Valérie Fonteyne

List of Publications by Year in descending order

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98 papers 4,206 citations

147801 31 h-index 63 g-index

100 all docs

100 docs citations

100 times ranked 4835 citing authors

#	Article	IF	CITATIONS
1	Surveillance or Metastasis-Directed Therapy for Oligometastatic Prostate Cancer Recurrence: A Prospective, Randomized, Multicenter Phase II Trial. Journal of Clinical Oncology, 2018, 36, 446-453.	1.6	972
2	Radiotherapy for renal-cell carcinoma. Lancet Oncology, The, 2014, 15, e170-e177.	10.7	226
3	Repeated stereotactic body radiotherapy for oligometastatic prostate cancer recurrence. Radiation Oncology, 2014, 9, 135.	2.7	220
4	ESTRO ACROP consensus guideline on CT- and MRI-based target volume delineation for primary radiation therapy of localized prostate cancer. Radiotherapy and Oncology, 2018, 127, 49-61.	0.6	157
5	Intensity-Modulated Radiotherapy as Primary Therapy for Prostate Cancer: Report on Acute Toxicity After Dose Escalation With Simultaneous Integrated Boost to Intraprostatic Lesion. International Journal of Radiation Oncology Biology Physics, 2008, 72, 799-807.	0.8	132
6	EAU-ESMO Consensus Statements on the Management of Advanced and Variant Bladder Cancer—An International Collaborative Multistakeholder Effortâ€. European Urology, 2020, 77, 223-250.	1.9	132
7	Prognostic factors influencing prostate cancerâ€specific survival in nonâ€castrate patients with metastatic prostate cancer. Prostate, 2014, 74, 297-305.	2.3	120
8	Curative Treatment for Muscle Invasive Bladder Cancer in Elderly Patients: A Systematic Review. European Urology, 2018, 73, 40-50.	1.9	107
9	Surveillance or metastasis-directed Therapy for OligoMetastatic Prostate cancer recurrence (STOMP): study protocol for a randomized phase II trial. BMC Cancer, 2014, 14, 671.	2.6	106
10	Volumetric Arc Therapy and Intensity-Modulated Radiotherapy for Primary Prostate Radiotherapy With Simultaneous Integrated Boost to Intraprostatic Lesion With 6 and 18 MV: A Planning Comparison Study. International Journal of Radiation Oncology Biology Physics, 2011, 79, 920-926.	0.8	90
11	Randomized Phase 1 Trial of Pembrolizumab with Sequential Versus Concomitant Stereotactic Body Radiotherapy in Metastatic Urothelial Carcinoma. European Urology, 2019, 75, 707-711.	1.9	89
12	A Matched Control Analysis of Adjuvant and Salvage High-Dose Postoperative Intensity-Modulated Radiotherapy for Prostate Cancer. International Journal of Radiation Oncology Biology Physics, 2011, 80, 1316-1322.	0.8	84
13	Surveillance or metastasis-directed therapy for oligometastatic prostate cancer recurrence (STOMP): Five-year results of a randomized phase II trial Journal of Clinical Oncology, 2020, 38, 10-10.	1.6	82
14	Late radiotherapy-induced lower intestinal toxicity (RILIT) of intensity-modulated radiotherapy for prostate cancer: The need for adapting toxicity scales and the appearance of the sigmoid colon as co-responsible organ for lower intestinal toxicity. Radiotherapy and Oncology, 2007, 84, 156-163.	0.6	80
15	High-Dose Salvage Intensity-Modulated Radiotherapy With or Without Androgen Deprivation After Radical Prostatectomy for Rising or Persisting Prostate-Specific Antigen: 5-Year Results. European Urology, 2011, 60, 842-849.	1.9	74
16	Phase II study of a four-week hypofractionated external beam radiotherapy regimen for prostate cancer: Report on acute toxicity. Radiotherapy and Oncology, 2006, 80, 78-81.	0.6	70
17	What kind of prostate cancers do we miss on multiparametric magnetic resonance imaging?. European Radiology, 2016, 26, 1098-1107.	4.5	63
18	Impact of Early Salvage Radiation Therapy in Patients with Persistently Elevated or Rising Prostate-specific Antigen After Radical Prostatectomy. European Urology, 2018, 73, 436-444.	1.9	60

