

FreiDok Link	Autoren	Titel	Journal
https://freidok.uni-freiburg.de/data/239589	Adebahr, Sonja; Spohn, Simon; Grosu, Anca-Liga; Zamboglou, Constantinos; Shelan, Mohamed	The prognostic significance of a negative PSMA-PET scan prior to salvage radiotherapy following radical prostatectomy	European journal of nuclear medicine and molecular imaging
https://freidok.uni-freiburg.de/data/229646	Ademaj, Adela; Veltsista, Paraskevi D.; Marder, Dietmar; Hälgl, Roger A.; Puric, Emsad; Brunner, Thomas B.; Crezee, Hans; Gabrys, Dorota; Franckena, Martine; Gani, Cihan; Horsman, Michael R.; Krempien, Robert; Lindner, Lars H.; Maluta, Sergio; Nötter, Markus; Petzold, Griseldis; Abdel-Rahman, Sultan; Richetti, Antonella; Thomsen, Andreas R.; Tsoutsou, Pelagia; Fietkau, Rainer; Ott, Oliver; Ghadjar, Pirus; Riesterer, Oliver	A patterns of care analysis of hyperthermia in combination with radio(chemo)therapy or chemotherapy in European clinical centers	Strahlentherapie und Onkologie
https://freidok.uni-freiburg.de/data/240852	Arbuznikova, Daria; Eder, Matthias; Grosu, Anca-Liga; Meyer, Philipp Tobias; Gratzke, Christian; Zamboglou, Constantinos; Baranski, Ann-Christin	Towards improving the efficacy of PSMA-targeting radionuclide therapy for late-stage prostate cancer - combination strategies	Current oncology reports
https://freidok.uni-freiburg.de/data/238204	Barbour, Andrew B.; Kirste, Simon; Grosu, Anca-Liga; Siva, Shankar; Louie, Alexander V.; Onishi, Hiroshi; Swaminath, Anand; Teh, Bin S.; Psutka, Sarah P.; Weg, Emily S.; Chen, Jonathan; Zeng, Jing; Gore, John L.; Hall, Evan; Liao, Jay J.; Correa, Rohann J. M.; Lo, Simon S.	The judicious use of stereotactic ablative radiotherapy in the primary management of localized renal cell carcinoma	Cancers
https://freidok.uni-freiburg.de/data/236579	Bhandary, Shrajan; Kuhn, Dejan; Babaiee, Zahra; Fechter, Tobias; Benndorf, Matthias; Zamboglou, Constantinos; Grosu, Anca-Ligia; Grosu, Radu	Investigation and benchmarking of U-Nets on prostate segmentation tasks	Computerized medical imaging and graphics
https://freidok.uni-freiburg.de/data/236448	Bitzer, Michael; Groß, Sabrina; Gkika, Eleni; Malek, Nisar	S3-Leitlinie Diagnostik und Therapie biliärer Karzinome – Langversion	Zeitschrift für Gastroenterologie
https://freidok.uni-freiburg.de/data/236446	Bitzer, Michael; Groß, Sabrina; Gkika, Eleni; Malek, Nisar	S3-Leitlinie Diagnostik und Therapie biliärer Karzinome : Kurzversion	Zeitschrift für Gastroenterologie
https://freidok.uni-freiburg.de/data/236266	Bostel, Tilman; Akbaba, Sati; Wollschläger, Daniel; Mayer, Arnulf; Nikolaidou, Eirini; Murnik, Markus; Kirste, Simon; Rühle, Alexander; Grosu, Anca-Ligia; Debus, Jürgen; Fottner, Christian; Moehler, Markus; Grimminger, Peter P.; Schmidberger, Heinz; Nicolay, Nils H.	Chemoradiotherapy in geriatric patients with squamous cell carcinoma of the esophagus: multi-center analysis on the value of standard treatment in the elderly	Frontiers in oncology
https://freidok.uni-freiburg.de/data/242732	Bredel, Markus; Grosu, Anca-Liga; Chakravarti, Arnab	Haploinsufficiency of NFKBIA reshapes the epigenome antipodal to the IDH mutation and imparts disease fate in diffuse gliomas	Cell reports
https://freidok.uni-freiburg.de/data/236582	Brose, Alexander; Michalski, Kerstin; Ruf, Juri; Tosch, Marco; Eschmann, Susanne M.; Schreckenberger, Mathias; König, Jochem; Nestle, Ursula; Miederer, Matthias	PET/CT reading for relapse in non-small cell lung cancer after chemoradiotherapy in the PET-Plan trial cohort	Cancer imaging
