

# Umesh Mahantshetty

## List of Publications by Year in descending order

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122  
papers

4,632  
citations

126708

33  
h-index

110170

64  
g-index

124  
all docs

124  
docs citations

124  
times ranked

3520  
citing authors

#	ARTICLE	IF	CITATIONS
1	Impact of Vaginal Symptoms and Hormonal Replacement Therapy on Sexual Outcomes After Definitive Chemoradiotherapy in Patients With Locally Advanced Cervical Cancer: Results from the EMBRACE-I Study. <i>International Journal of Radiation Oncology Biology Physics</i> , 2022, 112, 400-413.	0.4	20
2	Severity and Persistency of Late Gastrointestinal Morbidity in Locally Advanced Cervical Cancer: Lessons Learned From EMBRACE-I and Implications for the Future. <i>International Journal of Radiation Oncology Biology Physics</i> , 2022, 112, 681-693.	0.4	14
3	Risk Factors for Late Persistent Fatigue After Chemoradiotherapy in Patients With Locally Advanced Cervical Cancer: An Analysis From the EMBRACE-I Study. <i>International Journal of Radiation Oncology Biology Physics</i> , 2022, 112, 1177-1189.	0.4	6
4	Prognostic Implications of Uterine Cervical Cancer Regression During Chemoradiation Evaluated by the T-Score in the Multicenter EMBRACE I Study. <i>International Journal of Radiation Oncology Biology Physics</i> , 2022, 113, 379-389.	0.4	7
5	Patterns of relapse after adjuvant (chemo)radiation for cervical cancer in a phase III clinical trial (PARCER): an evaluation of updated NRG Oncology /RTOG target delineation guidelines. <i>International Journal of Radiation Oncology Biology Physics</i> , 2022, , .	0.4	2
6	Dosimetric impact of target definition in brachytherapy for cervical cancer – Computed tomography and trans rectal ultrasound versus magnetic resonance imaging. <i>Physics and Imaging in Radiation Oncology</i> , 2022, 21, 126-133.	1.2	2
7	Months and Severity Score (MOSES) in a Phase III trial (PARCER): A new comprehensive method for reporting adverse events in oncology clinical trials. <i>EClinicalMedicine</i> , 2022, 47, 101390.	3.2	3
8	Concurrent chemoradiation and brachytherapy alone or in combination with nelfinavir in locally advanced cervical cancer (NELCER): study protocol for a phase III trial. <i>BMJ Open</i> , 2022, 12, e055765.	0.8	3
9	Persistence of Late Substantial Patient-Reported Symptoms (LAPERS) After Radiochemotherapy Including Image Guided Adaptive Brachytherapy for Locally Advanced Cervical Cancer: A Report From the EMBRACE Study. <i>International Journal of Radiation Oncology Biology Physics</i> , 2021, 109, 161-173.	0.4	16
10	Dose-Volume Effects and Risk Factors for Late Diarrhea in Cervix Cancer Patients After Radiochemotherapy With Image Guided Adaptive Brachytherapy in the EMBRACE I Study. <i>International Journal of Radiation Oncology Biology Physics</i> , 2021, 109, 688-700.	0.4	31
11	Importance of the ICRU bladder point dose on incidence and persistence of urinary frequency and incontinence in locally advanced cervical cancer: An EMBRACE analysis. <i>Radiotherapy and Oncology</i> , 2021, 158, 300-308.	0.3	23
12	Complications of intracavitary brachytherapy for gynecologic cancers and their management: A comprehensive review. <i>Brachytherapy</i> , 2021, 20, 984-994.	0.2	6
13	Quality of life in long term survivors of cervical cancer: A cross sectional study. <i>Indian Journal of Cancer</i> , 2021, 58, 171-178.	0.2	4
14	Results of image guided brachytherapy for stage IB cervical cancer in the RetroEMBRACE study. <i>Radiotherapy and Oncology</i> , 2021, 157, 24-31.	0.3	6
15	Prostate-Only Versus Whole-Pelvic Radiation Therapy in High-Risk and Very High-Risk Prostate Cancer (POP-RT): Outcomes From Phase III Randomized Controlled Trial. <i>Journal of Clinical Oncology</i> , 2021, 39, 1234-1242.	0.8	178
16	Risk factors and dose-effects for bladder fistula, bleeding and cystitis after radiotherapy with imaged-guided adaptive brachytherapy for cervical cancer: An EMBRACE analysis. <i>Radiotherapy and Oncology</i> , 2021, 158, 312-320.	0.3	33
17	Response to Yuce Sari et al.. <i>Radiotherapy and Oncology</i> , 2021, 158, 323-324.	0.3	0
18	IBS-GEC ESTRO-ABS recommendations for CT based contouring in image guided adaptive brachytherapy for cervical cancer. <i>Radiotherapy and Oncology</i> , 2021, 160, 273-284.	0.3	46