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19	Intensity-Modulated Arc Therapy with Simultaneous Integrated Boost in the Treatment of Primary Irresectable Cervical Cancer. Strahlentherapie Und Onkologie, 2009, 185, 799-807.	2.0	54
20	Prevalence and prognosis of lowâ€volume, oligorecurrent, hormoneâ€sensitive prostate cancer amenable to lesion ablative therapy. BJU International, 2017, 120, 815-821.	2.5	53
21	REQUITE: A prospective multicentre cohort study of patients undergoing radiotherapy for breast, lung or prostate cancer. Radiotherapy and Oncology, 2019, 138, 59-67.	0.6	53
22	Nodal Oligorecurrent Prostate Cancer: Anatomic Pattern of Possible Treatment Failure in Relation to Elective Surgical and Radiotherapy Treatment Templates. European Urology, 2019, 75, 826-833.	1.9	48
23	Urinary toxicity after high dose intensity modulated radiotherapy as primary therapy for prostate cancer. Radiotherapy and Oncology, 2009, 92, 42-47.	0.6	47
24	Cytoreductive Prostatectomy for Metastatic Prostate Cancer: First Lessons Learned From the Multicentric Prospective Local Treatment of Metastatic Prostate Cancer (LoMP) Trial. Urology, 2017, 106, 146-152.	1.0	42
25	Delineation of the Postprostatectomy Prostate Bed Using Computed Tomography: Interobserver Variability Following the EORTC Delineation Guidelines. International Journal of Radiation Oncology Biology Physics, 2011, 81, e143-e149.	0.8	41
26	Patient- versus physician-reported outcomes in prostate cancer patients receiving hypofractionated radiotherapy within aÂrandomized controlled trial. Strahlentherapie Und Onkologie, 2019, 195, 393-401.	2.0	39
27	High-Dose Adjuvant Radiotherapy After Radical Prostatectomy With or Without Androgen Deprivation Therapy. International Journal of Radiation Oncology Biology Physics, 2012, 83, 960-965.	0.8	38
28	A Systematic Review of the Role of Definitive Local Treatment in Patients with Clinically Lymph Node-positive Prostate Cancer. European Urology Oncology, 2019, 2, 294-301.	5.4	38
29	Use of Concomitant Androgen Deprivation Therapy in Patients Treated with Early Salvage Radiotherapy for Biochemical Recurrence After Radical Prostatectomy: Long-term Results from a Large, Multi-institutional Series. European Urology, 2018, 73, 512-518.	1.9	36
30	Radiation Dosimetry and Biodistribution of ¹⁸ F-PSMA-11 for PET Imaging of Prostate Cancer. Journal of Nuclear Medicine, 2019, 60, 1736-1742.	5.0	34
31	Integrated models for the prediction of late genitourinary complaints after high-dose intensity modulated radiotherapy for prostate cancer: Making informed decisions. Radiotherapy and Oncology, 2014, 112, 95-99.	0.6	33
32	Salvage stereotactic body radiotherapy (SBRT) for intraprostatic relapse after prostate cancer radiotherapy: An ESTRO ACROP Delphi consensus. Cancer Treatment Reviews, 2021, 98, 102206.	7.7	30
33	Hypofractionated Intensity-Modulated Arc Therapy for Lymph Node Metastasized Prostate Cancer. International Journal of Radiation Oncology Biology Physics, 2009, 75, 1013-1020.	0.8	29
34	A systematic review of exercise and psychosocial rehabilitation interventions to improve health-related outcomes in patients with bladder cancer undergoing radical cystectomy. Clinical Rehabilitation, 2018, 32, 594-606.	2.2	29
35	Hypofractionated High-Dose Radiation Therapy for Prostate Cancer: Long-Term Results of a Multi-Institutional Phase II Trial. International Journal of Radiation Oncology Biology Physics, 2012, 84, e483-e490.	0.8	28
36	Rectal toxicity after intensity modulated radiotherapy for prostate cancer: Which rectal dose volume constraints should we use?. Radiotherapy and Oncology, 2014, 113, 398-403.	0.6	28

