Partha Basu

List of Publications by Year
in descending order

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103	2,518	201674	243625
papers	citations	27	44
		h-index	g-index

105	105	105	2989
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Status of implementation and organization of cancer screening in The European Union Member Statesâ€"Summary results from the second European screening report. International Journal of Cancer, 2018, 142, 44-56.	5.1	169
2	Can a single dose of human papillomavirus (HPV) vaccine prevent cervical cancer? Early findings from an Indian study. Vaccine, 2018, 36, 4783-4791.	3.8	117
3	Performance of colorectal cancer screening in the European Union Member States: data from the second European screening report. Gut, 2019, 68, 1232-1244.	12.1	113
4	Accuracy of human papillomavirus testing in primary screening of cervical neoplasia: Results from a multicenter study in India. International Journal of Cancer, 2004, 112, 341-347.	5.1	107
5	Vaccine efficacy against persistent human papillomavirus (HPV) 16/18 infection at 10 years after one, two, and three doses of quadrivalent HPV vaccine in girls in India: a multicentre, prospective, cohort study. Lancet Oncology, The, 2021, 22, 1518-1529.	10.7	103
6	Recommendations for screening and early detection of common cancers in India. Lancet Oncology, The, 2015, 16, e352-e361.	10.7	89
7	Women's perceptions and social barriers determine compliance to cervical screening: Results from a population based study in India. Cancer Detection and Prevention, 2006, 30, 369-374.	2.1	79
8	Current status of human papillomavirus vaccination in India's cervical cancer prevention efforts. Lancet Oncology, The, 2019, 20, e637-e644.	10.7	76
9	Secondary prevention of cervical cancer. Best Practice and Research in Clinical Obstetrics and Gynaecology, 2018, 47, 73-85.	2.8	62
10	Efficacy and immunogenicity of a single dose of human papillomavirus vaccine compared to no vaccination or standard three and two-dose vaccination regimens: A systematic review of evidence from clinical trials. Vaccine, 2020, 38, 1302-1314.	3.8	61
11	Thermal ablation versus cryotherapy or loop excision to treat women positive for cervical precancer on visual inspection with acetic acid test: pilot phase of a randomised controlled trial. Lancet Oncology, The, 2020, 21, 175-184.	10.7	55
12	Diagnostic accuracy of VIA and HPV detection as primary and sequential screening tests in a cervical cancer screening demonstration project in India. International Journal of Cancer, 2015, 137, 859-867.	5.1	53
13	Clearance of Cervical Human Papillomavirus Infection by Topical Application of Curcumin and Curcumin Containing Polyherbal Cream: A Phase II Randomized Controlled Study. Asian Pacific Journal of Cancer Prevention, 2013, 14, 5753-5759.	1.2	53
14	Evaluation of the National Cervical Cancer Screening Programme of Bangladesh and the formulation of quality assurance guidelines. Journal of Family Planning and Reproductive Health Care, 2010, 36, 131-134.	0.8	52
15	The European response to the <scp>WHO</scp> call to eliminate cervical cancer as a public health problem. International Journal of Cancer, 2021, 148, 277-284.	5.1	52
16	Scaling up proven innovative cervical cancer screening strategies: Challenges and opportunities in implementation at the population level in lowâ€and lowerâ€middleâ€income countries. International Journal of Gynecology and Obstetrics, 2017, 138, 63-68.	2.3	47
17	Management algorithms for cervical cancer screening and precancer treatment for resourceâ€limited settings. International Journal of Gynecology and Obstetrics, 2017, 138, 26-32.	2.3	45
18	Association between high risk human papillomavirus infection and co-infection with Candida spp. and Trichomonas vaginalis in women with cervical premalignant and malignant lesions. Journal of Clinical Virology, 2017, 87, 43-48.	3.1	44