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19	Paraortic Lymph Nodal Staging & Evaluation of Treatment Outcome by 18â€“Fluorodeoxyglucose PET (Positron Emission Tomography) in Advanced Cervical Cancer: Final Results of a Prospective Observational Cohort Study. Indian Journal of Gynecologic Oncology, 2021, 19, 1.	0.1	0
20	Low-Dose-Rate versus High-Dose-Rate intracavitary brachytherapy in cervical cancer - Final Results of a Phase III randomized trial. Brachytherapy, 2021, 20, 1146-1155.	0.2	4
21	Late Toxicity After Adjuvant Conventional Radiation Versus Image-Guided Intensity-Modulated Radiotherapy for Cervical Cancer (PARCER): A Randomized Controlled Trial. Journal of Clinical Oncology, 2021, 39, 3682-3692.	0.8	70
22	Nomogram Predicting Overall Survival in Patients With Locally Advanced Cervical Cancer Treated With Radiochemotherapy Including Image-Guided Brachytherapy: A Retro-EMBRACE Study. International Journal of Radiation Oncology Biology Physics, 2021, 111, 168-177.	0.4	24
23	Cross-sectional Analysis of Quality of Life in Long-Term Survivors of Carcinoma Cervix Treated With Chemoradiation/Neo-Adjuvant Chemotherapy Followed by Surgery. Indian Journal of Gynecologic Oncology, 2021, 19, 1.	0.1	0
24	Risk factors for nodal failure after radiochemotherapy and image guided brachytherapy in locally advanced cervical cancer: An EMBRACE analysis. Radiotherapy and Oncology, 2021, 163, 150-158.	0.3	12
25	Single Application Multifractionated Image Guided Adaptive High-Dose-Rate Brachytherapy for Cervical Cancer: Dosimetric and Clinical Outcomes. International Journal of Radiation Oncology Biology Physics, 2021, 111, 826-834.	0.4	13
26	Treatment Compliance and Clinical Outcomes in Older Patients with Cervical Cancer Treated with Radio(chemo)therapyâ€“A Retrospective Analysis. Indian Journal of Gynecologic Oncology, 2021, 19, 1.	0.1	0
27	Validation and applicability of para-aortic lymph nodal contouring atlas in cervical cancer. Radiotherapy and Oncology, 2021, 165, 32-36.	0.3	2
28	Quantitative and qualitative application of clinical drawings for image-guided brachytherapy in cervical cancer patients. Journal of Contemporary Brachytherapy, 2021, 13, 512-518.	0.4	3
29	Modified Houdek vault applicator for high-dose-rate brachytherapy: a technical report and case series. Journal of Contemporary Brachytherapy, 2021, 13, 649-654.	0.4	0
30	MRI- and PET-Guided Interstitial Brachytherapy for Postsurgical Vaginal Recurrences of Cervical Cancer: Results of Phase II Study. International Journal of Radiation Oncology Biology Physics, 2020, 106, 310-319.	0.4	16
31	Late toxicity and quality of life with prostate only or whole pelvic radiation therapy in high risk prostate cancer (POP-RT): A randomised trial. Radiotherapy and Oncology, 2020, 145, 71-80.	0.3	38
32	Meeting the Global Need for Radiation Therapy in Cervical Cancerâ€“An Overview. Seminars in Radiation Oncology, 2020, 30, 348-354.	1.0	15
33	FIGO Classification 2018: Validation Study in Patients With Locally Advanced Cervix Cancer Treated With Chemoradiation. International Journal of Radiation Oncology Biology Physics, 2020, 108, 1248-1256.	0.4	15
34	Comparison of Hematologic Toxicity and Bone Marrow Compensatory Response in Head and Neck vs. Cervical Cancer Patients Undergoing Chemoradiotherapy. Frontiers in Oncology, 2020, 10, 1179.	1.3	11
35	Brachytherapy in India: Learning from the past and looking into the future. Brachytherapy, 2020, 19, 861-873.	0.2	3
36	Evidence-Based Dose Planning Aims and Dose Prescription in Image-Guided Brachytherapy Combined With Radiochemotherapy in Locally Advanced Cervical Cancer. Seminars in Radiation Oncology, 2020, 30, 311-327.	1.0	32

