

Cancer screening in the United States, 2017: A review of guidelines and current issues in cancer screening

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Citation Report

#	ARTICLE	IF	CITATIONS
1	Cancer and lesbian, gay, bisexual, transgender/transsexual, and queer/questioning (LGBTQ) populations. <i>Ca-A Cancer Journal for Clinicians</i> , 2015, 65, 384-400.	329.8	361
2	Water infusion versus air insufflation for colonoscopy. <i>The Cochrane Library</i> , 2015, , CD009863.	2.8	45
3	Computer-aided breast MR image feature analysis for prediction of tumor response to chemotherapy. <i>Medical Physics</i> , 2015, 42, 6520-6528.	3.0	44
4	How many individuals will need to be screened to increase colorectal cancer screening prevalence to 80% by 2018?. <i>Cancer</i> , 2015, 121, 4258-4265.	4.1	24
5	Virus encoded circulatory miRNAs for early detection of prostate cancer. <i>BMC Urology</i> , 2015, 15, 116.	1.4	3
6	Combined 18F-NaF and 18F-FDG PET/CT in the Evaluation of Sarcoma Patients. <i>Clinical Nuclear Medicine</i> , 2015, 40, 720-724.	1.3	17
7	Mammography, Martin Yaffe, and Me: Response and Appreciation. <i>Current Oncology</i> , 2015, 22, 404-408.	2.2	0
8	Current Cervical Carcinoma Screening Guidelines. <i>Journal of Clinical Medicine</i> , 2015, 4, 918-932.	2.4	30
9	Early Detection of Cancer: Past, Present, and Future. <i>American Society of Clinical Oncology Educational Book / ASCO American Society of Clinical Oncology Meeting</i> , 2015, , 57-65.	3.8	161
10	Comparative oncology: what dogs and other species can teach us about humans with cancer. <i>Philosophical Transactions of the Royal Society B: Biological Sciences</i> , 2015, 370, 20140231.	4.0	269
11	American Cancer Society Colorectal Cancer Survivorship Care Guidelines. <i>Ca-A Cancer Journal for Clinicians</i> , 2015, 65, 427-455.	329.8	314
12	A genetic polymorphism (rs17251221) in the calcium-sensing receptor is associated with ovarian cancer susceptibility. <i>Oncology Reports</i> , 2015, 34, 2151-2155.	2.6	11
13	Prevalence of Major Risk Factors and Use of Screening Tests for Cancer in the United States. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2015, 24, 637-652.	2.5	60
14	Screening for Cancer: Advice for High-Value Care From the American College of Physicians. <i>Annals of Internal Medicine</i> , 2015, 162, 718-725.	3.9	165
15	Cervical Cancer Screening after Perimenopause: How Is Human Papillomavirus Test Performed?. <i>Journal of Menopausal Medicine</i> , 2016, 22, 65.	1.1	2
16	Bioinformatics analysis of differentially expressed proteins in prostate cancer based on proteomics data. <i>OncoTargets and Therapy</i> , 2016, 9, 1545.	2.0	21
17	Evolving Recommendations on Prostate Cancer Screening. <i>American Society of Clinical Oncology Educational Book / ASCO American Society of Clinical Oncology Meeting</i> , 2016, 35, e80-e87.	3.8	8
18	Towards research-tested smartphone applications for preventing breast cancer. <i>MHealth</i> , 2016, 2, 26-26.	1.6	11

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19	Jin Fu Kang Oral Liquid Inhibits Lymphatic Endothelial Cells Formation and Migration. Evidence-based Complementary and Alternative Medicine, 2016, 2016, 1-10.	1.2	3
20	Risk Factors, Preventive Practices, and Health Care Among Breast Cancer Survivors, United States, 2010. Preventing Chronic Disease, 2016, 13, E09.	3.4	12
21	Prognostic Value and Implication for Chemotherapy Treatment of ABCB1 in Epithelial Ovarian Cancer: A Meta-Analysis. PLoS ONE, 2016, 11, e0166058.	2.5	35
22	Organ Dose and Attributable Cancer Risk in Lung Cancer Screening with Low-Dose Computed Tomography. PLoS ONE, 2016, 11, e0155722.	2.5	26
