Sharad Goyal

List of Publications by Year in descending order

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196777 232693 2,899 140 29 48 citations h-index g-index papers 145 145 145 4866 docs citations times ranked citing authors all docs

| # | Article | IF | CITATIONS |
|----|---|-----|-----------|
| 1 | Racial Disparities in COVID-19 Outcomes Among Black and White Patients With Cancer. JAMA Network Open, 2022, 5, e224304. | 2.8 | 43 |
| 2 | Trends in guideline-adherent chemoradiation therapy for locally advanced cervical cancer before and after the affordable care act. Gynecologic Oncology, 2022, 166, 165-172. | 0.6 | 1 |
| 3 | Comparative effectiveness of laparoscopic versus open prostatectomy for men with low-risk prostate cancer: a matched case-control study. International Journal of Surgery Oncology, 2021, 2, 13. | 0.2 | 5 |
| 4 | The COVID-19 & Cancer Consortium (CCC19) and Opportunities for Radiation Oncology. Advances in Radiation Oncology, 2021, 6, 100614. | 0.6 | 2 |
| 5 | Incidence and Prognosis of Brain Metastases in Head and Neck Cancer Patients at Diagnosis. Laryngoscope, 2021, 131, E2543-E2552. | 1.1 | 1 |
| 6 | Trends in inpatient palliative care use for primary brain malignancies. Supportive Care in Cancer, 2021, 29, 6625-6632. | 1.0 | 6 |
| 7 | PPO2 Presentation Time: 10:10 AM. Brachytherapy, 2021, 20, S9-S10. | 0.2 | O |
| 8 | Does kV Image Guidance for Bone Metastases Improve Pain Control?. Frontiers in Oncology, 2021, 11, 627282. | 1.3 | 0 |
| 9 | Adverse events of after-loading high dose rate brachytherapy reported to the United States Food and Drug Administration (FDA). Brachytherapy, 2021, 20, 1053-1061. | 0.2 | 1 |
| 10 | Association of Convalescent Plasma Therapy With Survival in Patients With Hematologic Cancers and COVID-19. JAMA Oncology, 2021, 7, 1167. | 3.4 | 149 |
| 11 | Unmasking a Privacy Concern: Potential Identification of Patients in an Immobilization Mask from 3D Reconstructions of Simulation CTs. Practical Radiation Oncology, 2021, , . | 1.1 | 1 |
| 12 | A retrospective analysis on safety and effectiveness of hypofractioned postâ€mastectomy radiotherapy. Breast Journal, 2020, 26, 176-181. | 0.4 | 3 |
| 13 | COVID-19 and cancer: A guide with suggested COVID-19 rule-out criteria to support clinical decision-making. Biochimica Et Biophysica Acta: Reviews on Cancer, 2020, 1874, 188412. | 3.3 | 4 |
| 14 | Addressing the Impact of Systemic Racism in Radiation Oncology. Advances in Radiation Oncology, 2020, 5, 791-792. | 0.6 | 1 |
| 15 | Factors Associated With Receipt of Partial Nephrectomy or Minimally Invasive Surgery for Patients With Clinical T1a and T1b Renal Masses: Implications for Regionalization of Care. Clinical Genitourinary Cancer, 2020, 18, e643-e650. | 0.9 | 5 |
| 16 | 5-year Update of a Multi Institution Prospective Phase II Hypofractionated Post-Mastectomy Radiation Therapy trial. International Journal of Radiation Oncology Biology Physics, 2020, 108, E21-E22. | 0.4 | 0 |
| 17 | BRAINSTORM: A Multi-Institutional Phase 1/2 Study of RRx-001 in Combination With Whole Brain Radiation Therapy for Patients With Brain Metastases. International Journal of Radiation Oncology Biology Physics, 2020, 107, 478-486. | 0.4 | 6 |
