

Shailesh M Advani

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/3088113/publications.pdf>

Version: 2024-02-01

84
papers

14,742
citations

186265

28
h-index

74163

75
g-index

84
all docs

84
docs citations

84
times ranked

16515
citing authors

#	ARTICLE	IF	CITATIONS
1	Global Burden of Cardiovascular Diseases and Risk Factors, 1990â€“2019. Journal of the American College of Cardiology, 2020, 76, 2982-3021.	2.8	4,468
2	Global burden of 87 risk factors in 204 countries and territories, 1990â€“2019: a systematic analysis for the Global Burden of Disease Study 2019. Lancet, The, 2020, 396, 1223-1249.	13.7	3,928
3	Prevalence and attributable health burden of chronic respiratory diseases, 1990â€“2017: a systematic analysis for the Global Burden of Disease Study 2017. Lancet Respiratory Medicine,the, 2020, 8, 585-596.	10.7	1,049
4	Global age-sex-specific fertility, mortality, healthy life expectancy (HALE), and population estimates in 204 countries and territories, 1950â€“2019: a comprehensive demographic analysis for the Global Burden of Disease Study 2019. Lancet, The, 2020, 396, 1160-1203.	13.7	890
5	Spatial, temporal, and demographic patterns in prevalence of smoking tobacco use and attributable disease burden in 204 countries and territories, 1990â€“2019: a systematic analysis from the Global Burden of Disease Study 2019. Lancet, The, 2021, 397, 2337-2360.	13.7	609
6	Multisystem inflammatory syndrome in children: A systematic review. EClinicalMedicine, 2020, 26, 100527.	7.1	411
7	The global, regional, and national burden of stomach cancer in 195 countries, 1990â€“2017: a systematic analysis for the Global Burden of Disease study 2017. The Lancet Gastroenterology and Hepatology, 2020, 5, 42-54.	8.1	390
8	Measuring universal health coverage based on an index of effective coverage of health services in 204 countries and territories, 1990â€“2019: a systematic analysis for the Global Burden of Disease Study 2019. Lancet, The, 2020, 396, 1250-1284.	13.7	330
9	The global, regional, and national burden of oesophageal cancer and its attributable risk factors in 195 countries and territories, 1990â€“2017: a systematic analysis for the Global Burden of Disease Study 2017. The Lancet Gastroenterology and Hepatology, 2020, 5, 582-597.	8.1	241
10	Classifying Colorectal Cancer by Tumor Location Rather than Sidedness Highlights a Continuum in Mutation Profiles and Consensus Molecular Subtypes. Clinical Cancer Research, 2018, 24, 1062-1072.	7.0	225
11	Global prevalence of mental health problems among healthcare workers during the Covid-19 pandemic: A systematic review and meta-analysis. International Journal of Nursing Studies, 2021, 121, 104002.	5.6	205
12	The global burden of childhood and adolescent cancer in 2017: an analysis of the Global Burden of Disease Study 2017. Lancet Oncology, The, 2019, 20, 1211-1225.	10.7	199
13	Epidemiology and outcomes of COVID-19 in HIV-infected individuals: a systematic review and meta-analysis. Scientific Reports, 2021, 11, 6283.	3.3	189
14	Immuno-genomic landscape of osteosarcoma. Nature Communications, 2020, 11, 1008.	12.8	143
15	Mortality in hospitalized patients with cancer and coronavirus disease 2019: A systematic review and meta-analysis of cohort studies. Cancer, 2021, 127, 1459-1468.	4.1	98
16	Measuring routine childhood vaccination coverage in 204 countries and territories, 1980â€“2019: a systematic analysis for the Global Burden of Disease Study 2020, Release 1. Lancet, The, 2021, 398, 503-521.	13.7	93
17	Global, regional, and national mortality among young people aged 10â€“24 years, 1950â€“2019: a systematic analysis for the Global Burden of Disease Study 2019. Lancet, The, 2021, 398, 1593-1618.	13.7	92
18	Pharmacological management of cachexia in adult cancer patients: a systematic review of clinical trials. BMC Cancer, 2018, 18, 1174.	2.6	89