https://freidok.uni-freiburg.de/data/232023	Buchner, Josef A.; Kofler, Florian; Zamboglou, Constantinos; Peeken, Jan C.	Development and external validation of an MRI-based neural network for brain metastasis segmentation in the AURORA multicenter study	Radiotherapy and oncology
https://freidok.uni-freiburg.de/data/240516	Buchner, Josef A.; Peeken, Jan C.; Zamboglou, Constantinos; Bilger, Angelika; Grosu, Anca-Liga; Wiestler, Benedikt; Kofler, Florian	Identifying core MRI sequences for reliable automatic brain metastasis segmentation	Radiotherapy and oncology
https://freidok.uni-freiburg.de/data/229833	Craddock, Matthew; Nestle, Ursula; König, Jochem; Schimek-Jasch, Tanja; Kremp, Stephanie; Lenz, Stefan; Banfill, Kathryn; Davey, Angela; Price, Gareth; Salem, Ahmed; Faivre-Finn, Corinne; Herk, Marcel van; McWilliam, Alan	Cardiac function modifies the impact of heart base dose on survival: a voxel-wise analysis of lung cancer patients from the PET-Plan trial	Journal of thoracic oncology
https://freidok.uni-freiburg.de/data/232432	Diefenhardt, Markus; Fleischmann, Maximilian; Martin, Daniel; Hofheinz, Ralf-Dieter; Piso, Pompiliu; Germer, Christoph-Thomas; Hamsch, Peter; Grützmann, Robert; Kirste, Simon; Schlenska-Lange, Anke; Ghadimi, Michael B.; Rödel, Claus; Fokas, Emmanouil	Clinical outcome after total neoadjuvant treatment (CAO/ARO/AIO-12) versus intensified neoadjuvant and adjuvant treatment (CAO/ARO/AIO-04) A comparison between two multicenter randomized phase II/III trials	Radiotherapy and oncology
https://freidok.uni-freiburg.de/data/238216	Diehl, Christian D.; Grosu, Anca-Ligia; Beck, Jürgen; Combs, Stephanie E.	Opportunities and alternatives of modern radiation oncology and surgery for the management of resectable brain metastases	Cancers
https://freidok.uni-freiburg.de/data/240539	Doolan, Paul; Charalambous, Stefanie; Roussakis, Yiannis; Leczynski, Agnes; Peratikou, Mary; Benjamin, Melka; Ferentinos, Konstantinos; Strouthos, Iosif; Zamboglou, Constantinos; Karagiannis, Efstratios	A clinical evaluation of the performance of five commercial artificial intelligence contouring systems for radiotherapy	Frontiers in oncology
https://freidok.uni-freiburg.de/data/234493	Fabian, Alexander; Rühle, Alexander; Domschikowski, Justus; Trommer, Maike; Wegen, Simone; Becker, Jan-Niklas; Wurschi, Georg; Boeke, Simon; Sonnhoff, Mathias; Fink, Christoph A.; Käsmann, Lukas; Schneider, Melanie; Bockelmann, Elodie; Treppner, Martin; Krug, David; Nicolay, Nils H.	Financial toxicity in cancer patients undergoing radiotherapy in a universal health care system – a prospective multicenter study of 1075 patients	Radiotherapy and oncology
https://freidok.uni-freiburg.de/data/236422	Fabian, Alexander; Rühle, Alexander; Domschikowski, Justus; Trommer, Maike; Wegen, Simone; Becker, Jan-Niklas; Wurschi, Georg; Boeke, Simon; Sonnhoff, Mathias; Fink, Christoph A.; Käsmann, Lukas; Schneider, Melanie; Bockelmann, Elodie; Treppner, Martin; Mehnert, Anja; Krug, David; Nicolay, Nils H.	Psychosocial distress in cancer patients undergoing radiotherapy: a prospective national cohort of 1042 patients in Germany	Journal of cancer research and clinical oncology
https://freidok.uni-freiburg.de/data/241524	Fabian, Alexander; Rühle, Alexander; Domschikowski, Justus; Trommer, Maike; Wegen, Simone; Becker, Jan-Niklas; Wurschi, Georg; Boeke, Simon; Sonnhoff, Mathias; Fink, Christoph A.; Käsmann, Lukas; Schneider, Melanie; Bockelmann, Elodie; Treppner, Martin; Mehnert, Anja; Nicolay, Nils H. ; Krug, David	Satisfaction with radiotherapy care among cancer patients treated in Germany – secondary analysis of a large multicenter study	Strahlentherapie und Onkologie