| 18 | High expectations: The landscape of clinical trials of medical marijuana in oncology. Complementary Therapies in Medicine, 2020, 49, 102336. | 1.3 | 11 |

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| 19 | The role of brachytherapy in the management of brain metastases: a systematic review. Journal of Contemporary Brachytherapy, 2020, 12, 67-83. | 0.4 | 24 |
| 20 | 5-Year Update of a Multi-Institution, Prospective Phase 2 Hypofractionated Postmastectomy Radiation Therapy Trial. International Journal of Radiation Oncology Biology Physics, 2020, 107, 694-700. | 0.4 | 24 |
| 21 | Impact of pathologic lymph nodeâ€positive renal cell carcinoma on survival in patients without metastasis: Evidence in support of expanding the definition of stage IV kidney cancer. Cancer, 2020, 126, 2991-3001. | 2.0 | 25 |
| 22 | The Association of Radiation Dose-Fractionation and Immunotherapy Use With Overall Survival in Metastatic Melanoma Patients. Cureus, 2020, 12, e8767. | 0.2 | 7 |
| 23 | 5-Year Results of a Prospective Phase 2 Trial Evaluating 3-Week Hypofractionated Whole Breast Radiation Therapy Inclusive of a Sequential Boost. International Journal of Radiation Oncology Biology Physics, 2019, 105, 267-274. | 0.4 | 13 |
| 24 | Accuracy of clinical nodal staging and factors associated with receipt of lymph node dissection at the time of surgery for nonmetastatic renal cell carcinoma. Urologic Oncology: Seminars and Original Investigations, 2019, 37, 577.e17-577.e25. | 0.8 | 11 |
| 25 | Merkel Cell Carcinoma: Single Institution Outcomes with Adjuvant Radiation Therapy. International Journal of Radiation Oncology Biology Physics, 2019, 103, E47-E48. | 0.4 | 0 |
| 26 | TRLS-07. BRAINSTORM: OUTCOMES FROM A MULTI-INSTITUTIONAL PHASE I/II STUDY OF RRx-001 IN COMBINATION WITH WHOLE BRAIN RADIATION THERAPY FOR PATIENTS WITH BRAIN METASTASES. Neuro-Oncology Advances, 2019, 1, i9-i10. | 0.4 | 0 |
| 27 | Sequential Interventional Management of Osseous Neoplasms via Embolization, Cryoablation, and Osteoplasty. Journal of Oncology, 2019, 2019, 1-6. | 0.6 | 5 |
| 28 | Thank you to those who Peer Reviewed in 2018 for Advances in Radiation Oncology. Advances in Radiation Oncology, 2019, 4, 211-217. | 0.6 | 0 |
| 29 | Insurance Approval for Proton Beam Therapy and its Impact on Delays in Treatment. International Journal of Radiation Oncology Biology Physics, 2019, 104, 714-723. | 0.4 | 44 |
| 30 | Stereotactic Body Radiation Therapy in Nonsurgical Patients with Metastatic Spinal Disease and Epidural Compression: A Retrospective Review. World Neurosurgery, 2019, 122, e198-e205. | 0.7 | 4 |
| 31 | Trends and outcomes of lymphadenectomy for nonmetastatic renal cell carcinoma: A propensity score-weighted analysis of the National Cancer Database. Urologic Oncology: Seminars and Original Investigations, 2019, 37, 26-32. | 0.8 | 13 |
| 32 | MP14-20 IMPACT OF PATHOLOGIC NODE POSITIVE RENAL CELL CARCINOMA ON SURVIVAL IN PATIENTS WITHOUT METASTASIS: EVIDENCE IN SUPPORT OF EXPANDING THE DEFINITION OF STAGE IV KIDNEY CANCER. Journal of Urology, 2019, 201, . | 0.2 | 2 |
| 33 | 4. Spine Radiosurgery in the Management of Spine Metastasis. , 2019, , 79-94. | | 0 |
| 34 | Precision Radiation Oncology: An Introduction. , 2019, , 1-3. | | 0 |
| 35 | A Review of Clinical Radioprotection and Chemoprotection for Oral Mucositis. Translational Oncology, 2018, 11, 771-778. | 1.7 | 63 |