#	ARTICLE	IF	CITATIONS
19	Use of non-steroidal anti-inflammatory drugs in US adults: changes over time and by demographic. <i>Open Heart</i> , 2017, 4, e000550.	2.3	87
20	Global, regional, and national burden of respiratory tract cancers and associated risk factors from 1990 to 2019: a systematic analysis for the Global Burden of Disease Study 2019. <i>Lancet Respiratory Medicine</i> , 2021, 9, 1030-1049.	10.7	86
21	Association of SMAD4 mutation with patient demographics, tumor characteristics, and clinical outcomes in colorectal cancer. <i>PLoS ONE</i> , 2017, 12, e0173345.	2.5	65
22	Clinical, Pathological, and Molecular Characteristics of CpG Island Methylator Phenotype in Colorectal Cancer: A Systematic Review and Meta-analysis. <i>Translational Oncology</i> , 2018, 11, 1188-1201.	3.7	57
23	Mapping local patterns of childhood overweight and wasting in low- and middle-income countries between 2000 and 2017. <i>Nature Medicine</i> , 2020, 26, 750-759.	30.7	47
24	Gun violence incidence during the COVID-19 pandemic is higher than before the pandemic in the United States. <i>Scientific Reports</i> , 2021, 11, 20654.	3.3	46
25	Regional lymph node involvement and outcomes in appendiceal neuroendocrine tumors: a SEER database analysis. <i>Oncotarget</i> , 2017, 8, 99541-99551.	1.8	41
26	Spatial, temporal, and demographic patterns in prevalence of chewing tobacco use in 204 countries and territories, 1990–2019: a systematic analysis from the Global Burden of Disease Study 2019. <i>Lancet Public Health</i> , 2021, 6, e482-e499.	10.0	38
27	Prognostic Implications of Mucinous Differentiation in Metastatic Colorectal Carcinoma Can Be Explained by Distinct Molecular and Clinicopathologic Characteristics. <i>Clinical Colorectal Cancer</i> , 2018, 17, e699-e709.	2.3	34
28	Endogenous and exogenous testosterone and prostate cancer: decreased-, increased- or null-risk?. <i>Translational Andrology and Urology</i> , 2017, 6, 566-579.	1.4	33
29	A proposed staging system and stage-specific interventions for familial adenomatous polyposis. <i>Gastrointestinal Endoscopy</i> , 2016, 84, 115-125.e4.	1.0	30
30	Lung histopathological findings in COVID-19 disease – a systematic review. <i>Infectious Agents and Cancer</i> , 2021, 16, 34.	2.6	30
31	ARID1A Mutation May Define an Immunologically Active Subgroup in Patients with Microsatellite Stable Colorectal Cancer. <i>Clinical Cancer Research</i> , 2021, 27, 1663-1670.	7.0	30
32	Ongoing and future directions in the management of metastatic colorectal cancer: Update on clinical trials. <i>Journal of Surgical Oncology</i> , 2019, 119, 642-652.	1.7	28
33	Smoking cessation interventions for potential use in the lung cancer screening setting: A systematic review and meta-analysis. <i>Lung Cancer</i> , 2019, 135, 205-216.	2.0	26
34	Modelling the Anatomic Distribution of Neurologic Events in Patients with COVID-19: A Systematic Review of MRI Findings. <i>American Journal of Neuroradiology</i> , 2021, 42, 1190-1195.	2.4	25
35	Mobile Technologies and Cervical Cancer Screening in Low- and Middle-Income Countries: A Systematic Review. <i>JCO Global Oncology</i> , 2020, 6, 617-627.	1.8	22
36	Association of Breast Density With Breast Cancer Risk Among Women Aged 65 Years or Older by Age Group and Body Mass Index. <i>JAMA Network Open</i> , 2021, 4, e2122810.	5.9	21