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19	Crossâ€sectional survey of the impact of the <scp>COVID</scp>â€19 pandemic on cancer screening programs in selected lowâ€and middleâ€income countries: Study from the <scp>IARC COVID</scp>â€19 impact study group. International Journal of Cancer, 2021, 149, 97-107.	5.1	42
20	Management of cervical premalignant lesions. Current Problems in Cancer, 2018, 42, 129-136.	2.0	39
21	Risk of highâ€grade precancerous lesions and invasive cancers in highâ€risk HPVâ€positive women with normal cervix or CIN 1 at baselineâ€"A populationâ€based cohort study. International Journal of Cancer, 2017, 140, 1850-1859.	5.1	38
22	Study of accuracy of colposcopy in VIA and HPV detectionâ€based cervical cancer screening program. Australian and New Zealand Journal of Obstetrics and Gynaecology, 2014, 54, 570-575.	1.0	37
23	A pilot study to evaluate home-based screening for the common non-communicable diseases by a dedicated cadre of community health workers in a rural setting in India. BMC Public Health, 2019, 19, 14.	2.9	37
24	Cancer Screening in the Coronavirus Pandemic Era: Adjusting to a New Situation. JCO Global Oncology, 2021, 7, 416-424.	1.8	34
25	Human papillomavirus genotype distribution in cervical cancer in India: results from a multi-center study. Asian Pacific Journal of Cancer Prevention, 2009, 10, 27-34.	1.2	34
26	Efficacy and safety of human papillomavirus vaccine for primary prevention of cervical cancer: A review of evidence from phase III trials and national programs. South Asian Journal of Cancer, 2013, 02, 187-192.	0.6	33
27	Cancer screening and early diagnosis in low and middle income countries. Bundesgesundheitsblatt - Gesundheitsforschung - Gesundheitsschutz, 2018, 61, 1505-1512.	7.2	31
28	MassARRAY Spectrometry Is More Sensitive than PreTect HPV-Proofer and Consensus PCR for Type-Specific Detection of High-Risk Oncogenic Human Papillomavirus Genotypes in Cervical Cancer. Journal of Clinical Microbiology, 2011, 49, 3537-3544.	3.9	28
29	Knowledge, Attitude and Practices of Women in Maldives Related to the Risk Factors, Prevention and Early Detection of Cervical Cancer. Asian Pacific Journal of Cancer Prevention, 2014, 15, 6691-6695.	1.2	27
30	Acceptability of human papillomavirus vaccine among the urban, affluent and educated parents of young girls residing in Kolkata, Eastern India. Journal of Obstetrics and Gynaecology Research, 2011, 37, 393-401.	1.3	26
31	Tackling cervical cancer in Europe amidst the COVID-19 pandemic. Lancet Public Health, The, 2020, 5, e425.	10.0	26
32	Comparative performance evaluation of different HPV tests and triaging strategies using selfâ€samples and feasibility assessment of thermal ablation in â€˜colposcopy and treatâ€™ approach: A populationâ€based study in rural China. International Journal of Cancer, 2020, 147, 1275-1285.	5.1	26
33	Less than 3 doses of the HPV vaccine â€“ Review of efficacy against virological and disease end points. Human Vaccines and Immunotherapeutics, 2016, 12, 1394-1402.	3.3	25
34	Risk-Based Selection of Individuals for Oral Cancer Screening. Journal of Clinical Oncology, 2021, 39, 663-674.	1.6	24
35	Breast Cancer Screening Program in Morocco: Status of implementation, organization and performance. International Journal of Cancer, 2018, 143, 3273-3280.	5.1	23
36	Two-dose recommendation for Human Papillomavirus vaccine can be extended up to 18 years â€“ updated evidence from Indian follow-up cohort study. Papillomavirus Research (Amsterdam, Netherlands), 2019, 7, 75-81.	4.5	23

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37	Diagnostic performance of automated breast ultrasound and handheld ultrasound in women with dense breasts. Breast Cancer Research and Treatment, 2020, 181, 589-597.	2.5	22
38	Leveraging vertical COVID-19 investments to improve monitoring of cancer screening programme â€“ A case study from Bangladesh. Preventive Medicine, 2021, 151, 106624.	3.4	22
39	Are two doses of human papillomavirus vaccine sufficient for girls aged 15â€“18 years? Results from a cohort study in India. Papillomavirus Research (Amsterdam, Netherlands), 2018, 5, 163-171.	4.5	21