https://freidok.uni-freiburg.de/data/231865	Frank, Benedikt; Ihorst, Gabriele; Herget, Georg W.; Schäfer, Henning Sebastian; Neubauer, Jakob; Calba, Marc-Antoine; Textor, Daniel; Möller, Mandy-Deborah; Wenger, Sina; Jung, Johannes; Waldschmidt, Johannes Moritz; Miething, Cornelius; Rassner, Michael; Greil, Christine; Wäsch, Ralph; Engelhardt, Monika	Multidisciplinary tumor board analysis: validation study of a central tool in tumor centers	Annals of hematology

https://freidok.uni-freiburg.de/data/234393	Gkika, Eleni; Firat, Elke; Adebahr, Sonja; Graf, Erika; Popp, Ilinca; Radicioni, Gianluca; Lo, Simon S.; Nestle, Ursula; Nicolay, Nils H.; Niedermann, Gabriele; Duda, Dan G.; Grosu, Anca-Ligia	Systemic immune modulation by stereotactic radiotherapy in early-stage lung cancer	npj precision oncology
https://freidok.uni-freiburg.de/data/237109	Gkika, Eleni; Kostyszyn, Dejan; Fechter, Tobias; Grosu, Anca-Ligia; Brunner, Thomas B.	Interobserver agreement on definition of the target volume in stereotactic radiotherapy for pancreatic adenocarcinoma using different imaging modalities	Strahlentherapie und Onkologie
https://freidok.uni-freiburg.de/data/238472	Grosu, Anca-Ligia; Thomsen, Andreas R.	Professor Dr. Peter Vaupel zum 80. Geburtstag	Strahlentherapie und Onkologie
https://freidok.uni-freiburg.de/data/234725	Hendriks, Lizza E.; Kerr, Keith M.; Menis, Jessica; Mok, Tony S.; Nestle, Ursula; Passaro, Antonio; Peters, Solange; Planchard, David; Smit, Egbert F.; Solomon, Benjamin J.; Veronesi, Giulia; Reck, Martin; ESMO Guidelines Committee, [Study Group]	Non-oncogene-addicted metastatic non-small-cell lung cancer: ESMO Clinical Practice Guideline for diagnosis, treatment and follow-up	Annals of oncology
https://freidok.uni-freiburg.de/data/234865	Hendriks, Lizza E.; Kerr, Keith M.; Menis, Jessica; Mok, Tony S.; Nestle, Ursula; Passaro, Antonio; Peters, Solange; Planchard, David; Smit, Egbert F.; Solomon, Benjamin J.; Veronesi, Giulia; Reck, Martin; ESMO Guidelines Committee, [Study Group]	Oncogene-addicted metastatic non-small-cell lung cancer: ESMO Clinical Practice Guideline for diagnosis, treatment and follow-up	Annals of oncology
https://freidok.uni-freiburg.de/data/237900	Holzschuh, Julius; Mix, Michael; Ruf, Juri; Hölscher, Tobias; Kotzerke, Jörg; Vrachimis, Alexis; Doolan, Paul; Ilhan, Harun; Marinescu, Ioana M.; Spohn, Simon; Fechter, Tobias; Kuhn, Dejan; Bronsert, Peter; Gratzke, Christian; Grosu, Radu; Kamran, Sophia C.; Heidari, Pedram; Ng, Thomas S.C.; Könik, Arda; Grosu, Anca-Ligia; Zamboglou, Constantinos	Deep Learning based automated delineation of the intraprostatic gross tumour volume in PSMA-PET for patients with primary prostate cancer	Radiotherapy and oncology
https://freidok.uni-freiburg.de/data/239726	Kurz, Sylvia C; Stammberger, Anja; Rosahl, Steffen Klaus; Abrey, Lauren Eileen; Albert, Nathalie L.; Gempt, Jens; Grosu, Anca-Ligia; Leidgens, Verena; Baumgarten, Louisa von; Lawson McLean, Anna; Renovanz, Mirjam; Schwarzenberger, Julia; Sevenich, Lisa; Urbanic Purkart, Tadeja; Combs, Stephanie E.; Tabatabai, Ghazaleh; Hegi, Monika E.; Nowosielski, Martha	Towards more Diversity in Neuro-oncology leadership — the DiviNe initiative	Neuro-Oncology
https://freidok.uni-freiburg.de/data/234827	Langhans, Marco; Popp, Ilinca; Grosu, Anca-Ligia; Shusharina, Nadya; Binder, Harald; Baltas, Dimos; Bortfeld, Thomas	Recurrence analysis of glioblastoma cases based on distance and dose information	Radiotherapy and oncology