23	Knowledge of, attitudes toward, and use of low-dose computed tomography for lung cancer screening among family physicians. Cancer, 2016, 122, 2324-2331.	4.1	109
24	Collection and management of selected comorbidities and their risk factors in chronic inflammatory rheumatic diseases in daily practice in France. Joint Bone Spine, 2016, 83, 501-509.	1.6	39
25	Systematic Screening for Developmental Delay in Early Childhood: Problems and Possible Solutions. Current Developmental Disorders Reports, 2016, 3, 184-189.	2.1	5
26	MicroRNA-383 is a tumor suppressor in human lung cancer by targeting endothelial PAS domain-containing protein 1. Cell Biochemistry and Function, 2016, 34, 613-619.	2.9	27
27	MicroRNA-186 suppresses cell proliferation and metastasis through targeting MAP3K2 in non-small cell lung cancer. International Journal of Oncology, 2016, 49, 1437-1444.	3.3	44
28	Roles of Health Care Providers and Patients in Initiation of Unnecessary Papanicolaou Testing After Total Hysterectomy. American Journal of Public Health, 2016, 106, 2005-2011.	2.7	2
29	Follow-Up of Abnormal Breast and Colorectal Cancer Screening by Race/Ethnicity. American Journal of Preventive Medicine, 2016, 51, 507-512.	3.0	46
30	Multi-Target Stool DNA Test: Is the Future Here?. Current Gastroenterology Reports, 2016, 18, 30.	2.5	3
31	Capsule Commentary on Tosteson et al., Variation in Screening Abnormality Rates and Follow-Up of Breast, Cervical and Colorectal Cancer Screening within the PROSPR Consortium. Journal of General Internal Medicine, 2016, 31, 411-411.	2.6	1
32	A novel small molecule compound diaporine inhibits breast cancer cell proliferation via promoting ROS generation. Biomedicine and Pharmacotherapy, 2016, 83, 1038-1047.	5.6	17
33	Lung cancer screening: latest developments and unanswered questions. Lancet Respiratory Medicine, 2016, 4, 749-761.	10.7	64
34	Cervical Precancer and Cancer Risk by Human Papillomavirus Status and Cytologic Interpretation: Implications for Risk-Based Management. Cancer Epidemiology Biomarkers and Prevention, 2016, 25, 1595-1599.	2.5	12
35	Folate-based single cell screening using surface enhanced Raman microimaging. Nanoscale, 2016, 8, 17304-17313.	5.6	40
36	Population-Based Precision Cancer Screening: A Symposium on Evidence, Epidemiology, and Next Steps. Cancer Epidemiology Biomarkers and Prevention, 2016, 25, 1449-1455.	2.5	43

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37	American Cancer Society/American Society of Clinical Oncology Breast Cancer Survivorship Care Guideline. <i>Ca-A Cancer Journal for Clinicians</i> , 2016, 66, 43-73.	329.8	497
38	Management of colorectal T1 carcinoma treated by endoscopic resection from the Western perspective. <i>Digestive Endoscopy</i> , 2016, 28, 330-341.	2.3	35
39	Ruralâ€Urban Differences in Prostateâ€Specific Antigen (PSA) Screening and Its Outcomes in New Zealand. <i>Journal of Rural Health</i> , 2016, 32, 56-62.	2.9	16
40	Cancer statistics for Asian Americans, Native Hawaiians, and Pacific Islanders, 2016: Converging incidence in males and females. <i>Ca-A Cancer Journal for Clinicians</i> , 2016, 66, 182-202.	329.8	299
41	A validated metabolomic signature for colorectal cancer: exploration of the clinical value of metabolomics. <i>British Journal of Cancer</i> , 2016, 115, 848-857.	6.4	108
42	microRNA-214 Governs Lung Cancer Growth and Metastasis by Targeting Carboxypeptidase-D. <i>DNA and Cell Biology</i> , 2016, 35, 715-721.	1.9	21
43	Construction and analysis of protein-protein interaction networks based on proteomics data of prostate cancer. <i>International Journal of Molecular Medicine</i> , 2016, 37, 1576-1586.	4.0	35
44	Occurrence and lung cancer probability of new solid nodules at incidence screening with low-dose CT: analysis of data from the randomised, controlled NELSON trial. <i>Lancet Oncology</i> , The, 2016, 17, 907-916.	10.7	183
