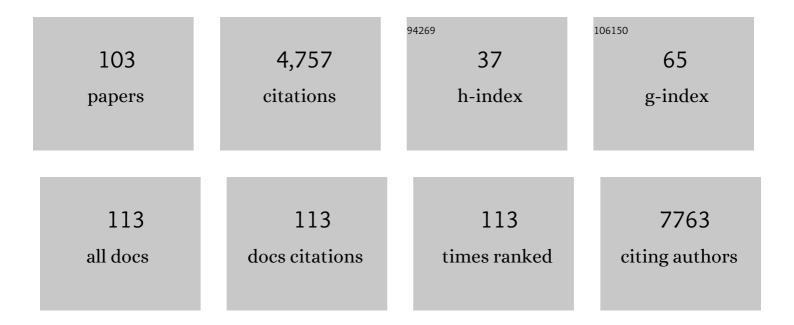
List of Publications by Year in descending order

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EMMANOUU FORAS

#	Article	IF	CITATIONS
1	Risk stratification by anamnesis increases SARS-CoV-2 test efficiency in cancer patients. Strahlentherapie Und Onkologie, 2022, 198, 354-360.	1.0	0
2	The radiotherapy quality assurance gap among phase III cancer clinical trials. Radiotherapy and Oncology, 2022, 166, 51-57.	0.3	11
3	Chemoradiotherapy Plus Induction or Consolidation Chemotherapy as Total Neoadjuvant Therapy for Patients With Locally Advanced Rectal Cancer. JAMA Oncology, 2022, 8, e215445.	3.4	127
4	Disruption of Prostaglandin E2 Signaling in Cancer-Associated Fibroblasts Limits Mammary Carcinoma Growth but Promotes Metastasis. Cancer Research, 2022, 82, 1380-1395.	0.4	10
5	Inflammatory fibroblasts mediate resistance to neoadjuvant therapy in rectal cancer. Cancer Cell, 2022, 40, 168-184.e13.	7.7	117
6	Sex-Dependent Analysis of Temozolomide-Induced Myelosuppression and Effects on Survival in a Large Real-life Cohort of Patients With Glioma. Neurology, 2022, 98, .	1.5	2
7	C-Reactive Protein to Albumin Ratio as Prognostic Marker in Locally Advanced Non-Small Cell Lung Cancer Treated with Chemoradiotherapy. Biomedicines, 2022, 10, 598.	1.4	10
8	Current controversies in TNM for the radiological staging of rectal cancer and how to deal with them: results of a global online survey and multidisciplinary expert consensus. European Radiology, 2022, 32, 4991-5003.	2.3	32
9	Do We Have Enough Evidence to Propose a Preferred Total Neoadjuvant Therapy Sequence for Patients With Locally Advanced Rectal Cancer?—Reply. JAMA Oncology, 2022, , .	3.4	0
10	ACO/ARO/AIO-21 - Capecitabine-based chemoradiotherapy in combination with the IL-1 receptor antagonist anakinra for rectal cancer Patients: A phase I trial of the German rectal cancer study group. Clinical and Translational Radiation Oncology, 2022, 34, 99-106.	0.9	7
11	Compliance to chemoradiation in squamous cell carcinoma of the anus. Cancer Treatment Reviews, 2022, 106, 102381.	3.4	1
12	Image-guided high-dose-rate brachytherapy for rectal cancer: technical note and first clinical experience on an organ-preserving approach. Strahlentherapie Und Onkologie, 2022, 198, 654-662.	1.0	10
13	Advances in nanotechnology-based platforms for survivin-targeted drug discovery. Expert Opinion on Drug Discovery, 2022, 17, 733-754.	2.5	10
14	A 25-year retrospective, single center analysis of 343 WHO grade II/III glioma patients: implications for grading and temozolomide therapy. Journal of Cancer Research and Clinical Oncology, 2021, 147, 2373-2383.	1.2	2
15	Single-shot bevacizumab for cerebral radiation injury. BMC Neurology, 2021, 21, 77.	0.8	8
16	Tumor Suppressor Protein p53 and Inhibitor of Apoptosis Proteins in Colorectal Cancer—A Promising Signaling Network for Therapeutic Interventions. Cancers, 2021, 13, 624.	1.7	17
17	International consensus recommendations on key outcome measures for organ preservation after (chemo)radiotherapy in patients with rectal cancer. Nature Reviews Clinical Oncology, 2021, 18, 805-816.	12.5	93
18	Innovative radiation oncology Together– Precise,ÂPersonalized,ÂHuman. Strahlentherapie Und Onkologie, 2021, 197, 1043-1048.	1.0	7

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19	A Spatial and Functional Interaction of a Heterotetramer Survivin–DNA-PKcs Complex in DNA Damage Response. Cancer Research, 2021, 81, 2304-2317.	0.4	8
20	Impact of body-mass index on treatment and outcome in locally advanced rectal cancer: A secondary, post-hoc analysis of the CAO/ARO/AIO-04 randomized phase III trial. Radiotherapy and Oncology, 2021, 164, 223-231.	0.3	8