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37	Evaluation of outcomes in patients of cervical Cancer with lower one third vaginal involvement: A single institutional experience. <i>Gynecologic Oncology</i> , 2020, 159, 359-364.	0.6	5
38	Education and training for image-guided adaptive brachytherapy for cervix cancer – The (GEC)-ESTRO/EMBRACE perspective. <i>Brachytherapy</i> , 2020, 19, 827-836.	0.2	22
39	Outcomes of locally advanced cervical cancer presenting with obstructive uropathy: An institutional audit. <i>Indian Journal of Cancer</i> , 2020, 57, 416-422.	0.2	4
40	Ten years and counting: Survival in stage IV metastatic squamous cell carcinoma of anal canal following radical treatment. <i>Journal of Cancer Research and Therapeutics</i> , 2020, 16, 227.	0.3	1
41	Brachytherapy in head and neck malignancies: Indian Brachytherapy Society (IBS) recommendations and guidelines. <i>Journal of Contemporary Brachytherapy</i> , 2020, 12, 501-511.	0.4	10
42	Histopathological risk scoring system as a tool for predicting lymph nodal metastasis in penile squamous cell carcinoma. <i>Pathology</i> , 2019, 51, 696-704.	0.3	10
43	Adjuvant Therapy in Endometrial Cancer with Special Emphasis and Reference to Indian Setting. <i>Indian Journal of Gynecologic Oncology</i> , 2019, 17, 1.	0.1	0
44	9th ANNUAL CONFERENCE OF INDIAN BRACHYTHERAPY SOCIETY 2019 (IBSCON 2019) PROCEEDINGS. <i>Journal of Contemporary Brachytherapy</i> , 2019, 11, 489-503.	0.4	1
45	Early toxicity and treatment outcomes of extended field-intensity modulated radiotherapy for cervical cancer patients with para-aortic nodal metastasis. <i>Ecancelmedicalscience</i> , 2019, 13, 957.	0.6	10
46	Indian Brachytherapy Society Guidelines for radiotherapeutic management of cervical cancer with special emphasis on high-dose-rate brachytherapy. <i>Journal of Contemporary Brachytherapy</i> , 2019, 11, 293-306.	0.4	32
47	Vienna-II ring applicator for distal parametrial/pelvic wall disease in cervical cancer brachytherapy: An experience from two institutions: Clinical feasibility and outcome. <i>Radiotherapy and Oncology</i> , 2019, 141, 123-129.	0.3	35
48	Change in Patterns of Failure After Image-Guided Brachytherapy for Cervical Cancer: Analysis From the RetroEMBRACE Study. <i>International Journal of Radiation Oncology Biology Physics</i> , 2019, 104, 895-902.	0.4	62
49	Nodal failure after chemo-radiation and MRI guided brachytherapy in cervical cancer: Patterns of failure in the EMBRACE study cohort. <i>Radiotherapy and Oncology</i> , 2019, 134, 185-190.	0.3	41
50	Patterns of cervical cancer brachytherapy in India: results of an online survey supported by the Indian Brachytherapy Society. <i>Journal of Contemporary Brachytherapy</i> , 2019, 11, 527-533.	0.4	13
51	Utilization of a Web-Based Conferencing Platform to Improve Global Radiation Oncology Education and Quality – Proof of Principle Through Implementation in India. <i>International Journal of Radiation Oncology Biology Physics</i> , 2019, 103, 276-280.	0.4	8
52	Cancer Stem Cells, CD44, and Outcomes Following Chemoradiation in Locally Advanced Cervical Cancer: Results From a Prospective Study. <i>International Journal of Radiation Oncology Biology Physics</i> , 2019, 103, 161-168.	0.4	16
53	Risk Factors for Ureteral Stricture After Radiochemotherapy Including Image Guided Adaptive Brachytherapy in Cervical Cancer: Results From the EMBRACE Studies. <i>International Journal of Radiation Oncology Biology Physics</i> , 2019, 103, 887-894.	0.4	39
54	Fatigue, insomnia and hot flashes after definitive radiochemotherapy and image-guided adaptive brachytherapy for locally advanced cervical cancer: An analysis from the EMBRACE study. <i>Radiotherapy and Oncology</i> , 2018, 127, 440-448.	0.3	30