https://freidok.uni-freiburg.de/data/242436	Linge, Annett; Patil, Shivaprasad; Schäfer, Henning Sebastian; Grosu, Anca-Ligia; Löck, Steffen; Baumann, Michael; Krause, Mechthild	The value of subcutaneous xenografts for individualised radiotherapy in HNSCC: robust gene signature correlates with radiotherapy outcome in patients and xenografts	Radiotherapy and oncology
https://freidok.uni-freiburg.de/data/231727	Luo, Ren; Onyshchenko, Kateryna; Wang, Liqun; Gaedicke, Simone; Grosu, Anca-Ligia; Firat, Elke; Niedermann, Gabriele	Necroptosis-dependent immunogenicity of cisplatin: implications for enhancing the radiation-induced abscopal effect	Clinical cancer research
https://freidok.uni-freiburg.de/data/240915	Mohamad, Osama; Zamboglou, Constantinos; Zilli, Thomas; Murthy, Vedang; Aebersold, Daniel; Loblaw, Andrew; Guckenberger, Matthias; Shelan, Mohamed	Safety of ultra-hypofractionated pelvic nodal irradiation in the definitive management of prostate cancer: systematic review and meta-analysis	International journal of radiation oncology, biology, physics
https://freidok.uni-freiburg.de/data/242696	Müller, Evelyn; Müller, Michael; Böhlke, Christopher; Schäfer, Henning Sebastian; Quante, Michael; Becker, Gerhild	Screening for palliative care need in oncology: validation of patient-reported outcome measures	Journal of pain and symptom management
https://freidok.uni-freiburg.de/data/241393	Müller, Evelyn; Müller, Michael; Seibel, Katharina; Böhlke, Christopher; Schäfer, Henning Sebastian; Klein, Carsten; Heckel, Maria; Simon, Steffen T.; Becker, Gerhild	Interrater agreement of multi-professional case review as reference standard for specialist palliative care need: a mixed-methods study	BMC palliative care
https://freidok.uni-freiburg.de/data/238880	Nieder, Carsten; Andratschke, Nicolaus; Grosu, Anca-Ligia	How we treat octogenarians with brain metastases	Frontiers in oncology
https://freidok.uni-freiburg.de/data/235285	Nieder, Carsten; Andratschke, Nicolaus; Grosu, Anca-Ligia	Brain metastases: is there still a role for whole-brain radiation therapy?	Seminars in radiation oncology
https://freidok.uni-freiburg.de/data/236016	Nieder, Carsten; Andratschke, Nicolaus; Grosu, Anca-Ligia	Personalized radiotherapy of brain metastases: survival prediction by means of dichotomized or differentiated blood test results?	Frontiers in oncology
https://freidok.uni-freiburg.de/data/235616	Onyshchenko, Kateryna; Luo, Ren; Guffart, Elena; Gaedicke, Simone; Grosu, Anca-Ligia; Firat, Elke; Niedermann, Gabriele	Expansion of circulating stem-like CD8+ T cells by adding CD122-directed IL-2 complexes to radiation and anti-PD1 therapies in mice	Nature communications
https://freidok.uni-freiburg.de/data/240729	Piazena, Helmut; Vaupel, Peter; Thomsen, Andreas R.	Clinical wIRA-hyperthermia: heating properties and effectiveness in lower trunk regions and its accordance with ESHO quality criteria for superficial hyperthermia	International journal of hyperthermia
https://freidok.uni-freiburg.de/data/237566	Popp, Ilinca; Hartong, Nanna E.; Nieder, Carsten; Grosu, Anca-Ligia	PRO: do we still need whole-brain irradiation for brain metastases?	Cancers
https://freidok.uni-freiburg.de/data/242314	Popp, Ilinca; Vaes, Rianne D.W.; Wieten, Lotte; Adebahr, Sonja; Hendriks, Lizza E.; Bavafaye Haghighi, Elham; Degens, Juliette; Schäfer, Henning Sebastian; Greil, Christine; Peeters, Stephanie; Waller, Cornelius; Houben, Ruud; Niedermann, Gabriele; Rawluk, Justyna; Gkika, Eleni; Duyster, Justus; Grosu, Anca-Ligia; Ruyscher, Dirk de	Radiotherapy to reinvigorate immunotherapy activity after acquired resistance in metastatic non-small-cell lung cancer: a pooled analysis of two institutions prospective phase II single arm trials	Radiotherapy and oncology