45	Non-small cell lung cancer biomarkers and targeted therapy - two faces of the same coin fostered by nanotechnology. <i>Expert Review of Precision Medicine and Drug Development</i> , 2016, 1, 155-168.	0.7	8
46	Diffusionâ€weighted multiparametric MRI for monitoring longitudinal changes of parameters in rabbit VX2 liver tumors. <i>Journal of Magnetic Resonance Imaging</i> , 2016, 44, 707-714.	3.4	9
47	Efficacy of traditional Chinese medicine in treating cancer. <i>Biomedical Reports</i> , 2016, 4, 3-14.	2.0	92
48	Cancer Prevention: Obstacles, Challenges, and the Road Ahead. <i>Journal of the National Cancer Institute</i> , 2016, 108, .	6.3	82
49	Nanoparticle siRNA against <i>BMI-1</i> with a Polyethylenimineâ€Laminarin Conjugate for Gene Therapy in Human Breast Cancer. <i>Bioconjugate Chemistry</i> , 2016, 27, 66-73.	3.6	30
50	American Cancer Society/American Society of Clinical Oncology Breast Cancer Survivorship Care Guideline. <i>Journal of Clinical Oncology</i> , 2016, 34, 611-635.	1.6	651
51	Recent advances in salivary cancer diagnostics enabled by biosensors and bioelectronics. <i>Biosensors and Bioelectronics</i> , 2016, 81, 181-197.	10.1	51
52	Rethinking the Well Woman Visit: A Scoping Review to Identify Eight Priority Areas for Well Woman Care in the Era of the Affordable Care Act. <i>Women's Health Issues</i> , 2016, 26, 135-146.	2.0	12
53	Stool Investigations for Colorectal Cancer Screening: From Occult Blood Test to DNA Analysis. <i>Journal of Gastrointestinal Cancer</i> , 2016, 47, 143-151.	1.3	20
54	Inflammation and chemerin in colorectal cancer. <i>Tumor Biology</i> , 2016, 37, 6337-6342.	1.8	48

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56	Consensus in the Management of Multiple Myeloma in India at Myeloma State of the Art 2016 Conference. <i>Indian Journal of Hematology and Blood Transfusion</i> , 2017, 33, 15-21.	0.6	11
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58	Cancer screening in the United States, 2017: A review of current American Cancer Society guidelines and current issues in cancer screening. <i>Ca-A Cancer Journal for Clinicians</i> , 2017, 67, 100-121.	329.8	529
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61	The Potential Value of the PI3K/Akt/mTOR Signaling Pathway for Assessing Prognosis in Cervical Cancer and as a Target for Therapy. <i>Journal of Cellular Biochemistry</i> , 2017, 118, 4163-4169.	2.6	100
62	High prevalence of mutantKRAS in circulating exosome-derived DNA from early-stage pancreatic cancer patients. <i>Annals of Oncology</i> , 2017, 28, 741-747.	1.2	364
63	High expression of CEACAM19, a new member of carcinoembryonic antigen gene family, in patients with breast cancer. <i>Clinical and Experimental Medicine</i> , 2017, 17, 547-553.	3.6	11
64	Updated Review of Prevalence of Major Risk Factors and Use of Screening Tests for Cancer in the United States. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2017, 26, 1192-1208.	2.5	64
65	Risk of Colorectal Cancer and Associated Mortality in HIV: A Systematic Review and Meta-Analysis. <i>Journal of Acquired Immune Deficiency Syndromes (1999)</i> , 2017, 75, 439-447.	2.1	16
66	Cancer Screening and Early Detection in Older People: Considerations for Nursing Practice. <i>Seminars in Oncology Nursing</i> , 2017, 33, 199-207.	1.5	5
67	Developing a new case based computer-aided detection scheme and an adaptive cueing method to improve performance in detecting mammographic lesions. <i>Physics in Medicine and Biology</i> , 2017, 62, 358-376.	3.0	15
68	Primary care providers's cancer genetic testing-related knowledge, attitudes, and communication behaviors: A systematic review and research agenda. <i>Journal of General Internal Medicine</i> , 2017, 32, 315-324.	2.6	96