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55	Physician assessed and patient reported lower limb edema after definitive radio(chemo)therapy and image-guided adaptive brachytherapy for locally advanced cervical cancer: A report from the EMBRACE study. <i>Radiotherapy and Oncology</i> , 2018, 127, 449-455.	0.3	23
56	Cancer cervix: Establishing an evidence-based strategy, an experience of a tertiary care centre in India. <i>Current Problems in Cancer</i> , 2018, 42, 137-147.	1.0	3
57	Impact of Human Immunodeficiency Virus Infection on Survival and Acute Toxicities From Chemoradiation Therapy for Cervical Cancer Patients in a Limited-Resource Setting. <i>International Journal of Radiation Oncology Biology Physics</i> , 2018, 101, 201-210.	0.4	47
58	Cisplatin Chemoradiotherapy vs Radiotherapy in FIGO Stage IIIB Squamous Cell Carcinoma of the Uterine Cervix. <i>JAMA Oncology</i> , 2018, 4, 506.	3.4	116
59	The EMBRACE II study: The outcome and prospect of two decades of evolution within the GEC-ESTRO GYN working group and the EMBRACE studies. <i>Clinical and Translational Radiation Oncology</i> , 2018, 9, 48-60.	0.9	415
60	Impact of HPV 16/18 infection on clinical outcomes in locally advanced cervical cancers treated with radical radio (chemo) therapy - A prospective observational study. <i>Gynecologic Oncology</i> , 2018, 148, 299-304.	0.6	17
61	The European Society of Gynaecological Oncology/European Society for Radiotherapy and Oncology/European Society of Pathology guidelines for the management of patients with cervical cancer. <i>Radiotherapy and Oncology</i> , 2018, 127, 404-416.	0.3	241
62	The management of locally advanced cervical cancer. <i>Current Opinion in Oncology</i> , 2018, 30, 323-329.	1.1	82
63	Neoadjuvant Chemotherapy Followed by Radical Surgery Versus Concomitant Chemotherapy and Radiotherapy in Patients With Stage IB2, IIA, or IIB Squamous Cervical Cancer: A Randomized Controlled Trial. <i>Journal of Clinical Oncology</i> , 2018, 36, 1548-1555.	0.8	325
64	National Cancer Grid of India Consensus Guidelines on the Management of Cervical Cancer. <i>Journal of Global Oncology</i> , 2018, 4, 1-15.	0.5	17
65	8th Annual Conference of Indian Brachytherapy Society 2018 (IBSCON 2018) Proceedings. <i>Journal of Contemporary Brachytherapy</i> , 2018, 10, 385-395.	0.4	1
66	Acute hematological toxicity during post-operative bowel sparing image-guided intensity modulated radiation with concurrent cisplatin. <i>British Journal of Radiology</i> , 2018, 91, 20180005.	1.0	12
67	A Prospective Comparison of Computed Tomography with Transrectal Ultrasonography Assistance and Magnetic Resonance Imaging-Based Target-Volume Definition During Image Guided Adaptive Brachytherapy for Cervical Cancers. <i>International Journal of Radiation Oncology Biology Physics</i> , 2018, 102, 1448-1456.	0.4	32
68	Physician assessed and patient reported urinary morbidity after radio-chemotherapy and image guided adaptive brachytherapy for locally advanced cervical cancer. <i>Radiotherapy and Oncology</i> , 2018, 127, 423-430.	0.3	54
69	The European Society of Gynaecological Oncology/European Society for Radiotherapy and Oncology/European Society of Pathology Guidelines for the Management of Patients with Cervical Cancer. <i>Virchows Archiv Fur Pathologische Anatomie Und Physiologie Und Fur Klinische Medizin</i> , 2018, 472, 919-936.	1.4	127
70	Bowel morbidity following radiochemotherapy and image-guided adaptive brachytherapy for cervical cancer: Physician- and patient reported outcome from the EMBRACE study. <i>Radiotherapy and Oncology</i> , 2018, 127, 431-439.	0.3	69
71	Locally advanced cervical cancer: A study of 5-year outcomes. <i>Indian Journal of Cancer</i> , 2018, 55, 45.	0.2	43
72	A comparative analysis of quality of life after postoperative intensity-modulated radiotherapy or three-dimensional conformal radiotherapy for cervical cancer. <i>Indian Journal of Cancer</i> , 2018, 55, 327.	0.2	10