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37	Acute Radiation-Induced Nocturia in Prostate Cancer Patients Is Associated With Pretreatment Symptoms, Radical Prostatectomy, and Genetic Markers in the $TGF\hat{I}^21$ Gene. International Journal of Radiation Oncology Biology Physics, 2013, 85, 393-399.	0.8	27
38	Hypofractionated intensity-modulated arc therapy for lymph node metastasized prostate cancer: Early late toxicity and 3-year clinical outcome. Radiotherapy and Oncology, 2013, 109, 229-234.	0.6	27
39	Metastatic burden in newly diagnosed hormone-naive metastatic prostate cancer: Comparing definitions of CHAARTED and LATITUDE trial. Urologic Oncology: Seminars and Original Investigations, 2018, 36, 158.e13-158.e20.	1.6	27
40	Salvage Pelvic Lymph Node Dissection in Recurrent Prostate Cancer: Surgical and Early Oncological Outcome. BioMed Research International, 2015, 2015, 1-6.	1.9	26
41	Risk factors for loco-regional recurrence after radical cystectomy of muscle-invasive bladder cancer: A systematic-review and framework for adjuvant radiotherapy. Cancer Treatment Reviews, 2018, 70, 88-97.	7.7	26
42	Elective nodal radiotherapy in prostate cancer. Lancet Oncology, The, 2021, 22, e348-e357.	10.7	26
43	Combining high dose external beam radiotherapy with a simultaneous integrated boost to the dominant intraprostatic lesion: Analysis of genito-urinary and rectal toxicity. Radiotherapy and Oncology, 2016, 119, 398-404.	0.6	24
44	The Role of Cytoreductive Radical Prostatectomy in the Treatment of Newly Diagnosed Low-volume Metastatic Prostate Cancer. Results from the Local Treatment of Metastatic Prostate Cancer (LoMP) Registry. European Urology Open Science, 2021, 29, 68-76.	0.4	23
45	Tissue- and Blood-derived Genomic Biomarkers for Metastatic Hormone-sensitive Prostate Cancer: A Systematic Review. European Urology Oncology, 2021, 4, 914-923.	5.4	23
46	The Rationale for Post-Operative Radiation in Localized Bladder Cancer. Bladder Cancer, 2017, 3, 19-30.	0.4	22
47	Hyperbaric oxygen therapy for radiation cystitis after pelvic radiotherapy: Systematic review of the recent literature. International Journal of Urology, 2020, 27, 98-107.	1.0	21
48	The Outcome for Patients With Pathologic Node-Positive Prostate Cancer Treated With Intensity Modulated Radiation Therapy and Androgen Deprivation Therapy: A Case-Matched Analysis of pN1 and pN0 Patients. International Journal of Radiation Oncology Biology Physics, 2016, 96, 323-332.	0.8	19
49	Postoperative high-dose pelvic radiotherapy for N+ prostate cancer: Toxicity and matched case comparison with postoperative prostate bed-only radiotherapy. Radiotherapy and Oncology, 2013, 109, 222-228.	0.6	17
50	Developments in External Beam Radiotherapy for Prostate Cancer. Urology, 2013, 82, 5-10.	1.0	16
51	A Deep Learning Approach Validates Genetic Risk Factors for Late Toxicity After Prostate Cancer Radiotherapy in a REQUITE Multi-National Cohort. Frontiers in Oncology, 2020, 10, 541281.	2.8	15
52	Agreement of Gleason Score on Prostate Biopsy and Radical Prostatectomy Specimen: Is There Improvement With Increased Number of Biopsy Cylinders and the 2005 Revised Gleason Scoring?. Clinical Genitourinary Cancer, 2014, 12, 160-166.	1.9	14
53	Assessing the Role and Optimal Duration of Hormonal Treatment in Association with Salvage Radiation Therapy After Radical Prostatectomy: Results from a Multi-Institutional Study. European Urology, 2019, 76, 443-449.	1.9	14
54	Understanding physical activity behavior in patients with bladder cancer before and after radical cystectomy: a qualitative interview study. Clinical Rehabilitation, 2019, 33, 750-761.	2.2	14

