

Benjamin W Fischer-Valuck

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/8305605/publications.pdf>

Version: 2024-02-01

57
papers

1,519
citations

411340

20
h-index

355658

38
g-index

57
all docs

57
docs citations

57
times ranked

2507
citing authors

#	ARTICLE	IF	CITATIONS
1	Propensity-Weighted Survival Analysis of SBRT vs. Conventional Radiotherapy in Unfavorable Intermediate-Risk Prostate Cancer. <i>Clinical Genitourinary Cancer</i> , 2022, 20, 123-131.	0.9	2
2	Assessing the role of external beam radiation therapy in combination with brachytherapy versus brachytherapy alone for unfavorable intermediate-risk prostate cancer. <i>Brachytherapy</i> , 2022, , .	0.2	1
3	Treatment Patterns and Overall Survival Outcomes Among Patients Aged 80 yr or Older with High-risk Prostate Cancer. <i>European Urology Open Science</i> , 2022, 37, 80-89.	0.2	2
4	Association Between Local Radiation Therapy to the Primary Bladder Tumor and Overall Survival for Patients with Metastatic Urothelial Cancer Receiving Systemic Chemotherapy. <i>European Urology Oncology</i> , 2022, 5, 246-250.	2.6	5
5	Outcomes of Patients With Unfavorable Intermediate-Risk Prostate Cancer Treated With External-Beam Radiotherapy Versus Brachytherapy Alone. <i>Journal of the National Comprehensive Cancer Network: JNCCN</i> , 2022, 20, 343-350.e4.	2.3	0
6	Management of Muscle-Invasive Bladder Cancer During a Pandemic: Impact of Treatment Delay on Survival Outcomes for Patients Treated With Definitive Concurrent Chemoradiotherapy. <i>Clinical Genitourinary Cancer</i> , 2021, 19, 41-46.e1.	0.9	7
7	Stereotactic body radiation therapy use for high risk prostate cancer in the United States. <i>Prostate Cancer and Prostatic Diseases</i> , 2021, 24, 578-581.	2.0	2
8	Association Between Surgical Margins Larger Than 1 cm and Overall Survival in Patients With Merkel Cell Carcinoma. <i>JAMA Dermatology</i> , 2021, 157, 540.	2.0	19
9	Patient-reported outcomes after Low-dose-rate versus High-dose-rate brachytherapy boost in combination with external beam radiation for intermediate and high risk prostate cancer. <i>Brachytherapy</i> , 2021, 20, 1130-1138.	0.2	3
10	Trimodality Therapy With or Without Neoadjuvant Chemotherapy for Muscle-Invasive Bladder Cancer. <i>Clinical Genitourinary Cancer</i> , 2021, 19, 362-368.	0.9	12
11	Association of race with receipt of definitive therapy for high risk prostate cancer in older men. <i>Journal of Geriatric Oncology</i> , 2021, , .	0.5	1
12	Influence of Timing between Androgen Deprivation Therapy and External Beam Radiation Therapy in Patients with Localized, High-Risk Prostate Cancer. <i>Advances in Radiation Oncology</i> , 2021, 6, 100803.	0.6	3
13	Reply to: Dose-escalation of radiation may improve outcomes of squamous cell carcinoma of bladder. <i>Clinical and Translational Radiation Oncology</i> , 2020, 20, 52.	0.9	0
14	Stereotactic body radiotherapy versus conventional/moderate fractionated radiation therapy with androgen deprivation therapy for unfavorable risk prostate cancer. <i>Radiation Oncology</i> , 2020, 15, 217.	1.2	6
15	Overall survival comparison between androgen deprivation therapy (ADT) plus external beam radiation therapy (EBRT) vs ADT plus EBRT with brachytherapy boost in clinically node-positive prostate cancer. <i>Brachytherapy</i> , 2020, 19, 557-566.	0.2	1
16	Challenges in Re-Irradiation in the Thorax: Managing Patients with Locally Recurrent Non-Small Cell Lung Cancer. <i>Seminars in Radiation Oncology</i> , 2020, 30, 223-231.	1.0	7
17	Analysis of Radiation Facility Volume and Survival in Men With Lymph Node-Positive Prostate Cancer Treated With Radiation and Androgen Deprivation Therapy. <i>JAMA Network Open</i> , 2020, 3, e2025143.	2.8	5
18	Patterns of care and survival outcomes for laryngeal small cell cancer. <i>Head and Neck</i> , 2019, 41, 722-729.	0.9	2