| 36 | Radiotherapy and Regional Nodes. , 2018, , 139-154. | | 0 |

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| 37 | Risk of leptomeningeal carcinomatosis in patients with brain metastases treated with stereotactic radiosurgery. Journal of Neuro-Oncology, 2018, 136, 395-401. | 1.4 | 22 |
| 38 | CMET-46. INITIAL CLINICAL AND ADVANCED IMAGING OUTCOMES FROM A MULTI-INSTITUTIONAL PHASE I DOSE-ESCALATION TRIAL OF RRX-001 PLUS WHOLE BRAIN RADIATION FOR PATIENTS WITH BRAIN METASTASES. Neuro-Oncology, 2018, 20, vi63-vi63. | 0.6 | 0 |
| 39 | Breast-conservation Therapy After Neoadjuvant Chemotherapy Does Not Compromise 10-Year Breast Cancer–specific Mortality. American Journal of Clinical Oncology: Cancer Clinical Trials, 2018, 41, 1246-1251. | 0.6 | 25 |
| 40 | MP36-01 OUTCOMES OF LYMPHADENECTOMY FOR NON-METASTATIC RENAL CELL CARCINOMA: A PROPENSITY SCORE-WEIGHTED ANALYSIS. Journal of Urology, 2018, 199, . | 0.2 | 0 |
| 41 | MP84-12 OUTCOMES AND FACTORS ASSOCIATED WITH RECEIPT OF OPEN VS MINIMALLY INVASIVE RETROPERITONEAL LYMPH NODE DISSECTION (RPLND) FOR TESTIS CANCER: ANALYZING THE NATIONAL CANCER DATABASE (NCDB) FROM 2010-2014. Journal of Urology, 2018, 199, . | 0.2 | 0 |
| 42 | Abstract 2765: Combination ONC201 and radiation therapy in the treatment of breast cancer., 2018,,. | | 0 |
| 43 | Pseudoprogression of a spinal metastasis after stereotactic ablative body radiation therapy and immune checkpoint therapy. Practical Radiation Oncology, 2017, 7, 109-112. | 1.1 | 3 |
| 44 | Local Therapy Improves Overall Survival in Patients With Newly Diagnosed Metastatic Prostate Cancer. Prostate, 2017, 77, 559-572. | 1.2 | 48 |
| 45 | Diagnostic Medical Imaging in Pediatric Patients and Subsequent Cancer Risk. Academic Radiology, 2017, 24, 1456-1462. | 1.3 | 17 |
| 46 | Trends in active surveillance for very lowâ€risk prostate cancer: do guidelines influence modern practice?. Cancer Medicine, 2017, 6, 2410-2418. | 1.3 | 26 |
| 47 | ASTRO's Advances in Radiation Oncology: Success to date and future plans. Advances in Radiation Oncology, 2017, 2, 245-248. | 0.6 | 6 |
| 48 | Oncolytic Virusesâ€"Natural and Genetically Engineered Cancer Immunotherapies. Frontiers in Oncology, 2017, 7, 202. | 1.3 | 107 |
| 49 | Hypofractionated Postmastectomy Radiation Therapy Is Safe and Effective: First Results From a Prospective Phase II Trial. Journal of Clinical Oncology, 2017, 35, 2037-2043. | 0.8 | 87 |
| 50 | An Emerging Role for Radiation Oncology in Precision Oncology. EBioMedicine, 2016, 5, 9. | 2.7 | 0 |
| 51 | Oncoplastic breast surgery in the setting of breast-conserving therapy: A systematic review. Advances in Radiation Oncology, 2016, 1, 205-215. | 0.6 | 28 |
| 52 | Timing and type of immune checkpoint therapy affect the early radiographic response of melanoma brain metastases to stereotactic radiosurgery. Cancer, 2016, 122, 3576-3577. | 2.0 | 5 |
| 53 | ACR Appropriateness Criteria Stage I Breast Cancer: Initial Workup and Surveillance for Local Recurrence and Distant Metastases in Asymptomatic Women. Journal of the American College of Radiology, 2016, 13, e43-e52. | 0.9 | 13 |
| 54 | Comparison of Mammographic Changes Across Three Different Fractionation Schedules for Early-Stage Breast Cancer. International Journal of Radiation Oncology Biology Physics, 2016, 95, 597-604. | 0.4 | 9 |