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55	Health-related quality of life overview after different curative treatment options in muscle-invasive bladder cancer: an umbrella review. Quality of Life Research, 2020, 29, 2887-2910.	3.1	14
56	Whole pelvis radiotherapy for pathological node-positive prostate cancer. Strahlentherapie Und Onkologie, 2017, 193, 444-451.	2.0	13
57	More Extensive Lymph Node Dissection at Radical Prostatectomy is Associated with Improved Outcomes with Salvage Radiotherapy for Rising Prostate-specific Antigen After Surgery: A Long-term, Multi-institutional Analysis. European Urology, 2018, 74, 134-137.	1.9	13
58	Benefits of Elective Para-Aortic Radiotherapy for pN1 Prostate Cancer Using Arc Therapy (Intensity-Modulated or Volumetric Modulated Arc Therapy): Protocol for a Nonrandomized Phase II Trial. JMIR Research Protocols, 2018, 7, e11256.	1.0	12
59	Development of a method for generating SNP interaction-aware polygenic risk scores for radiotherapy toxicity. Radiotherapy and Oncology, 2021, 159, 241-248.	0.6	11
60	Contemporary minimallyâ€invasive extended pelvic lymph node dissection for prostate cancer before curative radiotherapy: Prospective standardized analysis of complications. International Journal of Urology, 2014, 21, 1138-1143.	1.0	10
61	Clinical pathway improves implementation of evidenceâ€based strategies for the management of androgen deprivation therapyâ€induced side effects in men with prostate cancer. BJU International, 2018, 121, 610-618.	2.5	10
62	Importance of metastatic volume in prognostic models to predict survival in newly diagnosed metastatic prostate cancer. World Journal of Urology, 2019, 37, 2565-2571.	2.2	10
63	Evaluating the impact of 18F-FDG-PET-CT on risk stratification and treatment adaptation for patients with muscle-invasive bladder cancer (EFFORT-MIBC): a phase II prospective trial. BMC Cancer, 2021, 21, 1113.	2.6	10
64	Use of angiotensin converting enzyme inhibitors is associated with reduced risk of late bladder toxicity following radiotherapy for prostate cancer. Radiotherapy and Oncology, 2022, 168, 75-82.	0.6	10
65	Improving Positioning in High-Dose Radiotherapy for Prostate Cancer: Safety and Visibility of Frequently Used Gold Fiducial Markers. International Journal of Radiation Oncology Biology Physics, 2012, 83, 46-52.	0.8	9
66	Prostate magnetic resonance spectroscopic imaging at 1.5tesla with endorectal coil versus 3.0tesla without endorectal coil: comparison of spectral quality. Clinical Imaging, 2015, 39, 636-641.	1.5	9
67	Impact of changing rectal dose volume parameters over time on late rectal and urinary toxicity after high-dose intensity-modulated radiotherapy for prostate cancer: A 10-years single centre experience. Acta Oncol $ ilde{A}^3$ gica, 2015, 54, 854-861.	1.8	9
68	Review of hypo-fractionated radiotherapy for localized muscle invasive bladder cancer. Critical Reviews in Oncology/Hematology, 2019, 142, 76-85.	4.4	9
69	Prospective Comparison of F-18 Choline PET/CT Scan Versus Axial MRI for Detecting Bone Metastasis in Biochemically Relapsed Prostate Cancer Patients. Diagnostics, 2017, 7, 56.	2.6	8
70	The Role of Androgen Receptor Expression in the Curative Treatment of Prostate Cancer with Radiotherapy: A Pilot Study. BioMed Research International, 2015, 2015, 1-8.	1.9	7
71	Rehabilitation interventions to improve patient-reported outcomes and physical fitness in survivors of muscle invasive bladder cancer: a systematic review protocol. BMJ Open, 2017, 7, e016054.	1.9	7
72	Adjuvant radiotherapy after radical cystectomy for patients with muscle invasive bladder cancer: a phase II trial. BMC Cancer, 2017, 17, 308.	2.6	7