#	ARTICLE	IF	CITATIONS
19	Abscopal Effect Following Proton Beam Radiotherapy in a Patient With Inoperable Metastatic Retroperitoneal Sarcoma. <i>Frontiers in Oncology</i> , 2019, 9, 922.	1.3	32
20	Treatment patterns of high-dose-rate and low-dose-rate brachytherapy as monotherapy for prostate cancer. <i>Journal of Contemporary Brachytherapy</i> , 2019, 11, 320-328.	0.4	8
21	Magnetic Resonance Image Guided Stereotactic Body Radiation Therapy to the Primary Renal Mass in Metastatic Renal Cell Carcinoma. <i>Advances in Radiation Oncology</i> , 2019, 4, 566-570.	0.6	8
22	A propensity analysis comparing definitive chemo-radiotherapy for muscle-invasive squamous cell carcinoma of the bladder vs. urothelial carcinoma of the bladder using the National Cancer Database. <i>Clinical and Translational Radiation Oncology</i> , 2019, 15, 38-41.	0.9	17
23	Effectiveness of postoperative radiotherapy after radical cystectomy for locally advanced bladder cancer. <i>Cancer Medicine</i> , 2019, 8, 3698-3709.	1.3	12
24	Standardizing Normal Tissue Contouring for Radiation Therapy Treatment Planning: An ASTRO Consensus Paper. <i>Practical Radiation Oncology</i> , 2019, 9, 65-72.	1.1	49
25	Impact of Facility Radiation Patient Volume on Overall Survival in Patients with Muscle Invasive Bladder Cancer Undergoing Trimodality Bladder Preservation Therapy. <i>Bladder Cancer</i> , 2019, 5, 235-244.	0.2	6
26	A Brief Review of Low-Dose Rate (LDR) and High-Dose Rate (HDR) Brachytherapy Boost for High-Risk Prostate. <i>Frontiers in Oncology</i> , 2019, 9, 1378.	1.3	20
27	Stereotactic Body Radiation Therapy for the Treatment of Primary Cardiac Angiosarcoma Causing Hemodynamic Instability. <i>Practical Radiation Oncology</i> , 2019, 9, 5-8.	1.1	9
28	Disparity in Outcomes for Adolescent and Young Adult Patients Diagnosed With Pediatric Solid Tumors Across 4 Decades. <i>American Journal of Clinical Oncology: Cancer Clinical Trials</i> , 2018, 41, 471-475.	0.6	20
29	Sexual quality of life following prostate intensity modulated radiation therapy (IMRT) with a rectal/prostate spacer: Secondary analysis of a phase 3 trial. <i>Practical Radiation Oncology</i> , 2018, 8, e7-e15.	1.1	43
30	Treatment Patterns and Overall Survival Outcomes of Octogenarians with Muscle Invasive Cancer of the Bladder: An Analysis of the National Cancer Database. <i>Journal of Urology</i> , 2018, 199, 416-423.	0.2	36
31	Treatment Patterns and Survival Outcomes for Patients with Small Cell Carcinoma of the Bladder. <i>European Urology Focus</i> , 2018, 4, 900-906.	1.6	30
32	Radiation Therapy as Definitive Local Treatment in Patients with Limited-Stage Small Cell Carcinoma of the Bladder: Does total dose matter?. <i>Bladder Cancer</i> , 2018, 4, 311-317.	0.2	2
33	Stereotactic radiosurgery and immunotherapy in melanoma brain metastases: Patterns of care and treatment outcomes. <i>Radiotherapy and Oncology</i> , 2018, 128, 266-273.	0.3	48
34	Palliative radiation therapy (RT) for prostate cancer patients with bone metastases at diagnosis: A hospital-based analysis of patterns of care, RT fractionation scheme, and overall survival. <i>Cancer Medicine</i> , 2018, 7, 4240-4250.	1.3	10
35	Patterns of care and treatment outcomes of patients with Craniopharyngioma in the national cancer database. <i>Journal of Neuro-Oncology</i> , 2017, 132, 109-117.	1.4	27
36	Continued Benefit to Rectal Separation for Prostate Radiation Therapy: Final Results of a Phase III Trial. <i>International Journal of Radiation Oncology Biology Physics</i> , 2017, 97, 976-985.	0.4	276