69	Radiation-associated neoplasia: clinical, pathological and genomic correlates. <i>Histopathology</i> , 2017, 70, 70-80.	2.9	65
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71	A Comparison of Fecal Immunochemical and High-Sensitivity Guaiac Tests for Colorectal Cancer Screening. <i>American Journal of Gastroenterology</i> , 2017, 112, 1728-1735.	0.4	56
72	Patterns of Prostate-Specific Antigen Test Use in the U.S., 2005-2015. <i>American Journal of Preventive Medicine</i> , 2017, 53, 909-913.	3.0	13

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73	Disparities in cancer screening by occupational characteristics. Preventive Medicine, 2017, 105, 311-318.	3.4	20
74	Weight and Eating Concerns in Women's Reproductive Health. Current Psychiatry Reports, 2017, 19, 68.	4.5	3
75	Relationship between nodule count and lung cancer probability in baseline CT lung cancer screening: The NELSON study. Lung Cancer, 2017, 113, 45-50.	2.0	64
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83	Genotype distribution characteristics of multiple human papillomavirus in women from the Taihu River Basin, on the coast of eastern China. BMC Infectious Diseases, 2017, 17, 226.	2.9	15
85	Primary Care Physicians's Support of Shared Decision Making for Different Cancer Screening Decisions. Medical Decision Making, 2017, 37, 70-78.	2.4	16
86	Colorectal cancer heterogeneity and targeted therapy: Clinical implications, challenges and solutions for treatment resistance. Seminars in Cell and Developmental Biology, 2017, 64, 107-115.	5.0	71
87	Enhancing deep convolutional neural network scheme for breast cancer diagnosis with unlabeled data. Computerized Medical Imaging and Graphics, 2017, 57, 4-9.	5.8	198
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92	Thymoquinone Inhibits the Migration and Invasive Characteristics of Cervical Cancer Cells SiHa and CaSki In Vitro by Targeting Epithelial to Mesenchymal Transition Associated Transcription Factors Twist1 and Zeb1. <i>Molecules</i> , 2017, 22, 2105.	3.8	55
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94	Influencing Cancer Screening Participation Ratesâ€”Providing a Combined Cancer Screening Program (a) Tj ETQq0.0 rgBT /Overlock 10	2.8	10
95	Colorectal Cancer Blood-Based Biomarkers. <i>Gastroenterology Research and Practice</i> , 2017, 2017, 1-11.	1.5	39
96	Diagnostic markers for the detection of ovarian cancer in BRCA1 mutation carriers. <i>PLoS ONE</i> , 2017, 12, e0189641.	2.5	8
97	Low cigarette smoking prevalence in peri-urban Peru: results from a population-based study of tobacco use by self-report and urine cotinine. <i>Tobacco Induced Diseases</i> , 2017, 15, 32.	0.6	8
98	Breast cancer screening in developing countries. <i>Clinics</i> , 2017, 72, 244-253.	1.5	152
99	Serum peptidome profiling for the diagnosis of colorectal cancer: discovery and validation in two independent cohorts. <i>Oncotarget</i> , 2017, 8, 59376-59386.	1.8	22
100	Development of the Physical activity and Your Nutrition for Cancer (PYNC) smartphone app for preventing breast cancer in women. <i>MHealth</i> , 2017, 3, 5-5.	1.6	25
101	Small pulmonary nodules in baseline and incidence screening rounds of low-dose CT lung cancer screening. <i>Translational Lung Cancer Research</i> , 2017, 6, 42-51.	2.8	24
102	Biocompatible Semiconductor Quantum Dots as Cancer Imaging Agents. <i>Advanced Materials</i> , 2018, 30, e1706356.	21.0	227
103	Cancer detection: Seeking signals in blood. <i>Science</i> , 2018, 359, 866-867.	12.6	58
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107	Timely followâ€”up of positive cancer screening results: A systematic review and recommendations from the <sc>PROSPR</sc> Consortium. <i>Ca-A Cancer Journal for Clinicians</i> , 2018, 68, 199-216.	329.8	63