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73	Pigmented Villonodular Synovitis: A Close Mimic of Metastasis on F-fluorodeoxyglucose Positron Emission Tomography/Computed Tomography. <i>Indian Journal of Nuclear Medicine</i> , 2018, 33, 82-83.	0.1	0
74	Clinical trials in low and middle-income countries – Successes and challenges. <i>Gynecologic Oncology Reports</i> , 2017, 19, 5-9.	0.3	39
75	Dose-volume correlation of cumulative vaginal doses and late toxicity after adjuvant external radiation and brachytherapy for cervical cancer. <i>Brachytherapy</i> , 2017, 16, 855-861.	0.2	14
76	Magnetic Resonance Image Guided Adaptive Brachytherapy in Locally Advanced Cervical Cancer: An Experience From a Tertiary Cancer Center in a Low and Middle Income Countries Setting. <i>International Journal of Radiation Oncology Biology Physics</i> , 2017, 99, 608-617.	0.4	57
77	Feasibility of atlas-based active bone marrow sparing intensity modulated radiation therapy for cervical cancer. <i>Radiotherapy and Oncology</i> , 2017, 123, 325-330.	0.3	27
78	Incidental Dose to Pelvic Nodes in Bladder-Only Radiotherapy: Is It Clinically Relevant?. <i>Technology in Cancer Research and Treatment</i> , 2017, 16, 382-387.	0.8	9
79	Income generated by women treated with magnetic resonance imaging-based brachytherapy: A simulation study evaluating the macroeconomic benefits of implementing a high-end technology in a public sector healthcare setting. <i>Brachytherapy</i> , 2017, 16, 981-987.	0.2	17
80	Radiation Oncology in India: Challenges and Opportunities. <i>Seminars in Radiation Oncology</i> , 2017, 27, 158-163.	1.0	19
81	Clinical outcome of high-dose-rate interstitial brachytherapy in vulvar cancer: A single institutional experience. <i>Brachytherapy</i> , 2017, 16, 153-160.	0.2	21
82	Incidental Dose to Pelvic Nodal Regions in Prostate-Only Radiotherapy. <i>Technology in Cancer Research and Treatment</i> , 2017, 16, 211-217.	0.8	6
83	Optimal bladder filling during high-dose-rate intracavitary brachytherapy for cervical cancer: a dosimetric study. <i>Journal of Contemporary Brachytherapy</i> , 2017, 2, 112-117.	0.4	10
84	Cardiac metastasis in cervical cancer. <i>BJR   case Reports</i> , 2016, 2, 20150300.	0.1	3
85	Dose-volume effect relationships for late rectal morbidity in patients treated with chemoradiation and MRI-guided adaptive brachytherapy for locally advanced cervical cancer: Results from the prospective multicenter EMBRACE study. <i>Radiotherapy and Oncology</i> , 2016, 120, 412-419.	0.3	198
86	Image guided brachytherapy in locally advanced cervical cancer: Improved pelvic control and survival in RetroEMBRACE, a multicenter cohort study. <i>Radiotherapy and Oncology</i> , 2016, 120, 428-433.	0.3	527
87	A volumetric analysis of GTVD and CTVHR as defined by the GEC ESTRO recommendations in FIGO stage IIB and IIIB cervical cancer patients treated with IGABT in a prospective multicentric trial (EMBRACE). <i>Radiotherapy and Oncology</i> , 2016, 120, 404-411.	0.3	42
88	Image Guided Brachytherapy in Cervical Cancer: A Comparison between Intracavitary and Combined Intracavitary/Interstitial Brachytherapy in Regard to Doses to HR CTV, OARs and Late Morbidity - Early Results from the Embrace Study in 999 Patients. <i>Brachytherapy</i> , 2016, 15, S21.	0.2	14
89	Dose-effect relationship and risk factors for vaginal stenosis after definitive radio(chemo)therapy with image-guided brachytherapy for locally advanced cervical cancer in the EMBRACE study. <i>Radiotherapy and Oncology</i> , 2016, 118, 160-166.	0.3	153
90	Health-Related Quality of Life in Locally Advanced Cervical Cancer Patients After Definitive Chemoradiation Therapy Including Image Guided Adaptive Brachytherapy: An Analysis From the EMBRACE Study. <i>International Journal of Radiation Oncology Biology Physics</i> , 2016, 94, 1088-1098.	0.4	77