40	Thyroid Cancer Incidence in India Between 2006 and 2014 and Impact of Overdiagnosis. Journal of Clinical Endocrinology and Metabolism, 2020, 105, 2507-2514.	3.6	21
41	Evaluation of a compact, rechargeable, magnifying device to triage VIA and HPV positive women in a cervical cancer screening program in rural India. Cancer Causes and Control, 2016, 27, 1253-1259.	1.8	20
42	Current global status & impact of human papillomavirus vaccination: Implications for India. Indian Journal of Medical Research, 2016, 144, 169.	1.0	19
43	Program organization rather than choice of test determines success of cervical cancer screening: Case studies from Bangladesh and India. International Journal of Gynecology and Obstetrics, 2021, 152, 40-47.	2.3	18
44	Eliminating cervical cancer in the COVID-19 era. Nature Cancer, 2021, 2, 133-134.	13.2	18
45	Cervical cancer burden, status of implementation and challenges of cervical cancer screening in Association of Southeast Asian Nations (ASEAN) countries. Cancer Letters, 2022, 525, 22-32.	7.2	18
46	Targeted therapy for gynecologic cancers: Toward the era of precision medicine. International Journal of Gynecology and Obstetrics, 2018, 143, 131-136.	2.3	17
47	Prevalence of highâ€risk human papillomavirus and cervical intraepithelial neoplasias in a previously unscreened populationâ€”A pooled analysis from three studies. International Journal of Cancer, 2013, 132, 1693-1699.	5.1	16
48	Physical and methylation status of human papillomavirus 16 in asymptomatic cervical infections changes with malignant transformation. Journal of Clinical Pathology, 2015, 68, 206-211.	2.0	16
49	Invitation strategies and coverage in the population-based cancer screening programmes in the European Union. European Journal of Cancer Prevention, 2019, 28, 131-140.	1.3	16
50	Reproducibility of cervical intraepithelial neoplasia diagnosis on histological review of cervical punch biopsies from a visual inspection with acetic acid and HPV detectionâ€based screening program. International Journal of Gynecology and Obstetrics, 2014, 126, 227-231.	2.3	15
51	Phase 2 Randomized Controlled Trial of Radiation Therapy Plus Concurrent Interferon-Alpha and Retinoic Acid Versus Cisplatin for Stage III Cervical Carcinoma. International Journal of Radiation Oncology Biology Physics, 2016, 94, 102-110.	0.8	15
52	Efficacy of pointâ€ofâ€care thermal ablation among highâ€risk human papillomavirus positive women in China. International Journal of Cancer, 2021, 148, 1419-1427.	5.1	15
53	Using Implementation Science to Advance Cancer Prevention in India. Asian Pacific Journal of Cancer Prevention, 2015, 16, 3639-3644.	1.2	15
54	Sensitivity of APTIMA HPV E6/E7 mRNA test in comparison with hybrid capture 2 HPV DNA test for detection of high risk oncogenic human papillomavirus in 396 biopsy confirmed cervical cancers. Journal of Medical Virology, 2016, 88, 1271-1278.	5.0	14

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55	Downstaging in opportunistic breast cancer screening in Brazil: a temporal trend analysis. BMC Cancer, 2019, 19, 432.	2.6	14
56	Study of Knowledge, Attitudes, and Practices Toward Risk Factors and Early Detection of Noncommunicable Diseases Among Rural Women in India. Journal of Global Oncology, 2019, 5, 1-10.	0.5	14
57	HPV detection-based cervical cancer screening program in low-resource setting: lessons learnt from a community-based demonstration project in India. Cancer Causes and Control, 2016, 27, 351-358.	1.8	13
58	Implications of semi-quantitative HPV viral load estimation by Hybrid capture 2 in colposcopy practice. Journal of Medical Screening, 2016, 23, 104-110.	2.3	12
59	Level of human development is associated with cervical cancer stage at diagnosis. Journal of Obstetrics and Gynaecology, 2019, 39, 86-90.	0.9	12
60	Evaluation of serological assays to monitor antibody responses to single-dose HPV vaccines. Vaccine, 2020, 38, 5997-6006.	3.8	11