108	Long-term Accuracy of Breast Cancer Risk Assessment Combining Classic Risk Factors and Breast Density. <i>JAMA Oncology</i> , 2018, 4, e180174.	7.1	148
109	Initial surgical experience following implementation of lung cancer screening at an urban safety net hospital. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2018, 155, 2674-2681.	0.8	14

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110	Lung Cancer Screening, Version 3.2018, NCCN Clinical Practice Guidelines in Oncology. Journal of the National Comprehensive Cancer Network: JNCCN, 2018, 16, 412-441.	4.9	432
111	The Role of Computed Tomography and Magnetic Resonance Imaging in Gynecologic Oncology. PET Clinics, 2018, 13, 127-141.	3.0	11
112	Cancer Prevention and Detection: Application Across the Cancer Trajectory. Clinical Journal of Oncology Nursing, 2018, 22, 108-112.	0.6	2
113	Extranodal extension of nodal metastases is a poor prognostic moderator in non-small cell lung cancer: a meta-analysis. Virchows Archiv Fur Pathologische Anatomie Und Physiologie Und Fur Klinische Medizin, 2018, 472, 939-947.	2.8	36
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117	Section Editor's Notebook: Breast Cancer Screeningâ€“What Now, and What Next?. American Journal of Roentgenology, 2018, 210, 239-240.	2.2	1
118	An Appreciation of the U.S. Preventive Services Task Force. American Journal of Preventive Medicine, 2018, 54, 151-152.	3.0	2
119	Comparative evaluation of the Omniplex-HPV and RFMP HPV PapilloTyper for detecting human papillomavirus genotypes in cervical specimens. Archives of Virology, 2018, 163, 969-976.	2.1	6
120	Cancer Screening Considerations and Cancer Screening Uptake for Lesbian, Gay, Bisexual, and Transgender Persons. Seminars in Oncology Nursing, 2018, 34, 37-51.	1.5	51
121	Disulfide Bond-Driven Oxidation- and Reduction-Responsive Prodrug Nanoassemblies for Cancer Therapy. Nano Letters, 2018, 18, 3643-3650.	9.1	286
122	miR-485-5p suppresses breast cancer progression and chemosensitivity by targeting survivin. Biochemical and Biophysical Research Communications, 2018, 501, 48-54.	2.1	56
123	Back and forth between cancer treatment and cancer control programs: Insights from the Cuban experience. Seminars in Oncology, 2018, 45, 12-17.	2.2	1
124	Breast Cancer Screening in 2018. JAMA - Journal of the American Medical Association, 2018, 319, 1814.	7.4	59
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129	Are community-based health worker interventions an effective approach for early diagnosis of cancer? A systematic review and meta-analysis. Psycho-Oncology, 2018, 27, 1089-1099.	2.3	24
130	Migration from Mexico to the United States: A high-speed cancer transition. International Journal of Cancer, 2018, 142, 477-488.	5.1	45
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132	Framework for a Population-Based Surveillance Program for Hepatocellular Cancer. Population Health Management, 2018, 21, 164-164.	1.7	0
133	Liquid biopsies in gastrointestinal malignancies: when is the big day?. Expert Review of Anticancer Therapy, 2018, 18, 19-38.	2.4	26
134	Evaluation of Colorectal Cancer Screening in Federally Qualified Health Centers. American Journal of Preventive Medicine, 2018, 54, 190-196.	3.0	13
135	Global and targeted circulating microRNA profiling of colorectal adenoma and colorectal cancer. Cancer, 2018, 124, 785-796.	4.1	52
136	Screening for Breast Cancer in Women Age 75 Years and Older. American Journal of Roentgenology, 2018, 210, 256-263.	2.2	27