#	ARTICLE	IF	CITATIONS
37	Frailty as a mortality predictor in older adults with COVID-19: A systematic review and meta-analysis of cohort studies. <i>Geriatric Nursing</i> , 2021, 42, 983-992.	1.9	21
38	Global differences in the prevalence of the CpG island methylator phenotype of colorectal cancer. <i>BMC Cancer</i> , 2019, 19, 964.	2.6	20
39	Association of primary (1 st) site and molecular features with progression-free survival (PFS) and overall survival (OS) of metastatic colorectal cancer (mCRC) after anti-epidermal growth factor receptor (±EGFR) therapy.. <i>Journal of Clinical Oncology</i> , 2016, 34, 3506-3506.	1.6	20
40	Disparities in H1N1 Vaccination Rates: a Systematic Review and Evidence Synthesis to Inform COVID-19 Vaccination Efforts. <i>Journal of General Internal Medicine</i> , 2021, 36, 1734-1745.	2.6	18
41	Epidemiology and Molecular-Pathologic Characteristics of CpG Island Methylator Phenotype (CIMP) in Colorectal Cancer. <i>Clinical Colorectal Cancer</i> , 2021, 20, 137-147.e1.	2.3	17
42	Screening adherence and cancer risk perceptions in colorectal cancer survivors with Lynch-like syndrome. <i>Clinical Genetics</i> , 2016, 89, 392-398.	2.0	16
43	Low-dose CT lung cancer screening uptake: A rural-urban comparison. <i>Journal of Rural Health</i> , 2022, 38, 40-53.	2.9	15
44	Trends and Patterns of Testosterone Therapy among U.S. Male Medicare Beneficiaries, 1999 to 2014. <i>Journal of Urology</i> , 2020, 203, 1184-1190.	0.4	15
45	Double trouble: Co-occurrence of testosterone deficiency and body fatness associated with all-cause mortality in US men. <i>Clinical Endocrinology</i> , 2018, 88, 58-65.	2.4	14
46	Optimizing selection of candidates for lung cancer screening: role of comorbidity, frailty and life expectancy. <i>Translational Lung Cancer Research</i> , 2019, 8, S454-S459.	2.8	14
47	Racial/ethnic disparities in use of surveillance mammogram among breast cancer survivors: a systematic review. <i>Journal of Cancer Survivorship</i> , 2022, 16, 514-530.	2.9	14
48	Prevalence and mortality of lung comorbidities among patients with COVID-19: A systematic review and meta-analysis. <i>Lung India</i> , 2021, 38, 31.	0.7	14
49	Analysis of HSP27 and the Autophagy Marker LC3B+ Puncta Following Preoperative Chemotherapy Identifies High-Risk Osteosarcoma Patients. <i>Molecular Cancer Therapeutics</i> , 2018, 17, 1315-1323.	4.1	13
50	Toolkit for detecting misused epidemiological methods. <i>Environmental Health</i> , 2021, 20, 90.	4.0	13
51	Cost-Effectiveness of Screening Mammography Beyond Age 75 Years. <i>Annals of Internal Medicine</i> , 2022, 175, 11-19.	3.9	13
52	Risk and Predictors of Variceal Bleeding in Cirrhosis Patients Receiving Primary Prophylaxis With Non-Selective Beta-Blockers. <i>American Journal of Gastroenterology</i> , 2016, 111, 1778-1787.	0.4	11
53	Comorbidity Profiles and Lung Cancer Screening among Older Adults: U.S. Behavioral Risk Factor Surveillance System 2017-2019. <i>Annals of the American Thoracic Society</i> , 2021, 18, 1886-1893.	3.2	11
54	Association of Urinary Phthalate Metabolites With Erectile Dysfunction in Racial and Ethnic Groups in the National Health and Nutrition Examination Survey 2001-2004. <i>American Journal of Men's Health</i> , 2017, 11, 576-584.	1.6	9