61	Feasibility, Acceptability, and Efficacy of a Community Health Workerâ€“Driven Approach to Screen Hard-to-Reach Periurban Women Using Self-Sampled HPV Detection Test in India. JCO Global Oncology, 2020, 6, 658-666.	1.8	11
62	Acting on the call: A framework for action for rapid acceleration of access to the HPV vaccination in lowâ€•and lowerâ€•middleâ€•income countries. International Journal of Gynecology and Obstetrics, 2021, 152, 32-39.	2.3	11
63	Cervical cancer screening & HPV vaccination: a comprehensive approach to cervical cancer control. Indian Journal of Medical Research, 2009, 130, 241-6.	1.0	11
64	Interobserver Agreement in the Reporting of Cervical Biopsy Specimens Obtained From Women Screened by Visual Inspection With Acetic Acid and Hybrid Capture 2. International Journal of Gynecological Pathology, 2013, 32, 509-515.	1.4	10
65	Evaluation of the national cervical cancer screening program in Morocco: achievements and challenges. Journal of Medical Screening, 2019, 26, 162-168.	2.3	10
66	Human papillomavirus vaccination: Good clinical practice recommendations from the Federation of Obstetric and Gynecological Societies of India. Journal of Obstetrics and Gynaecology Research, 2020, 46, 1651-1660.	1.3	9
67	A pragmatic approach to tackle the rising burden of breast cancer through prevention & early detection in countries 'in transition'. Indian Journal of Medical Research, 2020, 152, 343.	1.0	9
68	Triage performance and predictive value of the human gene methylation panel among women positive on selfâ€collected <scp>HPV</scp> test: Results from a prospective cohort study. International Journal of Cancer, 2022, 151, 878-887.	5.1	9
69	A Prospective Randomized Trial to Compare Safety, Acceptability and Efficacy of Thermal Ablation and Cryotherapy in a Screen and Treat Setting. Asian Pacific Journal of Cancer Prevention, 2020, 21, 1391-1398.	1.2	8
70	Telemedicine and Cancer Care in Low- and Middle-Income Countries During the SARS-CoV-2 Pandemic. JCO Global Oncology, 2021, 7, 1633-1638.	1.8	8
71	An international consensus on the essential and desirable criteria for an â€˜organizedâ€™ cancer screening programme. BMC Medicine, 2022, 20, 101.	5.5	8
72	Association of P16-RBSP3 inactivation with phosphorylated RB1 overexpression in basalâ€“parabasal layers of normal cervix unchanged during CACX development. Biochemical Journal, 2016, 473, 3221-3236.	3.7	7

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73	Patterns of care of breast cancer patients in Morocco â€“ A study of variations in patient profile, tumour characteristics and standard of care over a decade. Breast, 2021, 59, 193-202.	2.2	7
74	Cervical screening by visual inspection with acetic acid (VIA) is well accepted by women--results from a community-based study in rural India. Asian Pacific Journal of Cancer Prevention, 2006, 7, 604-8.	1.2	7
75	Performance indicators in breast cancer screening in the European Union: A comparison across countries of screen positivity and detection rates. International Journal of Cancer, 2020, 147, 1855-1863.	5.1	6
76	Key issues that need to be considered while revising the current annex of the European Council Recommendation (2003) on cancer screening. International Journal of Cancer, 2020, 147, 9-13.	5.1	6
77	Acquisition, prevalence and clearance of type-specific human papillomavirus infections in young sexually active Indian women: A community-based multicentric cohort study. PLoS ONE, 2020, 15, e0244242.	2.5	6
78	Delivering colorectal cancer screening integrated with primary health care services in Morocco: Lessons learned from a demonstration project. Cancer, 2022, 128, 1219-1229.	4.1	6
79	HPV vaccination in women over 25â€ƒyears of age: Asian Cervical Cancer Prevention Advisory Board recommendations. Journal of Obstetrics and Gynaecology Research, 2009, 35, 712-716.	1.3	5
80	Role of integrative medicine in the continuum of care of breast cancer patients in the Indian context. Cancer Causes and Control, 2021, 32, 429-440.	1.8	5
