

Jonathan A Nowak

List of Publications by Year in descending order

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Version: 2024-02-01

50
papers

3,831
citations

279701

23
h-index

243529

44
g-index

51
all docs

51
docs citations

51
times ranked

6746
citing authors

#	ARTICLE	IF	CITATIONS
1	Smoking and Incidence of Colorectal Cancer Subclassified by Tumor-Associated Macrophage Infiltrates. <i>Journal of the National Cancer Institute</i> , 2022, 114, 68-77.	3.0	17
2	Coffee Intake of Colorectal Cancer Patients and Prognosis According to Histopathologic Lymphocytic Reaction and T-Cell Infiltrates. <i>Mayo Clinic Proceedings</i> , 2022, 97, 124-133.	1.4	3
3	Desmoplastic Reaction, Immune Cell Response, and Prognosis in Colorectal Cancer. <i>Frontiers in Immunology</i> , 2022, 13, 840198.	2.2	9
4	Spatial Organization and Prognostic Significance of NK and NKT-like Cells via Multimarker Analysis of the Colorectal Cancer Microenvironment. <i>Cancer Immunology Research</i> , 2022, 10, 215-227.	1.6	23
5	Prognostic significance of spatial and density analysis of T lymphocytes in colorectal cancer. <i>British Journal of Cancer</i> , 2022, 127, 514-523.	2.9	14
6	Smoking and colorectal cancer survival in relation to tumor LINE-1 methylation levels: a prospective cohort study. , 2022, 2, .		0
7	The Prognostic Role of Macrophage Polarization in the Colorectal Cancer Microenvironment. <i>Cancer Immunology Research</i> , 2021, 9, 8-19.	1.6	95
8	Prognostic significance of myeloid immune cells and their spatial distribution in the colorectal cancer microenvironment. , 2021, 9, e002297.		17
9	Tumor Long Interspersed Nucleotide Element-1 (LINE-1) Hypomethylation in Relation to Age of Colorectal Cancer Diagnosis and Prognosis. <i>Cancers</i> , 2021, 13, 2016.	1.7	21
10	Clinical Implications of Pathogenic Germline Variants in Small Intestine Neuroendocrine Tumors (SI-NETs). <i>JCO Precision Oncology</i> , 2021, 5, 808-816.	1.5	7
11	Neoadjuvant Selicrelumab, an Agonist CD40 Antibody, Induces Changes in the Tumor Microenvironment in Patients with Resectable Pancreatic Cancer. <i>Clinical Cancer Research</i> , 2021, 27, 4574-4586.	3.2	82
12	Abstract CT005: T cell inflammation in the tumor microenvironment after agonist CD40 antibody: Clinical and translational results of a neoadjuvant clinical trial. , 2021, , .		0
13	Dairy intake during adolescence and risk of colorectal adenoma later in life. <i>British Journal of Cancer</i> , 2021, 124, 1160-1168.	2.9	11
14	Microenvironment drives cell state, plasticity, and drug response in pancreatic cancer. <i>Cell</i> , 2021, 184, 6119-6137.e26.	13.5	201
15	Germline Sequencing Improves Tumor-Only Sequencing Interpretation in a Precision Genomic Study of Patients With Pediatric Solid Tumor. <i>JCO Precision Oncology</i> , 2021, 5, 1840-1852.	1.5	8
16	Clinical Pan-Cancer Assessment of Mismatch Repair Deficiency Using Tumor-Only, Targeted Next-Generation Sequencing. <i>JCO Precision Oncology</i> , 2020, 4, 1084-1097.	1.5	11
17	Tumour budding, poorly differentiated clusters, and T-cell response in colorectal cancer. <i>EBioMedicine</i> , 2020, 57, 102860.	2.7	31
18	Coffee Intake and Colorectal Cancer Incidence According to T-Cell Response. <i>JNCI Cancer Spectrum</i> , 2020, 4, pkaa068.	1.4	3