#	ARTICLE	IF	CITATIONS
37	Two-and-a-half-year clinical experience with the world's first magnetic resonance image guided radiation therapy system. <i>Advances in Radiation Oncology</i> , 2017, 2, 485-493.	0.6	128
38	Assessment of the treatment approach and survival outcomes in a modern cohort of patients with atypical teratoid rhabdoid tumors using the <scp>N</scp>ational <scp>C</scp>ancer <scp>D</scp>atabase. <i>Cancer</i> , 2017, 123, 682-687.	2.0	56
39	Hydrogel spacer distribution within the perirectal space in patients undergoing radiotherapy for prostate cancer: Impact of spacer symmetry on rectal dose reduction and the clinical consequences of hydrogel infiltration into the rectal wall. <i>Practical Radiation Oncology</i> , 2017, 7, 195-202.	1.1	62
40	The world's first single-room proton therapy facility: Two-year experience. <i>Practical Radiation Oncology</i> , 2017, 7, e71-e76.	1.1	21
41	Magnetic resonance image guided radiation therapy for primary splenic diffuse large B-cell lymphoma: A teaching case. <i>Practical Radiation Oncology</i> , 2017, 7, e23-e26.	1.1	2
42	An integrated model-driven method for in-treatment upper airway motion tracking using cine MRI in head and neck radiation therapy. <i>Medical Physics</i> , 2016, 43, 4700-4710.	1.6	14
43	Magnetic Resonance Image Guided Radiation Therapy (MR-IGRT) for the Treatment of Prostate Cancer: Initial Clinical Experience and Patient Selection. <i>International Journal of Radiation Oncology Biology Physics</i> , 2016, 96, E278.	0.4	0
44	Magnetic Resonance Image Guided Radiation Therapy for External Beam Accelerated Partial-Breast Irradiation: Evaluation of Delivered Dose and Intrafractional Cavity Motion. <i>International Journal of Radiation Oncology Biology Physics</i> , 2016, 96, 785-792.	0.4	73
45	Online Magnetic Resonance Image Guided Adaptive Radiation Therapy: First Clinical Applications. <i>International Journal of Radiation Oncology Biology Physics</i> , 2016, 94, 394-403.	0.4	245
46	SIFT-based dense pixel tracking on 0.35 T cine-MR images acquired during image-guided radiation therapy with application to gating optimization. <i>Medical Physics</i> , 2015, 43, 279-293.	1.6	34
47	Comparison of Stereotactic Body Radiation Therapy for Biopsy-Proven versus Radiographically Diagnosed Early-Stage Non-Small Lung Cancer: A Single-Institution Experience. <i>Tumori</i> , 2015, 101, 287-293.	0.6	12
48	Brachytherapy Is Associated With Improved Survival in Inoperable Stage I Endometrial Adenocarcinoma: A Population-Based Analysis. <i>International Journal of Radiation Oncology Biology Physics</i> , 2015, 93, 649-657.	0.4	34
49	SU-F-303-11: Implementation and Applications of Rapid, SIFT-Based Cine MR Image Binning and Region Tracking. <i>Medical Physics</i> , 2015, 42, 3540-3540.	1.6	1
50	Prognostic utility of serial PET/CT imaging following stereotactic body radiation therapy (SBRT) in early stage lung cancer: a single institution experience. <i>Journal of Radiation Oncology</i> , 2014, 3, 379-386.	0.7	2
51	Helical Image-guided Stereotactic Body Radiotherapy (SBRT) for the Treatment of Earlystage Lung Cancer: A Single-institution Experience at the Willis-Knighton Cancer Center. <i>Tumori</i> , 2014, 100, 42-48.	0.6	11
52	Helical image-guided stereotactic body radiotherapy (SBRT) for the treatment of early-stage lung cancer: a single-institution experience at the Willis-Knighton Cancer Center. <i>Tumori</i> , 2014, 100, 42-8.	0.6	9
53	Influence of patient characteristics on survival following treatment with helical stereotactic body radiotherapy (SBRT) in stage I non-small cell lung cancer. <i>Thoracic Cancer</i> , 2013, 4, 27-34.	0.8	9
54	Regulating in Vitro Motility of Human Mesenchymal Stem Cells with Macrophage Migration Inhibitory Factor (MIF) and a Small-Molecule MIF Antagonist. , 2012, , 149-160.		0

#	ARTICLE	IF	CITATIONS
55	Activation of CD74 inhibits migration of human mesenchymal stem cells. <i>In Vitro Cellular and Developmental Biology - Animal</i> , 2010, 46, 566-572.	0.7	26
56	Migratory response of mesenchymal stem cells to macrophage migration inhibitory factor and its antagonist as a function of colony-forming efficiency. <i>Biotechnology Letters</i> , 2010, 32, 19-27.	1.1	27
57	Small-Molecule Antagonist of Macrophage Migration Inhibitory Factor Enhances Migratory Response of Mesenchymal Stem Cells to Bronchial Epithelial Cells. <i>Tissue Engineering - Part A</i> , 2009, 15, 2335-2346.	1.6	22