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| 55 | Motion and volumetric change as demonstrated by 4DCT: The effects of abdominal compression on the GTV, lungs, and heart in lung cancer patients. Practical Radiation Oncology, 2016, 6, 352-359. | 1.1 | 11 |
| 56 | Short-Course Hypofractionated Radiation Therapy With Boost in Women With Stages 0 to Illa Breast Cancer: A Phase 2 Trial. International Journal of Radiation Oncology Biology Physics, 2016, 94, 118-125. | 0.4 | 19 |
| 57 | Novel and Highly Compressed Schedules for the Treatment of Breast Cancer. Seminars in Radiation Oncology, 2016, 26, 45-50. | 1.0 | 0 |
| 58 | Predictive parameters for selection of electronic tissue compensation radiotherapy in early-stage breast cancer patients after breast-conserving surgery. Oncotarget, 2016, 7, 32835-32845. | 0.8 | 3 |
| 59 | Ultrashort Courses of Breast Radiotherapy. , 2016, , 363-372. | | 0 |
| 60 | Racial Disparities in Hypofractionated Radiotherapy Breast Cancer Clinical Trials. Breast Journal, 2015, 21, 387-394. | 0.4 | 5 |
| 61 | Cardiovascular Toxicities of Breast Cancer Treatment: Emerging Issues in Cardio-Oncology. Frontiers in Oncology, 2015, 5, 66. | 1.3 | 2 |
| 62 | Automated skin thickening extraction in post radiotherapy mammograms via feedforward neural networks using histogram based segmentation and continuous hidden Markov model generated features., 2015,,. | | 0 |
| 63 | Using injectable hydrogel markers to assess resimulation for boost target volume definition in a patient undergoing whole-breast radiotherapy. Medical Dosimetry, 2015, 40, 352-354. | 0.4 | 4 |
| 64 | Design Exploration for Determining the Set Points of Continuous Casting Operation: An Industrial Application. Journal of Manufacturing Science and Engineering, Transactions of the ASME, 2015, 137, . | 1.3 | 9 |
| 65 | Ambulatory pulse oximetry as a clinical aid for the diagnosis and treatment response of radiation pneumonitis. Practical Radiation Oncology, 2015, 5, e635-e641. | 1.1 | 3 |
| 66 | Inclusions in steel: micro–macro modelling approach to analyse the effects of inclusions on the properties of steel. International Journal of Advanced Manufacturing Technology, 2015, 77, 565-572. | 1.5 | 32 |
| 67 | Effect of Travel Distance and Time to Radiotherapy on Likelihood of Receiving Mastectomy. Annals of Surgical Oncology, 2015, 22, 1095-1101. | 0.7 | 58 |
| 68 | Radiation-Induced Heart Disease: Pathologic Abnormalities and Putative Mechanisms. Frontiers in Oncology, 2015, 5, 39. | 1.3 | 232 |
| 69 | Tagged MRI Based Cardiac Motion Modeling and Toxicity Evaluation in Breast Cancer Radiotherapy. Frontiers in Oncology, 2015, 5, 9. | 1.3 | 5 |
| 70 | Clinical Management of Multiple Melanoma Brain Metastases. JAMA Oncology, 2015, 1, 668. | 3.4 | 70 |
| 71 | Structure–property linkages using a data science approach: Application to a non-metallic inclusion/steel composite system. Acta Materialia, 2015, 91, 239-254. | 3.8 | 160 |
| 72 | A pilot study of neoadjuvant cetuximab in locally advanced squamous cell carcinomas of skin (SCCS) Journal of Clinical Oncology, 2015, 33, TPS9092-TPS9092. | 0.8 | 0 |