21	Molecular Markers to Predict Prognosis and Treatment Response in Uterine Cervical Cancer. Cancers, 2021, 13, 5748.	1.7	11
22	Maintenance of Energy Homeostasis during Calorically Restricted Ketogenic Diet and Fasting-MR-Spectroscopic Insights from the ERGO2 Trial. Cancers, 2020, 12, 3549.	1.7	9
23	Sarcopenia Is Associated With Hematologic Toxicity During Chemoradiotherapy in Patients With Anal Carcinoma. Frontiers in Oncology, 2020, 10, 1576.	1.3	5
24	RADIANCE – Radiochemotherapy with or without Durvalumab in the treatment of anal squamous cell carcinoma: A randomized multicenter phase II trial. Clinical and Translational Radiation Oncology, 2020, 23, 43-49.	0.9	16
25	Fractionation-Dependent Radiosensitization by Molecular Targeting of Nek1. Cells, 2020, 9, 1235.	1.8	5
26	Management of anal cancer patients – a pattern of care analysis in German-speaking countries. Radiation Oncology, 2020, 15, 122.	1.2	5
27	ERGO2: A Prospective, Randomized Trial of Calorie-Restricted Ketogenic Diet and Fasting in Addition to Reirradiation for Malignant Glioma. International Journal of Radiation Oncology Biology Physics, 2020, 108, 987-995.	0.4	46
28	Outcome measures in multimodal rectal cancer trials. Lancet Oncology, The, 2020, 21, e252-e264.	5.1	56
29	Acute organ toxicity correlates with better clinical outcome after chemoradiotherapy in patients with anal carcinoma. Radiotherapy and Oncology, 2020, 149, 168-173.	0.3	4
30	Association of Polo-Like Kinase 3 and PhosphoT273 Caspase 8 Levels With Disease-Related Outcomes Among Cervical Squamous Cell Carcinoma Patients Treated With Chemoradiation and Brachytherapy. Frontiers in Oncology, 2019, 9, 742.	1.3	5
31	Randomized Phase II Trial of Chemoradiotherapy Plus Induction or Consolidation Chemotherapy as Total Neoadjuvant Therapy for Locally Advanced Rectal Cancer: CAO/ARO/AIO-12. Journal of Clinical Oncology, 2019, 37, 3212-3222.	0.8	333
32	Targeted Therapies and Immune-Checkpoint Inhibition in Head and Neck Squamous Cell Carcinoma: Where Do We Stand Today and Where to Go?. Cancers, 2019, 11, 472.	1.7	24
33	Merkel Cell Polyoma Viral Load and Intratumoral CD8+ Lymphocyte Infiltration Predict Overall Survival in Patients With Merkel Cell Carcinoma. Frontiers in Oncology, 2019, 9, 20.	1.3	18
34	Modulation of radiation sensitivity and antitumor immunity by viral pathogenic factors: Implications for radio-immunotherapy. Biochimica Et Biophysica Acta: Reviews on Cancer, 2019, 1871, 126-137.	3.3	12
35	Contrast enhancing spots as a new pattern of late onset pseudoprogression in glioma patients. Journal of Neuro-Oncology, 2019, 142, 161-169.	1.4	9
36	Anal squamous cell carcinoma – State of the art management and future perspectives. Cancer Treatment Reviews, 2018, 65, 11-21.	3.4	37

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37	Prognostic impact of RITA expression in patients with anal squamous cell carcinoma treated with chemoradiotherapy. Radiotherapy and Oncology, 2018, 126, 214-221.	0.3	7
38	Neoadjuvant rectal score as individual-level surrogate for disease-free survival in rectal cancer in the CAO/ARO/AIO-04 randomized phase III trial. Annals of Oncology, 2018, 29, 1521-1527.	0.6	61
39	Heat shock protein 70 and tumorâ€infiltrating NK cells as prognostic indicators for patients with squamous cell carcinoma of the head and neck after radiochemotherapy: A multicentre retrospective study of the German Cancer Consortium Radiation Oncology Group (DKTKâ€ROG). International Journal of Cancer. 2018. 142. 1911-1925.	2.3	50
40	Can clinicopathological parameters predict for lymph node metastases in ypT0-2 rectal carcinoma? Results of the CAO/ARO/AIO-94 and CAO/ARO/AIO-04 phase 3 trials. Radiotherapy and Oncology, 2018, 128, 557-563.	0.3	7