81	Efficacy, acceptability and safety of ablative versus excisional procedure in the treatment of histologically confirmed <scp>CIN2</scp>/3: AÂsystematic review. BJOG: an International Journal of Obstetrics and Gynaecology, 2023, 130, 153-161.	2.3	5
82	Human Papillomavirus (HPV) Testing for Secondary Prevention of Cervical Cancer. Current Obstetrics and Gynecology Reports, 2015, 4, 201-212.	0.8	4
83	The use of thermal ablation in diverse cervical cancer â€œscreenâ€andâ€treatâ€•service platforms in Zambia. International Journal of Gynecology and Obstetrics, 2022, 157, 85-89.	2.3	4
84	Screening test accuracy to improve detection of precancerous lesions of the cervix in women living with HIV: a study protocol. BMJ Open, 2020, 10, e037955.	1.9	4
85	Mobile Screening Unit (MSU) for the Implementation of the â€˜Screen and Treatâ€™ Programme for Cervical Cancer Prevention In Pune, India. Asian Pacific Journal of Cancer Prevention, 2021, 22, 413-418.	1.2	3
86	Healthcare Systems Need to be Organized to Fight two Pandemics Simultaneously. Asian Pacific Journal of Cancer Care, 2020, 5, 1-3.	0.1	3
87	Concordance between hybrid capture 2 results performed on cervical samples obtained before and immediately after visual inspection with acetic Acid test. International Journal of Preventive Medicine, 2014, 5, 191-5.	0.4	3
88	Europe's path to eliminating cervical cancer as a public health problem. Lancet Regional Health - Europe, The, 2022, 12, 100276.	5.6	2
89	Alteration of Human Papillomavirus Type 16 Genetic and Epigenetic Profiles in Cervical Cancer Patients Is Indicative of Poor Disease Prognosis: A Cohort Analysis. International Journal of Gynecological Cancer, 2016, 26, 750-757.	2.5	1
90	Screening for Epithelial Ovarian Cancer: An Updated Review. Indian Journal of Gynecologic Oncology, 2017, 15, 1.	0.3	1

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91	Training Future Leaders: Experience from China-ASEAN Cancer Control Training Program. Journal of Cancer Education, 2019, 34, 1067-1073.	1.3	1
92	Human papillomavirus (HPV) DNA and mRNA primary cervical cancer screening: Evaluation and triaging options for HPV-positive women. Journal of Medical Screening, 2019, 26, 212-218.	2.3	1
93	Screening test accuracy of portable devices that can be used to perform colposcopy for detecting CIN2+ in low- and middle-income countries: a systematic review and meta-analysis. BMC Women's Health, 2020, 20, 253.	2.0	1
94	Pulling the investment levers on implementation research in oncology. Lancet Oncology, The, 2022, 23, 451-452.	10.7	1
95	Can we increase the cervical cancer screening interval with an HPV test for women living with HIV? Results of a cohort study from Maharashtra, India. International Journal of Cancer, 2023, 152, 249-258.	5.1	1
96	Extra-Genital Bowenâ€™s Disease on Abdomen Co-existing with Vulvar Intraepithelial Neoplasia. Journal of Obstetrics and Gynecology of India, 2016, 66, 199-201.	0.9	0
97	Author's reply to: Implementation and organization of cancer screening in France. International Journal of Cancer, 2018, 143, 3035-3035.	5.1	0
98	Author's reply to: Cancer screening policy in <scp>H</scp>ungary. International Journal of Cancer, 2018, 143, 1005-1005.	5.1	0
99	Response to the author: invitation to cancer screening: putting the car before the horse?. European Journal of Cancer Prevention, 2019, 28, 458-459.	1.3	0
100	Reply to: Chronic pain assessment and management during post-treatment follow up should be considered as a high value quality indicator for specialist breast cancer center. Breast, 2021, 60, 309.	2.2	0
101	Alternative analysis of the data from a HPV vaccine study in India â€“ Authors' reply. Lancet Oncology, The, 2022, 23, e10.	10.7	0
102	Evolution of patterns of care for women with cervical cancer in Morocco over a decade. BMC Cancer, 2022, 22, 479.	2.6	0
103	Effectiveness of artificial intelligence-assisted decision-making to improve vulnerable womenâ€™s participation in cervical cancer screening in France: a cluster randomized controlled trial (AppDate-You) (Preprint). JMIR Research Protocols, 0, , .	1.0	0