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| 73 | Targeting Regional Nodal Basins in Breast Cancer Patients: Exactly What Are We Treating?. Annals of Surgical Oncology, 2014, 21, 3715-3716. | 0.7 | O |
| 74 | Optimization of Heart Block in the Left-Sided Whole Breast Radiation Treatments. Frontiers in Oncology, 2014, 4, 342. | 1.3 | 4 |
| 75 | Cardiac Avoidance in Breast Radiotherapy: Many Choices for a Worthwhile Objective. Frontiers in Oncology, 2014, 4, 269. | 1.3 | 2 |
| 76 | Serum Biomarkers for the Detection of Cardiac Toxicity after Chemotherapy and Radiation Therapy in Breast Cancer Patients. Frontiers in Oncology, 2014, 4, 277. | 1.3 | 79 |
| 77 | ACR Appropriateness Criteria Stage I Breast Cancer: Initial Workup and Surveillance for Local Recurrence and Distant Metastases in Asymptomatic Women. Journal of the American College of Radiology, 2014, 11, 1160-1168. | 0.9 | 29 |
| 78 | Ionizing Radiation Sensitizes Breast Cancer Cells to Bcl-2 Inhibitor, ABT-737, through Regulating Mcl-1. Radiation Research, 2014, 182, 618-625. | 0.7 | 30 |
| 79 | Treatment Techniques to Reduce Cardiac Irradiation for Breast Cancer Patients Treated with Breast-Conserving Surgery and Radiation Therapy: A Review. Frontiers in Oncology, 2014, 4, 327. | 1.3 | 30 |
| 80 | Cranial irradiation in adults diagnosed with acute myelogenous leukemia presenting with hyperleukocytosis and neurologic dysfunction. Leukemia and Lymphoma, 2014, 55, 105-109. | 0.6 | 7 |
| 81 | Involved-nodal radiation therapy leads to lower doses to critical organs-at-risk compared to involved-field radiation therapy. Radiotherapy and Oncology, 2014, 112, 279-283. | 0.3 | 7 |
| 82 | Optimization of surgical clip placement for breast-conservation therapy. Practical Radiation Oncology, 2014, 4, 153-159. | 1.1 | 5 |
| 83 | Patterns of intrafractional motion and uncertainties of treatment setup reference systems in accelerated partial breast irradiation for right- and left-sided breast cancer. Practical Radiation Oncology, 2014, 4, 6-12. | 1.1 | 14 |
| 84 | Cardiac dose sparing and avoidance techniques in breast cancer radiotherapy. Radiotherapy and Oncology, 2014, 112, 9-16. | 0.3 | 137 |
| 85 | Regorafenib-induced transverse myelopathy after stereotactic body radiation therapy. Journal of Gastrointestinal Oncology, 2014, 5, E128-31. | 0.6 | 8 |
| 86 | Attitudes of South Asian Women to Breast Health and Breast Cancer Screening: Findings from a Community Based Sample in the United States. Asian Pacific Journal of Cancer Prevention, 2014, 15, 8719-8724. | 0.5 | 11 |
| 87 | Threeâ€year outcomes of a once daily fractionation scheme for accelerated partial breast irradiation (<scp>APBI</scp>) using 3â€D conformal radiotherapy (3Dâ€ <scp>CRT</scp>). Cancer Medicine, 2013, 2, 964-971. | 1.3 | 12 |
| 88 | Lumpectomy Closure Technique Does Not Affect Dosimetry in Patients Undergoing External-Beam-Based Accelerated Partial Breast Irradiation. Annals of Surgical Oncology, 2013, 20, 1323-1328. | 0.7 | 6 |
| 89 | Integrated modeling of steel refining, casting and rolling operations to obtain design set points for quality steel sheet production. AIP Conference Proceedings, $2013, \ldots$ | 0.3 | 4 |
| 90 | Evaluation of Diabetic Patients with Breast Cancer Treated with Metformin during Adjuvant Radiotherapy. International Journal of Breast Cancer, 2013, 2013, 1-7. | 0.6 | 19 |