41	Radiation Therapy in Rectal Cancer. , 2018, , 1-21.		ο
42	Association of Plane of Total Mesorectal Excision With Prognosis of Rectal Cancer. JAMA Surgery, 2018, 153, e181607.	2.2	77
43	Combined p16 and p53 expression in cervical cancer of unknown primary and other prognostic parameters. Strahlentherapie Und Onkologie, 2017, 193, 305-314.	1.0	7
44	Targeting of CCBE1 by miR-330-3p in human breast cancer promotes metastasis. British Journal of Cancer, 2017, 116, 1350-1357.	2.9	78
45	The PD-1/PD-L1 axis and human papilloma virus in patients with head and neck cancer after adjuvant chemoradiotherapy: A multicentre study of the German Cancer Consortium Radiation Oncology Group (DKTK-ROG). International Journal of Cancer, 2017, 141, 594-603.	2.3	91
46	The immune microenvironment and HPV in anal cancer: Rationale to complement chemoradiation with immunotherapy. Biochimica Et Biophysica Acta: Reviews on Cancer, 2017, 1868, 221-230.	3.3	23
47	Human papilloma virus load and PD-1/PD-L1, CD8 ⁺ and FOXP3 in anal cancer patients treated with chemoradiotherapy: Rationale for immunotherapy. Oncolmmunology, 2017, 6, e1288331.	2.1	79
48	<scp>PD</scp> â€L1 blockade enhances response of pancreatic ductal adenocarcinoma to radiotherapy. EMBO Molecular Medicine, 2017, 9, 167-180.	3.3	172
49	Bevacizumab as a last-line treatment for glioblastoma following failure of radiotherapy, temozolomide and lomustine. Oncology Letters, 2017, 14, 1141-1146.	0.8	58
50	Gemcitabine-Induced TIMP1 Attenuates Therapy Response and Promotes Tumor Growth and Liver Metastasis in Pancreatic Cancer. Cancer Research, 2017, 77, 5952-5962.	0.4	50
51	Tumor Regression Grading After Preoperative Chemoradiotherapy as a Prognostic Factor and Individual-Level Surrogate for Disease-Free Survival in Rectal Cancer. Journal of the National Cancer Institute, 2017, 109, .	3.0	105
52	Monitoring response to anti-angiogenic mTOR inhibitor therapy in vivo using 1111n-bevacizumab. EJNMMI Research, 2017, 7, 49.	1.1	3
53	Complete response after chemoradiotherapy for rectal cancer: what is the reasonable approach?. Innovative Surgical Sciences, 2017, 3, 47-53.	0.4	0
54	Peripheral Leukocytosis Is Inversely Correlated with Intratumoral CD8+ T-Cell Infiltration and Associated with Worse Outcome after Chemoradiotherapy in Anal Cancer. Frontiers in Immunology, 2017, 8, 1225.	2.2	29

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55	An efficient and robust MRI-guided radiotherapy planning approach for targeting abdominal organs and tumours in the mouse. PLoS ONE, 2017, 12, e0176693.	1.1	12
56	Long non-coding RNA urothelial carcinoma associated 1 (UCA1) mediates radiation response in prostate cancer. Oncotarget, 2017, 8, 4668-4689.	0.8	74
57	Situation of young radiation oncologists, medical physicists and radiation biologists in German-speaking countries. Strahlentherapie Und Onkologie, 2016, 192, 507-515.	1.0	9
58	Targeted agents in GI radiotherapy: Clinical efficacy and side effects. Bailliere's Best Practice and Research in Clinical Gastroenterology, 2016, 30, 537-549.	1.0	5
59	ARCII: A phase II trial of the HIV protease inhibitor Nelfinavir in combination with chemoradiation for locally advanced inoperable pancreatic cancer. Radiotherapy and Oncology, 2016, 119, 306-311.	0.3	43
60	Rectal cancer: Neoadjuvant chemoradiotherapy. Bailliere's Best Practice and Research in Clinical Gastroenterology, 2016, 30, 629-639.	1.0	49
61	Comparison of investigator-delineated gross tumour volumes and quality assurance in pancreatic cancer: Analysis of the on-trial cases for the SCALOP trial. Radiotherapy and Oncology, 2016, 120, 212-216.	0.3	23
62	The anti-malarial atovaquone increases radiosensitivity by alleviating tumour hypoxia. Nature Communications, 2016, 7, 12308.	5.8	173