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19	<i>ALK</i> rearrangement in a gastrointestinal stromal tumour of the small bowel. <i>Histopathology</i> , 2020, 77, 513-515.	1.6	8
20	An integrated analysis of lymphocytic reaction, tumour molecular characteristics and patient survival in colorectal cancer. <i>British Journal of Cancer</i> , 2020, 122, 1367-1377.	2.9	21
21	Molecular Pathways of Colon Inflammation Induced by Cancer Immunotherapy. <i>Cell</i> , 2020, 182, 655-671.e22.	13.5	259
22	HER2 in Colorectal Carcinoma. <i>Surgical Pathology Clinics</i> , 2020, 13, 485-502.	0.7	24
23	Endocrine-Exocrine Signaling Drives Obesity-Associated Pancreatic Ductal Adenocarcinoma. <i>Cell</i> , 2020, 181, 832-847.e18.	13.5	77
24	DICER1-associated central nervous system sarcoma in children: comprehensive clinicopathologic and genetic analysis of a newly described rare tumor. <i>Modern Pathology</i> , 2020, 33, 1910-1921.	2.9	40
25	Prognostic Significance of Immune Cell Populations Identified by Machine Learning in Colorectal Cancer Using Routine Hematoxylin and Eosin Stained Sections. <i>Clinical Cancer Research</i> , 2020, 26, 4326-4338.	3.2	35
26	Vitamin D receptor agonist paricalcitol plus gemcitabine and nab-paclitaxel in patients with metastatic pancreatic cancer. <i>Journal of Clinical Oncology</i> , 2020, 38, TPS784-TPS784.	0.8	3
27	Insights into Pathogenic Interactions Among Environment, Host, and Tumor at the Crossroads of Molecular Pathology and Epidemiology. <i>Annual Review of Pathology: Mechanisms of Disease</i> , 2019, 14, 83-103.	9.6	169
28	Targeted Cancer Next-Generation Sequencing as a Primary Screening Tool for Microsatellite Instability and Lynch Syndrome in Upper Gastrointestinal Tract Cancers. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2019, 28, 1246-1251.	1.1	18
29	Clinicopathologic Features of Mismatch Repair-Deficient Anaplastic Thyroid Carcinomas. <i>Thyroid</i> , 2019, 29, 666-673.	2.4	24
30	Tissue-Specific Oncogenic Activity of KRASA146T. <i>Cancer Discovery</i> , 2019, 9, 738-755.	7.7	127
31	Smoking and Risk of Colorectal Cancer Sub-Classified by Tumor-Infiltrating T Cells. <i>Journal of the National Cancer Institute</i> , 2019, 111, 42-51.	3.0	30
32	Genetic Mechanisms of Immune Evasion in Colorectal Cancer. <i>Cancer Discovery</i> , 2018, 8, 730-749.	7.7	367
33	Pilot study of serial FLT and FDG-PET/CT imaging to monitor response to neoadjuvant chemoradiotherapy of esophageal adenocarcinoma: correlation with histopathologic response. <i>Annals of Nuclear Medicine</i> , 2018, 32, 165-174.	1.2	9
34	Integrative analysis of exogenous, endogenous, tumour and immune factors for precision medicine. <i>Gut</i> , 2018, 67, 1168-1180.	6.1	139
35	Diets That Promote Colon Inflammation Associate With Risk of Colorectal Carcinomas That Contain <i>Fusobacterium nucleatum</i> . <i>Clinical Gastroenterology and Hepatology</i> , 2018, 16, 1622-1631.e3.	2.4	103
36	Calcium intake and risk of colorectal cancer according to expression status of calcium-sensing receptor (CASR). <i>Gut</i> , 2018, 67, 1475-1483.	6.1	39

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37	Continuity of transcriptomes among colorectal cancer subtypes based on meta-analysis. <i>Genome Biology</i> , 2018, 19, 142.	3.8	20
38	Validation of a targeted next-generation sequencing approach to detect mismatch repair deficiency in colorectal adenocarcinoma. <i>Modern Pathology</i> , 2018, 31, 1882-1890.	2.9	49
39	Night shift work duration and risk of colorectal cancer according to IRS1 and IRS2 expression.. <i>Journal of Clinical Oncology</i> , 2018, 36, 3571-3571.	0.8	0
40	Integration of pharmacology, molecular pathology, and population data science to support precision gastrointestinal oncology. <i>Npj Precision Oncology</i> , 2017, 1, .	2.3	11
41	Detection of Mismatch Repair Deficiency and Microsatellite Instability in Colorectal Adenocarcinoma by Targeted Next-Generation Sequencing. <i>Journal of Molecular Diagnostics</i> , 2017, 19, 84-91.	1.2	126
42	Association of Dietary Patterns With Risk of Colorectal Cancer Subtypes Classified by <i>Fusobacterium nucleatum</i> in Tumor Tissue. <i>JAMA Oncology</i> , 2017, 3, 921.	3.4	243
43	Aspirin Use and Colorectal Cancer Survival According to Tumor CD274 (Programmed Cell Death 1) Tj ETQq1 1 0.784314 rgBT /Overlook 0.8 110	0.8	110
44	Clinical actionability of germline testing in patients with limited colorectal polyps.. <i>Journal of Clinical Oncology</i> , 2017, 35, e13027-e13027.	0.8	0
45	Genomic Correlates of Immune-Cell Infiltrates in Colorectal Carcinoma. <i>Cell Reports</i> , 2016, 15, 857-865.	2.9	671
46	Morphologic correlates of molecular alterations in extrauterine Müllerian carcinomas. <i>Modern Pathology</i> , 2016, 29, 893-903.	2.9	33
47	Molecular Evaluation of Colorectal Adenocarcinoma. <i>Surgical Pathology Clinics</i> , 2016, 9, 427-439.	0.7	16
48	<i>Fusobacterium nucleatum</i> and T Cells in Colorectal Carcinoma. <i>JAMA Oncology</i> , 2015, 1, 653.	3.4	498
49	Impact of a Prospective Review Program for Reference Laboratory Testing Requests. <i>American Journal of Clinical Pathology</i> , 2015, 143, 627-634.	0.4	9
50	Prognostic markers of time to local recurrence and overall survival in early-stage rectal cancer.. <i>Journal of Clinical Oncology</i> , 2013, 31, 473-473.	0.8	0