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| 91 | Interferon-Induced Protein with Tetratricopeptide Repeats 1 (IFIT1) as a Prognostic Marker for Local Control in T1-2 NO Breast Cancer Treated with Breast-Conserving Surgery and Radiation Therapy (BCSÂ+ÂRT). Breast Journal, 2013, 19, 231-239. | 0.4 | 19 |
| 92 | The Relative Benefits of Tamoxifen in Older Women with T1 Early-Stage Breast Cancer Treated with Breast-Conserving Surgery and Radiation Therapy. Breast Journal, 2013, 19, n/a-n/a. | 0.4 | 5 |
| 93 | Tracking the dynamic seroma cavity using fiducial markers in patients treated with accelerated partial breast irradiation using 3D conformal radiotherapy. Medical Physics, 2013, 40, 021717. | 1.6 | 9 |
| 94 | Utilization of Breast Conserving Therapy in Stages 0, I, and II Breast Cancer Patients in New Jersey. American Journal of Clinical Oncology: Cancer Clinical Trials, 2012, 35, 130-135. | 0.6 | 6 |
| 95 | ACR Appropriateness Criteria \hat{A}^{\otimes} Local-regional Recurrence (LR) and Salvage Surgery. American Journal of Clinical Oncology: Cancer Clinical Trials, 2012, 35, 178-182. | 0.6 | 12 |
| 96 | Evaluation of Acute Locoregional Toxicity in Patients with Breast Cancer Treated with Adjuvant Radiotherapy in Combination with Pazopanib. ISRN Oncology, 2012, 2012, 1-5. | 2.1 | 12 |
| 97 | Determination of optimal fiducial marker across imageâ€guided radiation therapy (IGRT) modalities: visibility and artifact analysis of gold, carbon, and polymer fiducial markers. Journal of Applied Clinical Medical Physics, 2012, 13, 181-189. | 0.8 | 33 |
| 98 | Factors Associated With Optimal Long-Term Cosmetic Results in Patients Treated With Accelerated Partial Breast Irradiation Using Balloon-Based Brachytherapy. International Journal of Radiation Oncology Biology Physics, 2012, 83, 512-518. | 0.4 | 20 |
| 99 | Using Respiratory Motion to Guide Planning Target Volume Margins for External Beam Partial Breast Irradiation. International Journal of Radiation Oncology Biology Physics, 2012, 82, 1303-1306. | 0.4 | 9 |
| 100 | Local Control, Toxicity, and Cosmesis in Women >70 Years Enrolled in the American Society of Breast Surgeons Accelerated Partial Breast Irradiation Registry Trial. International Journal of Radiation Oncology Biology Physics, 2012, 84, 323-330. | 0.4 | 31 |
| 101 | Low p53 Binding Protein 1 (53BP1) Expression Is Associated With Increased Local Recurrence in Breast Cancer Patients Treated With Breast-Conserving Surgery and Radiotherapy. International Journal of Radiation Oncology Biology Physics, 2012, 83, e677-e683. | 0.4 | 30 |
| 102 | Multi-Institutional Experience of Ductal Carcinoma In Situ in Black vs White Patients Treated With Breast-Conserving Surgery and Whole Breast Radiation Therapy. International Journal of Radiation Oncology Biology Physics, 2012, 84, e279-e283. | 0.4 | 8 |
| 103 | ACR Appropriateness Criteria® Ductal Carcinoma in Situ. Breast Journal, 2012, 18, 8-15. | 0.4 | 19 |
| 104 | DEAD box 1 (DDX1) expression predicts for local control and overall survival in early stage, nodeâ€negative breast cancer. Cancer, 2012, 118, 888-898. | 2.0 | 17 |