63	A phase-I trial of preâ€operative, margin intensive, stereotactic body radiation therapy for pancreatic cancer: the â€~SPARC' trial protocol. BMC Cancer, 2016, 16, 728.	1.1	13
64	CD8+ tumour-infiltrating lymphocytes in relation to HPV status and clinical outcome in patients with head and neck cancer after postoperative chemoradiotherapy: A multicentre study of the German cancer consortium radiation oncology group (DKTK-ROG). International Journal of Cancer, 2016, 138, 171-181.	2.3	184
65	Polo-like kinase 3 and phosphoT273 caspase-8 are associated with improved local tumor control and survival in patients with anal carcinoma treated with concomitant chemoradiotherapy. Oncotarget, 2016, 7, 53339-53349.	0.8	12
66	Prognostic role and correlation of CA9, CD31, CD68 and CD20 with the desmoplastic stroma in pancreatic ductal adenocarcinoma. Oncotarget, 2016, 7, 72819-72832.	0.8	16
67	Low dose angiostatic treatment counteracts radiotherapy-induced tumor perfusion and enhances the anti-tumor effect. Oncotarget, 2016, 7, 76613-76627.	0.8	27
68	The prognostic role of desmoplastic stroma in pancreatic ductal adenocarcinoma. Oncotarget, 2016, 7, 4183-4194.	0.8	91
69	Definitive, Preoperative, and Palliative Radiation Therapy of Esophageal Cancer. Visceral Medicine, 2015, 31, 347-353.	O.5	8
70	Comparison of investigator-delineated gross tumor volumes and quality assurance in pancreatic cancer: Analysis of the pretrial benchmark case for the SCALOP trial. Radiotherapy and Oncology, 2015, 117, 432-437.	0.3	22
71	Downstage migration after neoadjuvant chemoradiotherapy for rectal cancer: The reverse of the Will Rogers phenomenon?. Cancer, 2015, 121, 1724-1727.	2.0	23
72	Pancreatic ductal adenocarcinoma: From genetics to biology to radiobiology to oncoimmunology and all the way back to the clinic. Biochimica Et Biophysica Acta: Reviews on Cancer, 2015, 1855, 61-82.	3.3	46

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73	Human papillomavirus DNA load and p16 ^{INK4a} expression predict for local control in patients with anal squamous cell carcinoma treated with chemoradiotherapy. International Journal of Cancer, 2015, 136, 278-288.	2.3	75
74	miR-620 promotes tumor radioresistance by targeting 15-hydroxyprostaglandin dehydrogenase (HPGD). Oncotarget, 2015, 6, 22439-22451.	0.8	29
75	Tumor-infiltrating lymphocytes favor the response to chemoradiotherapy of head and neck cancer. Oncolmmunology, 2014, 3, e27403.	2.1	61
76	In Reply to Weiss etÂal. International Journal of Radiation Oncology Biology Physics, 2014, 90, 1259-1260.	0.4	0
77	Regulation of O2 consumption by the PI3K and mTOR pathways contributes to tumor hypoxia. Radiotherapy and Oncology, 2014, 111, 72-80.	0.3	37
78	Stereotactic Radiation Therapy for Benign Meningioma: Long-Term Outcome in 318 Patients. International Journal of Radiation Oncology Biology Physics, 2014, 89, 569-575.	0.4	57
79	Stereotactic radiotherapy of benign meningioma in the elderly: Clinical outcome and toxicity in 121 patients. Radiotherapy and Oncology, 2014, 111, 457-462.	0.3	25
80	Targeting ATR in DNA damage response and cancer therapeutics. Cancer Treatment Reviews, 2014, 40, 109-117.	3.4	152
81	Tumor Regression Grading After Preoperative Chemoradiotherapy for Locally Advanced Rectal Carcinoma Revisited: Updated Results of the CAO/ARO/AIO-94 Trial. Journal of Clinical Oncology, 2014, 32, 1554-1562.	0.8	351
82	Quality of life after stereotactic radiotherapy for meningioma: a prospective non-randomized study. Journal of Neuro-Oncology, 2013, 113, 135-141.	1.4	24
83	A treatment planning comparison of four target volume contouring guidelines for locally advanced pancreatic cancer radiotherapy. Radiotherapy and Oncology, 2013, 107, 200-206.	0.3	13