#	ARTICLE	IF	CITATIONS
55	Association between Body Mass Index and Immune-Related Adverse Events (irAEs) among Advanced-Stage Cancer Patients Receiving Immune Checkpoint Inhibitors: A Pan-Cancer Analysis. <i>Cancers</i> , 2021, 13, 6109.	3.7	9
56	Local Control Modality and Outcome for Ewing Sarcoma of the Femur: A Report From the Children's Oncology Group. <i>Annals of Surgical Oncology</i> , 2016, 23, 3541-3547.	1.5	8
57	Coinfections in Patients With Cancer and COVID-19: A COVID-19 and Cancer Consortium (CCC19) Study. <i>Open Forum Infectious Diseases</i> , 2022, 9, ofac037.	0.9	8
58	Cancer screening behaviors and risk perceptions among family members of colorectal cancer patients with unexplained mismatch repair deficiency. <i>Familial Cancer</i> , 2017, 16, 231-237.	1.9	7
59	Mammography use in relation to comorbidities and functional limitations among older breast cancer survivors. <i>Journal of Cancer Survivorship</i> , 2021, 15, 119-126.	2.9	7
60	Impact of Underlying Comorbidities on Mortality in SARS-COV-2 Infected Cancer Patients: A Systematic Review and Meta-Analysis. <i>Asian Pacific Journal of Cancer Prevention</i> , 2021, 22, 1333-1349.	1.2	7
61	Impact of healthcare access and HIV testing on utilisation of cervical cancer screening among US women at high risk of HIV infection: cross-sectional analysis of 2016 BRFSS data. <i>BMJ Open</i> , 2020, 10, e031823.	1.9	4
62	Racial and Ethnic Differences in the Association of Metabolic Syndrome with Prostate-Specific Antigen Levels in U.S. Men: NHANES 2001-2006. <i>Journal of Men's Health</i> , 2014, 11, 163-170.	0.3	3
63	The eyes see what the mind seeks: a systematic review of abdominal imaging findings in patients with COVID-19. <i>British Journal of Radiology</i> , 2021, 94, 20201220.	2.2	3
64	Major stressful life events and risk of developing lung cancer.. <i>Journal of Clinical Oncology</i> , 2017, 35, 1575-1575.	1.6	3
65	Celecoxib Colorectal Bioavailability and Chemopreventive Response in Patients with Familial Adenomatous Polyposis. <i>Cancer Prevention Research</i> , 2022, 15, 217-223.	1.5	3
66	Factors Associated with Health Inequalities in Infectious Disease Pandemics Predating COVID-19 in the United States: A Systematic Review. <i>Health Equity</i> , 2022, 6, 254-269.	1.9	3
67	Response to Acquavella J, conflict of interest: a hazard for epidemiology. <i>Annals of Epidemiology</i> , 2019, 36, 62-63.	1.9	2
68	Patient-reported Symptom Outcomes and Microsatellite Instability in Patients With Metastatic Colorectal Cancer. <i>Clinical Colorectal Cancer</i> , 2020, 19, 48-56.e2.	2.3	2
69	Mammography adherence in relation to function-related indicators in older women. <i>Preventive Medicine</i> , 2022, 154, 106869.	3.4	2
70	Breast biopsy patterns and findings among older women undergoing screening mammography: The role of age and comorbidity. <i>Journal of Geriatric Oncology</i> , 2022, 13, 161-169.	1.0	2
71	Prognostic validity of AJCC staging system in neuroendocrine tumors of the appendix. <i>Annals of Oncology</i> , 2016, 27, vi141.	1.2	1
72	Health-Related Quality of Life and Survival Outcomes of Pediatric Patients With Nonmetastatic Osteosarcoma Treated in Countries With Different Resources. <i>Journal of Global Oncology</i> , 2018, 4, 1-11.	0.5	1

#	ARTICLE	IF	CITATIONS
73	Caffeine intake is not associated with serum testosterone levels in adult men: cross-sectional findings from the NHANES 1999â€“2004 and 2011â€“2012. Aging Male, 2019, 22, 45-54.	1.9	1
74	Abstract B63: Factors associated with cancer screening practices among Asian Indians. , 2016, , .		1
75	Association of CpG island methylator phenotype (CIMP) with inferior progression-free survival with anti-EGFR monoclonal antibody therapy in metastatic colorectal cancer.. Journal of Clinical Oncology, 2014, 32, 3633-3633.	1.6	1
76	Effect of matched therapy in metastatic colorectal cancer on progression free survival in the phase I setting.. Journal of Clinical Oncology, 2018, 36, 3522-3522.	1.6	1
77	MP52-11 ASSOCIATION OF URINARY PTHALATE METABOLITES WITH ERECTILE DYSFUNCTION IN DIFFERENT RACIAL AND ETHNIC GROUPS IN THE NATIONAL HEALTH AND NUTRITION EXAMINATION SURVEY (NHANES) 2001-2004. Journal of Urology, 2015, 193, .	0.4	0
78	Abstract 4763: Correlation of CpG island methylation with clinical and pathologic characteristics in metastatic colorectal cancer patients. , 2015, , .		0
79	Abstract 3704: Demographics of colorectal cancer patients vary by aspirin use. , 2015, , .		0
80	Abstract C27: Lifestyle and cancer screening behaviors among Asian Indians compared to BRFSS rates in Texas. , 2016, , .		0
81	Effect of matched therapy in metastatic colorectal cancer on progression free survival in the phase I setting.. Journal of Clinical Oncology, 2018, 36, 619-619.	1.6	0
82	Parallel genomic and immune profiling of relapsed and metastatic osteosarcoma to reveal bases of low immunogenicity.. Journal of Clinical Oncology, 2018, 36, 10520-10520.	1.6	0
83	Pharmacological management of cancer cachexia: A systematic review.. Journal of Clinical Oncology, 2018, 36, e22169-e22169.	1.6	0
84	Genome and transcriptome profiling of relapsed and metastatic osteosarcoma.. Journal of Clinical Oncology, 2018, 36, 11522-11522.	1.6	0