Eric D Donnelly

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/492267/publications.pdf

Version: 2024-02-01

34 papers 616 citations

623734 14 h-index 24 g-index

34 all docs

34 docs citations

times ranked

34

900 citing authors

#	Article	IF	CITATIONS
1	Abstract P1-13-03: Radiotherapy vs. endocrine therapy for hormone receptor positive early stage breast cancer accounting for endocrine therapy adherence. Cancer Research, 2022, 82, P1-13-03-P1-13-03.	0.9	О
2	Abstract PD7-04: Avoidance of radiotherapy for low risk early breast cancer using LUMINA Trial criteria and accounting for endocrine therapy adherence. Cancer Research, 2022, 82, PD7-04-PD7-04.	0.9	0
3	Pembrolizumab and palliative radiotherapy in 2 cases of refractory mycosis fungoides. JAAD Case Reports, 2021, 7, 87-90.	0.8	2
4	Single Fraction Radiation for Myeloid Sarcoma Is as Effective as Multi-Fraction Regimens for Tumor Regression and Control. Clinical Lymphoma, Myeloma and Leukemia, 2021, 21, e768-e774.	0.4	1
5	Treatment Strategies for Oligometastatic Breast Cancer. Current Treatment Options in Oncology, 2021, 22, 94.	3.0	12
6	TARGIT-R (Retrospective): 5-Year Follow-Up Evaluation of Intraoperative Radiation Therapy (IORT) for Breast Cancer Performed in North America. Annals of Surgical Oncology, 2021, 28, 2512-2521.	1.5	31
7	Development of a gynecologic brachytherapy curriculum and simulation modules to improve radiation oncology trainees' skills and confidence. Brachytherapy, 2020, 19, 732-737.	0.5	15
8	Adapting to ensure brachytherapy remains a vital component of our future. Brachytherapy, 2020, 19, 717.	0.5	3
9	A simple dosimetric approach to spatially fractionated GRID radiation therapy using the multileaf collimator for treatment of breast cancers in the prone position. Journal of Applied Clinical Medical Physics, 2020, 21, 105-114.	1.9	8
10	Photon GRID Radiation Therapy: A Physics and Dosimetry White Paper from the Radiosurgery Society (RSS) GRID/LATTICE, Microbeam and FLASH Radiotherapy Working Group. Radiation Research, 2020, 194, 665-677.	1.5	32
11	Clinical implementation, logistics and workflow guide for MRI image based interstitial HDR brachytherapy for gynecological cancers. Journal of Applied Clinical Medical Physics, 2019, 20, 37-49.	1.9	9
12	Development and Validation of a Nomogram to Predict Lymphedema After Axillary Surgery and Radiation Therapy in Women With Breast Cancer From the NCIC CTG MA.20 Randomized Trial. International Journal of Radiation Oncology Biology Physics, 2019, 105, 165-173.	0.8	38
13	Determining the Organ at Risk for Lymphedema After Regional Nodal Irradiation in Breast Cancer. International Journal of Radiation Oncology Biology Physics, 2019, 105, 649-658.	0.8	38
14	Patterns of Failure and Survival Outcomes after Total Lymphoid Irradiation and High-Dose Chemotherapy with Autologous Stem Cell Transplantation for Relapsed or Refractory Classical Hodgkin Lymphoma. International Journal of Radiation Oncology Biology Physics, 2019, 104, 436-446.	0.8	3
15	Association of chemotherapy and radiotherapy sequence with overall survival in locoregionally advanced endometrial cancer. Gynecologic Oncology, 2019, 153, 41-48.	1.4	29
16	Role of adjuvant external beam radiotherapy and chemotherapy in one versus two or more node-positive vulvar cancer: A National Cancer Database study. Radiotherapy and Oncology, 2018, 129, 534-539.	0.6	18
17	Impact of breast MRI in women eligible for breast conservation surgery and intra-operative radiation therapy. Surgical Oncology, 2018, 27, 95-99.	1.6	10
18	Development of a nomogram to predict the clinical impact of a postexcision preirradiation mammogram. Breast Journal, 2018, 24, 620-623.	1.0	O

#	Article	IF	Citations
19	Association of Circulating Tumor Cell Status With Benefit of Radiotherapy and Survival in Early-Stage Breast Cancer. JAMA Oncology, 2018, 4, e180163.	7.1	105
20	21-Gene Recurrence Score Assay Predicts Benefit of Post-Mastectomy Radiotherapy in T1-2 N1 Breast Cancer. Clinical Cancer Research, 2018, 24, 3878-3887.	7.0	34
21	Radiation Therapy Field Design and Lymphedema Risk After Regional Nodal Irradiation for Breast Cancer. International Journal of Radiation Oncology Biology Physics, 2018, 102, 71-78.	0.8	46
22	Postresection CA19-9 and margin status as predictors of recurrence after adjuvant treatment for pancreatic carcinoma: Analysis of NRG oncology RTOG trial 9704. Advances in Radiation Oncology, 2018, 3, 154-162.	1.2	11
23	Commentary on "Accelerated partial breast irradiation consensus statement: Update of an ASTRO Evidence-Based Consensus Statement". Practical Radiation Oncology, 2017, 7, e159-e163.	2.1	9
24	Risk Factors Leading to Complications in Early-Stage Breast Cancer Following Breast-Conserving Surgery and Intraoperative Radiotherapy. Annals of Surgical Oncology, 2017, 24, 1258-1261.	1.5	11
25	Radiotherapy of MRI-detected involved internal mammary lymph nodes in breast cancer. Radiation Oncology, 2017, 12, 199.	2.7	17
26	Therapeutic analysis of Intrabeamâ€based intraoperative radiation therapy in the treatment of unicentric breast cancer lesions utilizing a spherical target volume model. Journal of Applied Clinical Medical Physics, 2017, 18, 184-194.	1.9	6
27	TARGIT-R (Retrospective): North American Experience with Intraoperative Radiation Using Low-Kilovoltage X-Rays for Breast Cancer. Annals of Surgical Oncology, 2016, 23, 2809-2815.	1.5	42
28	Receipt of vaginal brachytherapy is associated with improved survival in women with stage I endometrioid adenocarcinoma of the uterus: A National Cancer Data Base study. Cancer, 2016, 122, 3724-3731.	4.1	25
29	The effect of pelvic radiotherapy on vaginal brachytherapy cylinder diameter: Implications for optimal treatment order. Brachytherapy, 2016, 15, 549-553.	0.5	6
30	Impact of obesity on treatment-related adverse events, disease recurrence, and survival in women with cervical carcinoma. Journal of Radiation Oncology, 2016, 5, 197-203.	0.7	4
31	Therapeutic analysis of high-dose-rate 192 Ir vaginal cuff brachytherapy for endometrial cancer using a cylindrical target volume model and varied cancer cell distributions. Medical Physics, 2015, 43, 483-494.	3.0	6
32	Evaluation of Outcomes in Patients With Carcinoma of the Cervix Treated With Concurrent Radiation and Cisplatin Versus Cisplatin/5-FU Compared With Radiation Alone. American Journal of Clinical Oncology: Cancer Clinical Trials, 2015, 38, 437-441.	1.3	9
33	A cost-effective technique for cardiac sparing with deep inspiration-breath hold (DIBH). Physica Medica, 2015, 31, 733-737.	0.7	26
34	Clinical Investigations Dosimetry and toxicity outcomes in postoperative high-dose-rate intracavitary brachytherapy for endometrial carcinoma. Journal of Contemporary Brachytherapy, 2012, 3, 135-140.	0.9	10