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91	Clinical impact of prostate specific antigen (PSA) inter-assay variability on management of prostate cancer. <i>Clinical Biochemistry</i> , 2016, 49, 79-84.	0.8	22
92	Clinical Outcomes With Dose-Escalated Adaptive Radiation Therapy for Urinary Bladder Cancer: A Prospective Study. <i>International Journal of Radiation Oncology Biology Physics</i> , 2016, 94, 60-66.	0.4	30
93	Somatic Variations in Cervical Cancers in Indian Patients. <i>PLoS ONE</i> , 2016, 11, e0165878.	1.1	7
94	Effect of p53 codon 72 polymorphism on the survival outcome in advanced stage cervical cancer patients in India. <i>Indian Journal of Medical Research</i> , 2016, 144, 359.	0.4	6
95	Gynecological cancers: A summary of published Indian data. <i>South Asian Journal of Cancer</i> , 2016, 05, 112-120.	0.2	53
96	Reply to the comments on "Setup error analysis in helical tomotherapy based image-guided radiation therapy treatments" by Slav Yartsev. <i>Journal of Medical Physics</i> , 2016, 41, 72.	0.1	0
97	Late rectal toxicity after image-based high-dose-rate interstitial brachytherapy for postoperative recurrent and/or residual cervical cancers: EQD2 predictors for Grade III toxicity. <i>Brachytherapy</i> , 2015, 14, 881-888.	0.2	24
98	Principles of radiation therapy in low-resource and well-developed settings, with particular reference to cervical cancer. <i>International Journal of Gynecology and Obstetrics</i> , 2015, 131, S153-8.	1.0	11
99	Use of bladder dose points for assessment of the spatial dose distribution in the posterior bladder wall in cervical cancer brachytherapy and the impact of applicator position. <i>Brachytherapy</i> , 2015, 14, 252-259.	0.2	15
100	Assessment of Parametrial Response by Growth Pattern in Patients With International Federation of Gynecology and Obstetrics Stage IIB and IIIB Cervical Cancer: Analysis of Patients From a Prospective, Multicenter Trial (EMBRACE). <i>International Journal of Radiation Oncology Biology Physics</i> , 2015, 93, 788-796.	0.4	34
101	Internal target volume for post-hysterectomy vaginal recurrences of cervical cancers during image-guided radiotherapy. <i>British Journal of Radiology</i> , 2015, 88, 20140783.	1.0	3
102	Uncertainties of deformable image registration for dose accumulation of high-dose regions in bladder and rectum in locally advanced cervical cancer. <i>Brachytherapy</i> , 2015, 14, 953-962.	0.2	29
103	Predictors of late bowel toxicity using three different methods of contouring in patients undergoing post-operative radiation for cervical cancer. <i>British Journal of Radiology</i> , 2015, 88, 20150054.	1.0	15
104	Long term results of a prospective study of internal mammary chain (IMC) brachytherapy.. <i>Journal of Clinical Oncology</i> , 2015, 33, e12061-e12061.	0.8	1
105	Human papillomavirus (HPV) genome status & cervical cancer outcome - A retrospective study. <i>Indian Journal of Medical Research</i> , 2015, 142, 525.	0.4	29
106	Setup error analysis in helical tomotherapy based image-guided radiation therapy treatments. <i>Journal of Medical Physics</i> , 2015, 40, 233.	0.1	12
107	Brachytherapy in India " a long road ahead. <i>Journal of Contemporary Brachytherapy</i> , 2014, 3, 331-335.	0.4	24
108	A simple cost-effective modification improves the quality of immunocytochemical staining in cervical scrape samples characterized by presence of excess mucus. <i>Journal of Histotechnology</i> , 2014, 37, 3-8.	0.2	0