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138	Robust high-resolution quantification of time signals encoded by in vivo magnetic resonance spectroscopy. Nuclear Instruments and Methods in Physics Research, Section A: Accelerators, Spectrometers, Detectors and Associated Equipment, 2018, 878, 99-128.	1.6	13
139	Incorporating Multiple Perspectives Into the Development of an Electronic Survivorship Platform for Head and Neck Cancer. JCO Clinical Cancer Informatics, 2018, 2, 1-15.	2.1	13
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141	Prostate cancer screening-when to start and how to screen?. Translational Andrology and Urology, 2018, 7, 34-45.	1.4	13
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145	Analysis of DCE-MRI for Early Prediction of Breast Cancer Therapy Response. , 2018, 2018, 682-685.		0

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147	Flexible Endoscopy: The Fundamentals. Digestive Disease Interventions, 2018, 02, 289-298.	0.2	0
148	Cancer Survivorship. New England Journal of Medicine, 2018, 379, 2438-2450.	27.0	382
149	Impact of the human papillomavirus status on the development of high-grade cervical intraepithelial neoplasia in women negative for intraepithelial lesions or malignancy at the baseline: A 9-year Swedish nested case-control follow-up study. Cancer, 2018, 125, 239-248.	4.1	9
150	Pectolinarigenin inhibits non-small cell lung cancer progression by regulating the PTEN/PI3K/AKT signaling pathway. Oncology Reports, 2018, 40, 3458-3468.	2.6	10
151	Reaching 80% human papillomavirus vaccination prevalence by 2026: How many adolescents need to be vaccinated and what are their characteristics?. Cancer, 2018, 124, 4720-4730.	4.1	4
152	Relationship between the number of new nodules and lung cancer probability in incidence screening rounds of CT lung cancer screening: The NELSON study. Lung Cancer, 2018, 125, 103-108.	2.0	39
153	Optimization of Phase-Change Contrast Agents for Targeting MDA-MB-231 Breast Cancer Cells. Ultrasound in Medicine and Biology, 2018, 44, 2728-2738.	1.5	15
154	Use of coronary artery calcium testing to improve coronary heart disease risk assessment in a lung cancer screening population: The Multi-Ethnic Study of Atherosclerosis (MESA). Journal of Cardiovascular Computed Tomography, 2018, 12, 493-499.	1.3	17
156	Prostate Cancer Screening Among High-Risk Black Men. Journal for Nurse Practitioners, 2018, 14, 677-682.e2.	0.8	13
157	A feasibility study of breast cancer genetic risk assessment in a federally qualified health center. Cancer, 2018, 124, 3733-3741.	4.1	17
158	Overcoming multiple drug resistance in cancer using polymeric micelles. Expert Opinion on Drug Delivery, 2018, 15, 1127-1142.	5.0	39
159	Prostate Cancer Screening Patient Decision Aids: A Systematic Review and Meta-analysis. American Journal of Preventive Medicine, 2018, 55, 896-907.	3.0	17
160	Blocking the Nav1.5 channel using eicosapentaenoic acid reduces migration and proliferation of ovarian cancer cells. International Journal of Oncology, 2018, 53, 855-865.	3.3	7
161	Trends in breast cancer mortality by stage at diagnosis among young women in the United States. Cancer, 2018, 124, 3500-3509.	4.1	106
162	Performance of multitarget stool DNA testing in African American patients. Cancer, 2018, 124, 3876-3880.	4.1	24
163	Cervical Cancer Burden and Opportunities for Prevention in a Safety-Net Healthcare System. Cancer Epidemiology Biomarkers and Prevention, 2018, 27, 1398-1406.	2.5	16
164	Training Medical Image Analysis Systems like Radiologists. Lecture Notes in Computer Science, 2018, , 546-554.	1.3	27

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166	EGFR-TKIs in non-small-cell lung cancer: focus on clinical pharmacology and mechanisms of resistance. Pharmacogenomics, 2018, 19, 727-740.	1.3	20
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