reliably distinguishes pulmonary enteric adenocarcinoma from metastatic colorectal cancer. Modern Pathology, 2019, 32, 855-865.	5.5	36
53	InÂvivo effects of chemotherapy on oncogenic pathways in colorectal cancer. Cancer Science, 2019, 110, 2529-2539.	3.9	13
54	Prognostic value and association with epithelial-mesenchymal transition and molecular subtypes of the proteoglycan biglycan in advanced bladder cancer. Urologic Oncology: Seminars and Original Investigations, 2019, 37, 530.e9-530.e18.	1.6	29

DAVID HORST

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55	The efficacy of treatment options for patients with gastric cancer and peritoneal metastasis. Gastric Cancer, 2019, 22, 1226-1237.	5.3	36
56	Urinary Calprotectin loses specificity as tumour marker due to sterile leukocyturia associated with bladder cancer. PLoS ONE, 2019, 14, e0213549.	2.5	4
57	Clinical Evidence on the Interaction Between MLK4, KRAS and Microsatellite Instability to Determine the Prognosis of Early-Stage Colorectal Carcinoma. Cellular Physiology and Biochemistry, 2019, 53, 820-831.	1.6	0
58	Progression of urothelial carcinoma in situ of the urinary bladder: a switch from luminal to basal phenotype and related therapeutic implications. Virchows Archiv Fur Pathologische Anatomie Und Physiologie Und Fur Klinische Medizin, 2018, 472, 749-758.	2.8	43
59	Combined Inactivation of TP53 and MIR34A Promotes Colorectal Cancer Development and Progression in Mice Via Increasing Levels of IL6R and PAI1. Gastroenterology, 2018, 155, 1868-1882.	1.3	39
60	Targeting tumor cell plasticity by combined inhibition of NOTCH and MAPK signaling in colon cancer. Journal of Experimental Medicine, 2018, 215, 1693-1708.	8.5	31
61	Mitophagy in Intestinal Epithelial Cells Triggers Adaptive Immunity during Tumorigenesis. Cell, 2018, 174, 88-101.e16.	28.9	93
62	Oncogenic Effects of High MAPK Activity in Colorectal Cancer Mark Progenitor Cells and Persist Irrespective of RAS Mutations. Cancer Research, 2017, 77, 1763-1774.	0.9	58
63	Antagonistic Effects of p53 and HIF1A on microRNA-34a Regulation of PPP1R11 and STAT3 and Hypoxia-induced Epithelial to Mesenchymal Transition in Colorectal Cancer Cells. Gastroenterology, 2017, 153, 505-520.	1.3	127
64	Transcriptional Regulator CNOT3 Defines an Aggressive Colorectal Cancer Subtype. Cancer Research, 2017, 77, 766-779.	0.9	21
65	Myeloid Cell-Derived Reactive Oxygen Species Induce Epithelial Mutagenesis. Cancer Cell, 2017, 32, 869-883.e5.	16.8	232
66	Multicolor lineage tracing reveals clonal architecture and dynamics in colon cancer. Nature Communications, 2017, 8, 1406.	12.8	46
67	Pan-cancer EMT-signature identifies RBM47 down-regulation during colorectal cancer progression. Scientific Reports, 2017, 7, 4687.	3.3	77
68	Desmogleins as prognostic biomarkers in resected pancreatic ductal adenocarcinoma. British Journal of Cancer, 2015, 113, 1460-1466.	6.4	25
69	Colorectal Cancers Mimic Structural Organization of Normal Colonic Crypts. PLoS ONE, 2014, 9, e104284.	2.5	21
70	Evidence for a role of E-cadherin in suppressing liver carcinogenesis in mice and men. Carcinogenesis, 2014, 35, 1855-1862.	2.8	28
71	Differential WNT Activity in Colorectal Cancer Confers Limited Tumorigenic Potential and Is Regulated by MAPK Signaling. Cancer Research, 2012, 72, 1547-1556.	0.9	108
72	Requirement of the Epithelium-specific Ets Transcription Factor Spdef for Mucous Gland Cell Function in the Gastric Antrum. Journal of Biological Chemistry, 2010, 285, 35047-35055.	3.4	42