84	Stereotactic radiosurgery of cerebral arteriovenous malformations: long-term follow-up in 164 patients of a single institution. Journal of Neurology, 2013, 260, 2156-2162.	1.8	48
85	Preoperative Chemoradiation Therapy With Capecitabine/Oxaliplatin and Cetuximab in Rectal Cancer: Long-Term Results of a Prospective Phase 1/2 Study. International Journal of Radiation Oncology Biology Physics, 2013, 87, 992-999.	0.4	19
86	Biology of brain metastases and novel targeted therapies: Time to translate the research. Biochimica Et Biophysica Acta: Reviews on Cancer, 2013, 1835, 61-75.	3.3	37
87	The Role of Radiotherapy in the Multimodal Management of Esophageal Cancer. Digestive Diseases, 2013, 31, 30-37.	0.8	18
88	Comparing dose-volume histogram and radiobiological endpoints for ranking intensity-modulated arc therapy and 3D-radiotherapy treatment plans for locally-advanced pancreatic cancer. Acta Oncolųgica, 2013, 52, 1573-1578.	0.8	6
89	Dual Inhibition of the PI3K/mTOR Pathway Increases Tumor Radiosensitivity by Normalizing Tumor Vasculature. Cancer Research, 2012, 72, 239-248.	0.4	121
90	Brain Metastases in Breast Cancer: Analysis of the Role of HER2 Status and Treatment in the Outcome of 94 Patients. Tumori, 2012, 98, 768-774.	0.6	10

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91	The impact of tumor microenvironment on cancer treatment and its modulation by direct and indirect antivascular strategies. Cancer and Metastasis Reviews, 2012, 31, 823-842.	2.7	59
92	NVP-BEZ235 and NVP-BGT226, dual phosphatidylinositol 3-kinase/mammalian target of rapamycin inhibitors, enhance tumor and endothelial cell radiosensitivity. Radiation Oncology, 2012, 7, 48.	1.2	73
93	The novel ATR inhibitor VE-821 increases sensitivity of pancreatic cancer cells to radiation and chemotherapy. Cancer Biology and Therapy, 2012, 13, 1072-1081.	1.5	205
94	Stereotactic radiosurgery and fractionated stereotactic radiotherapy: comparison of efficacy and toxicity in 260 patients with brain metastases. Journal of Neuro-Oncology, 2012, 109, 91-98.	1.4	103
95	Brain metastases in breast cancer: analysis of the role of HER2 status and treatment in the outcome of 94 patients. Tumori, 2012, 98, 768-74.	0.6	8
96	Multidisciplinary Treatment of Brain Metastases Derived From Colorectal Cancer Incorporating Stereotactic Radiosurgery: Analysis of 78 Patients. Clinical Colorectal Cancer, 2011, 10, 121-125.	1.0	26
97	Delta-Like Ligand 4–Notch Blockade and Tumor Radiation Response. Journal of the National Cancer Institute, 2011, 103, 1778-1798.	3.0	57
98	Radiotherapy for Brain Metastases from Renal Cell Cancer: Should Whole-Brain Radiotherapy Be Added to Stereotactic Radiosurgery?. Strahlentherapie Und Onkologie, 2010, 186, 210-217.	1.0	77
99	A Comparison of Radiotherapy with Radiotherapy plus Surgery for Brain Metastases from Urinary Bladder Cancer. Strahlentherapie Und Onkologie, 2010, 186, 565-571.	1.0	27
100	Irradiation-Dependent Effects on Tumor Perfusion and Endogenous and Exogenous Hypoxia Markers in an A549 Xenograft Model. International Journal of Radiation Oncology Biology Physics, 2010, 77, 1500-1508.	0.4	16
101	EphA2 blockade enhances the anti-endothelial effect of radiation and inhibits irradiated tumor cell-induced migration of endothelial cells. Thoracic Cancer, 2010, 1, 153-162.	0.8	11
102	Hypofractionated Stereotactic Reirradiation of Recurrent Glioblastomas. Strahlentherapie Und Onkologie, 2009, 185, 235-240.	1.0	136
103	Prognostic value, localization and correlation of PD-1/PD-L1, CD8 and FOXP3 with the desmoplastic stroma in pancreatic ductal adenocarcinoma. Oncotarget, 0, 7, 40992-41004.	0.8	69