| 105 | Evaluation of Vascular Endothelial Growth Factor as a Prognostic Marker for Local Relapse in Early-Stage Breast Cancer Patients Treated With Breast-Conserving Therapy. International Journal of Radiation Oncology Biology Physics, 2011, 81, 1236-1243. | 0.4 | 7 |
| 106 | ACR Appropriateness Criteria \hat{A} Conservative surgery and Radiation - Stage I and II Breast Carcinoma. Breast Journal, 2011, 17, 448-455. | 0.4 | 26 |
| 107 | ACR Appropriateness Criteria® Locally Advanced Breast Cancer. Breast Journal, 2011, 17, 579-585. | 0.4 | 16 |
| 108 | Has Placement of Surgical Clips in the Lumpectomy Bed Fallen Out of Favor?. Annals of Surgical Oncology, 2011, 18, 1529-1532. | 0.7 | 12 |

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| 109 | Axillary Failure in Patients Treated with MammoSite Accelerated Partial Breast Irradiation. Annals of Surgical Oncology, 2011, 18, 3415-3421. | 0.7 | 11 |
| 110 | Clinicopathologic Presentation of Asian-Indian American (AIA) Women with Stage 0, I & Stage 1. Breast Cancer. Journal of Immigrant and Minority Health, 2011, 13, 42-48. | 0.8 | 2 |
| 111 | Mediator of DNA damage checkpoint protein 1 (MDC1) expression as a prognostic marker for nodal recurrence in early-stage breast cancer patients treated with breast-conserving surgery and radiation therapy. Breast Cancer Research and Treatment, 2011, 126, 601-607. | 1.1 | 21 |
| 112 | Has Placement of Surgical Clips in the Lumpectomy Bed Fallen Out of Favor?. Indian Journal of Surgical Oncology, 2011, 2, 152-155. | 0.3 | 0 |
| 113 | Ductal carcinoma in situ treated with breastâ€conserving surgery and accelerated partial breast irradiation. Cancer, 2011, 117, 1149-1155. | 2.0 | 29 |
| 114 | Ductal carcinoma in situ treated with breastâ€conserving surgery and radiotherapy: A comparison with ECOG study 5194. Cancer, 2011, 117, 1156-1162. | 2.0 | 44 |
| 115 | Comparison of radiationâ€induced fatigue across 3 different radiotherapeutic methods for early stage breast cancer. Cancer, 2011, 117, 4116-4124. | 2.0 | 33 |
| 116 | Evaluation of Acute Locoregional Toxicity in Patients With Breast Cancer Treated With Adjuvant Radiotherapy in Combination With Bevacizumab. International Journal of Radiation Oncology Biology Physics, 2011, 79, 408-413. | 0.4 | 21 |
| 117 | Evaluation of Single Nucleotide Polymorphisms (SNPs) in the p53 Binding Protein 1 (TP53BP1) Gene in Breast Cancer Patients Treated With Breast-Conserving Surgery and Whole-Breast Irradiation (BCS +) Tj ETQq1 | ີ 1 0 ∂.8 431 | 4 rgBT /Over |
| 118 | Intrafractional Target Motions and Uncertainties of Treatment Setup Reference Systems in Accelerated Partial Breast Irradiation. International Journal of Radiation Oncology Biology Physics, 2011, 79, 1549-1556. | 0.4 | 43 |
| 119 | Factors Associated With Optimal Cosmetic Results at 60 Months in Patients Treated With Accelerated Partial Breast Irradiation on the American Society of Breast Surgeons MammoSite Breast Brachytherapy Registry Trial. Brachytherapy, 2011, 10, S37-S38. | 0.2 | 0 |
| 120 | Radiation Recall 5 Years After Whole-Breast Irradiation for Early-Stage Breast Cancer Secondary to Initiation of Rosuvastatin and Amlodipine. Journal of Clinical Oncology, 2011, 29, e661-e663. | 0.8 | 13 |
| 121 | Objectâ€constrained meshless deformable algorithm for high speed 3D nonrigid registration between CT and CBCT. Medical Physics, 2010, 37, 197-210. | 1.6 | 33 |