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73	4 Weeks Versus SÂWeeks of Hypofractionated High-dose Radiation Therapy as Primary Therapy for Prostate Cancer: Interim Safety Analysis of a Randomized Phase 3 Trial. International Journal of Radiation Oncology Biology Physics, 2018, 100, 866-870.	0.8	7
74	Pelvic lymph node dissection in prostate cancer staging: evaluation of morbidity and oncological outcomes. Acta Chirurgica Belgica, 2019, 119, 103-109.	0.4	7
75	Evaluating the Current Place of Radiotherapy as Treatment Option for Patients With Muscle Invasive Bladder Cancer in Belgium. Clinical Genitourinary Cancer, 2018, 16, e1159-e1169.	1.9	6
76	Adoption of single fraction radiotherapy for uncomplicated bone metastases in a tertiary centre. Clinical and Translational Radiation Oncology, 2021, 27, 64-69.	1.7	6
77	Adjuvant Radiotherapy After Radical Cystectomy for Patients with High-risk Muscle-invasive Bladder Cancer: Results of a Multicentric Phase II Trial. European Urology Focus, 2022, 8, 1238-1245.	3.1	6
78	Clinical Results after High-Dose Intensity-Modulated Radiotherapy for High-Risk Prostate Cancer. Advances in Urology, 2012, 2012, 1-8.	1.3	5
79	Reply to JE. Bibault et al, B. Tombal, and C. Cattrini et al. Journal of Clinical Oncology, 2018, 36, 2351-2352.	1.6	4
80	Readressing the rationale of irradiation in stage I seminoma guidelines: a critical essay. BJU International, 2019, 124, 35-39.	2.5	4
81	Estimating the incidence of oligorecurrent and potentially salvageable prostate cancer on 18F-Choline PET-CT: Screening phase of the STOMP randomized phase II trial Journal of Clinical Oncology, 2017, 35, 153-153.	1.6	4
82	Supportive Roles of the Health Care Team Throughout the Illness Trajectory of Bladder Cancer Patients Undergoing Radical Cystectomy: A Qualitative Study Exploring the Patients' Perspectives. Seminars in Oncology Nursing, 2021, 37, 151226.	1.5	4
83	Perspective on cytoreduction and metastasis-directed therapy in node positive and metastatic urothelial carcinoma of the bladder. Translational Andrology and Urology, 2017, 6, 1117-1122.	1.4	3
84	Re: Gaëtan Devos, Gert De Meerleer, Steven Joniau. Have We Entered the Era of Imaging Before Salvage Treatment for Recurrent Prostate Cancer? Eur Urol 2019;76:265–7. European Urology, 2019, 76, e147-e148.	1.9	3
85	PET–CT for staging patients with muscle invasive bladder cancer: is it more than just a fancy tool?. Clinical and Translational Imaging, 2021, 9, 83-94.	2.1	3
86	What is the Optimal Dose, Fractionation and Volume for Bladder Radiotherapy?. Clinical Oncology, 2021, 33, e245-e250.	1.4	3
87	Long-term outcomes and genetic predictors of response to metastasis-directed therapy versus observation in oligometastatic castration-sensitive prostate cancer: A pooled analysis of the STOMP and ORIOLE trials Journal of Clinical Oncology, 2022, 40, 5025-5025.	1.6	3
88	The independent oncological role for cytoreductive nephrectomy in metastatic renal cell carcinoma: Prognostic features in the era of targeted therapies. Urologic Oncology: Seminars and Original Investigations, 2017, 35, 152.e13-152.e22.	1.6	2
89	Defining the Most Informative Intermediate Clinical Endpoints for Patients Treated with Salvage Radiotherapy for Prostate-specific Antigen Rise After Radical Prostatectomy. European Urology Oncology, 2021, 4, 301-304.	5.4	2
90	Impact of 18F-PSMA-11 PET/CT on Management of Biochemical Recurrence and High-Risk Prostate Cancer Staging. Molecular Imaging and Biology, 2022, , 1.	2.6	2

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91	Predicting perioperative mortality after radical cystectomy: comorbidity assessment tools are only part of the puzzle. Translational Andrology and Urology, 2019, 8, 781-784.	1.4	1
92	Dexamethasone use in metastatic castration-resistant prostate cancer patients treated with abiraterone acetate: this "cort―is not out of order!. Asian Journal of Andrology, 2021, .	1.6	1
93	Randomised phase III trial of enzalutamide in androgen deprivation therapy (ADT) with radiation therapy for clinically localised, high risk, or node-positive prostate cancer: ENZARAD (ANZUP 1303) Journal of Clinical Oncology, 2017, 35, TPS5096-TPS5096.	1.6	1
94	Selecting candidates for early discharge after radical cystectomy for bladder cancer. Translational Andrology and Urology, 2018, 7, S86-S89.	1.4	0
95	Current Insights in the Management of High-risk Prostate Cancer: Still More Questions than Answers. European Urology, 2019, 75, 61-62.	1.9	O
96	Management of High-Risk/Locally Advanced Disease. , 2013, , 831-842.		0
97	Randomized phase I trial of pembrolizumab with neo-adjuvant versus concomitant stereotactic body radiotherapy in metastatic urothelial carcinoma: Clinical and translational results Journal of Clinical Oncology, 2019, 37, 422-422.	1.6	0
98	Phase II open-label study investigating apalutamide in patients with biochemical progression after radical prostatectomy. Future Oncology, 2020, 16, 1083-1189.	2.4	0