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109	Predictors of Grade 3 or Higher Late Bowel Toxicity in Patients Undergoing Pelvic Radiation for Cervical Cancer: Results From a Prospective Study. <i>International Journal of Radiation Oncology Biology Physics</i> , 2014, 88, 630-635.	0.4	56
110	Reirradiation using high-dose-rate brachytherapy in recurrent carcinoma of uterine cervix. <i>Brachytherapy</i> , 2014, 13, 548-553.	0.2	36
111	Template-based high-dose-rate interstitial brachytherapy in gynecologic cancers: A single institutional experience. <i>Brachytherapy</i> , 2014, 13, 337-342.	0.2	36
112	Manifestation Pattern of Early-Late Vaginal Morbidity After Definitive Radiation (Chemo)Therapy and Image-Guided Adaptive Brachytherapy for Locally Advanced Cervical Cancer: An Analysis From the EMBRACE Study. <i>International Journal of Radiation Oncology Biology Physics</i> , 2014, 89, 88-95.	0.4	106
113	Dose optimization in gynecological 3D image based interstitial brachytherapy using martinez universal perineal interstitial template (MUPIT) -an institutional experience. <i>Journal of Medical Physics</i> , 2014, 39, 197.	0.1	9
114	Treatment and outcome in cancer cervix patients treated between 1979 and 1994: A single institutional experience. <i>Journal of Cancer Research and Therapeutics</i> , 2013, 9, 672.	0.3	39
115	Clinical Outcome of Early-Stage Endometroid Adenocarcinoma. <i>International Journal of Gynecological Cancer</i> , 2013, 23, 1446-1452.	1.2	16
116	Conventional external beam volumes for cervical cancer: Are they adequate?. <i>South Asian Journal of Cancer</i> , 2013, 2, 126.	0.2	1
117	Consensus meeting and update on existing guidelines for management of cervical cancer with special emphasis on the practice in developing countries, including India: The expert panel at the 8 th annual women's cancer initiative Tata Memorial Hospital Conference 2010-11. <i>Indian Journal of Medical and Paediatric Oncology</i> , 2012, 33, 216-220.	0.1	6
118	Comparison of 2 Contouring Methods of Bone Marrow on CT and Correlation With Hematological Toxicities in Non-Bone Marrow-Sparing Pelvic Intensity-Modulated Radiotherapy With Concurrent Cisplatin for Cervical Cancer. <i>International Journal of Gynecological Cancer</i> , 2012, 22, 1427-1434.	1.2	39
119	Trans-abdominal ultrasound (US) and magnetic resonance imaging (MRI) correlation for conformal intracavitary brachytherapy in carcinoma of the uterine cervix. <i>Radiotherapy and Oncology</i> , 2012, 102, 130-134.	0.3	50
120	Reporting and Validation of Gynaecological Groupe Europeen de Curietherapie European Society for Therapeutic Radiology and Oncology (ESTRO) Brachytherapy Recommendations for MR Image-Based Dose Volume Parameters and Clinical Outcome With High Dose-Rate Brachytherapy in Cervical Cancers. <i>International Journal of Gynecological Cancer</i> , 2011, 21, 1110-1116.	1.2	33
121	Additional rectal and sigmoid mucosal points and doses in high dose rate intracavitary brachytherapy for carcinoma cervix: A dosimetric study. <i>Journal of Cancer Research and Therapeutics</i> , 2011, 7, 298.	0.3	7
122	Treatment planning of epithelial ovarian cancers using helical tomotherapy. <i>Journal of Applied Clinical Medical Physics</i> , 2009, 10, 96-105.	0.8	10