| 122 | Improvement in Interobserver Accuracy in Delineation of the Lumpectomy Cavity Using Fiducial Markers. International Journal of Radiation Oncology Biology Physics, 2010, 78, 1127-1134. | 0.4 | 44 |
| 123 | A Novel Method of Island Blocking in Whole Abdominal Radiotherapy Using a Modified Electronic Tissue Compensation Technique. Medical Dosimetry, 2010, 35, 220-225. | 0.4 | 0 |
| 124 | Clinicopathologic Significance of Excision Repair Cross-Complementation 1 Expression in Patients Treated With Breast-Conserving Surgery and Radiation Therapy. International Journal of Radiation Oncology Biology Physics, 2010, 76, 679-684. | 0.4 | 14 |
| 125 | Molecular Subtyping of Early-Stage Breast Cancer: Implications for Radiation Therapy. International Journal of Radiation Oncology Biology Physics, 2010, 77, 1293-1295. | 0.4 | 9 |
| 126 | Prognostic significance of IGF-1R expression in patients treated with breast-conserving surgery and radiation therapy. Radiotherapy and Oncology, 2010, 96, 204-208. | 0.3 | 38 |

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| 127 | A 3D globalâ€toâ€local deformable mesh model based registration and anatomyâ€constrained segmentation method for image guided prostate radiotherapy. Medical Physics, 2010, 37, 1298-1308. | 1.6 | 11 |
| 128 | Advances in Radiotherapy for Breast Cancer. Emerging Cancer Therapeutics, 2010, 1, 481-493. | 0.1 | 0 |
| 129 | Factors Associated with Optimal Cosmetic Results at 36ÂMonths in Patients Treated with Accelerated Partial Breast Irradiation (APBI) on the American Society of Breast Surgeons (ASBrS) MammoSite® Breast Brachytherapy Registry Trial. Annals of Surgical Oncology, 2009, 16, 2450-2458. | 0.7 | 43 |
| 130 | Intensity-modulated radiation therapy for orbital lymphoma. Radiation Medicine, 2008, 26, 573-581. | 0.8 | 30 |
| 131 | Improvement in dose homogeneity with electronic tissue compensation over IMRT and conventional RT in whole brain radiotherapy. Radiotherapy and Oncology, 2008, 88, 196-201. | 0.3 | 5 |
| 132 | Optimization of couch translational corrections to compensate for rotational and deformable target deviations in image guided radiotherapy. Medical Physics, 2008, 35, 4375-4385. | 1.6 | 7 |
| 133 | Boundary controlled automatic remeshing for 2D simulation of metal forming. Journal of Materials Processing Technology, 2003, 134, 108-114. | 3.1 | 4 |
| 134 | Renal tubulointerstitial injury from ureteral obstruction in the neonatal rat is attenuated by IGF-1. Kidney International, 2000, 57, 882-890. | 2.6 | 77 |
| 135 | EGF IMPROVES RECOVERY FOLLOWING RELIEF OF UNILATERAL URETERAL OBSTRUCTION IN THE NEONATAL RAT. Journal of Urology, 1999, 162, 1532-1536. | 0.2 | 39 |
| 136 | EGF IMPROVES RECOVERY FOLLOWING RELIEF OF UNILATERAL URETERAL OBSTRUCTION IN THE NEONATAL RAT. Journal of Urology, 1999, , 1532-1536. | 0.2 | 1 |
| 137 | Obstructive nephropathy in the neonatal rat is attenuated by epidermal growth factor. Kidney International, 1998, 54, 38-47. | 2.6 | 107 |
| 138 | Aero-Acoustics Noise Prediction of 3D Treaded Tyre Using CFD., 0,,. | | 0 |
| 139 | COVID-19 testing trends: pre-radiation and throughout cancer care. Journal of Radiotherapy in Practice, 0, , 1-8. | 0.2 | 0 |
| 140 | Survivorship: Effects of Cancer Treatment on Long-Term Morbidity. , 0, , . | | 0 |