https://freidok.uni-freiburg.de/data/241153	Reimold, Marvin; Assenbaum, Stefan; Bernert, Constantine; Beyreuther, Elke; Brack, Florian-Emanuel; Karsch, Leonhard; Kraft, Stephan D.; Kroll, Florian; Nossula, Alexej; Pawelke, Jörg; Rehwald, Martin; Schlenvoigt, Hans-Peter; Schramm, Ulrich; Umlandt, Marvin E. P.; Zeil, Karl; Ziegler, Tim; Metzkes-Ng, Josefine	Dosimetry for radiobiological in vivo experiments at laser plasma-based proton accelerators	Physics in medicine and biology

https://freidok.uni-freiburg.de/data/230583	Roesch, Johannes; Oertel, Michael; Wegen, Simone; Trommer, Maike; Schleifenbaum, Julia; Hering, Dominik; Mäurer, Matthias; Knippen, Stefan; Dobiasch, Sophie; Waltenberger, Maria; Müller von der Grün, Jens; Medenwald, Daniel; Süß, Christoph; Hoeck, Michael; Käsmann, Lukas; Fleischmann, Daniel F.; Rühle, Alexander; Nicolay, Nils H. ; Fabian, Alexander; Löser, Anastassia; Heß, Sebastian; Tamaskovics, Bálint; Vinsensia, Maria; Hecht, Markus	Dose-escalated re-irradiation improves outcome in locally recurrent head and neck cancer - results of a large multicenter analysis	Radiotherapy and oncology
https://freidok.uni-freiburg.de/data/238863	Roesch, Johannes; Rühle, Alexander; Nicolay, Nils H. ; Hecht, Markus	Reply to the comment on “Dose-escalated re-irradiation improves outcome in locally recurrent head and neck cancer – results of a large multicenter analysis” by Kahvecioglu et al	Radiotherapy and oncology
https://freidok.uni-freiburg.de/data/229473	Rossi, Giulio; Failing, Thomas; Gainey, Mark; Kollefath, Michael; Hensley, Frank; Zink, Klemens; Baltas, Dimos	Determination of the dose rate around a HDR 192Ir brachytherapy source with the microDiamond and the microSilicon detector	Zeitschrift für medizinische Physik
https://freidok.uni-freiburg.de/data/240982	Runkel, Alexander; Braig, David; Bogner, Balázs; Schmid, Adrian; Lausch, Ute; Boneberg, Anika; Brugger, Zacharias; Eisenhardt, Anja E.; Kiefer, Jurij; Pauli, Thomas; Boerries, Melanie; Füllgraf, Hannah; Kurowski, Konrad; Bronsert, Peter; Scholber, Jutta Ursula; Grosu, Anca-Ligia; Rovedo, Philipp; Bamberg, Fabian; Eisenhardt, Steffen Ulrich; Jung, Matthias	Non-invasive monitoring of neoadjuvant radiation therapy response in soft tissue sarcomas by multiparametric MRI and quantification of circulating tumor DNA — a study protocol	PLOS ONE
https://freidok.uni-freiburg.de/data/234621	Rühle, Alexander; Kirste, Simon	SBRT von primären Nierenzellkarzinomen – Langzeitergebnisse der IROCK-Datenbank	Strahlentherapie und Onkologie
https://freidok.uni-freiburg.de/data/234224	Rühle, Alexander; Weymann, Maria; Behrens, Max; Zamboglou, Constantinos; Spohn, Simon K. B.; Gkika, Eleni; Zöller, Daniela; Grosu, Anca-Ligia; Nicolay, Nils H.	Evaluation of concomitant systemic treatment in older adults with head and neck squamous cell carcinoma undergoing definitive radiotherapy	JAMA network open
https://freidok.uni-freiburg.de/data/240979	Rühle, Alexander; Weymann, Maria; Behrens, Max; Zamboglou, Constantinos; Spohn, Simon; Zöller, Daniela; Grosu, Anca-Ligia; Nicolay, Nils H.	A multicenter evaluation of different chemotherapy regimens in older adults with head and neck squamous cell carcinoma undergoing definitive chemoradiation	International journal of radiation oncology, biology, physics
https://freidok.uni-freiburg.de/data/233481	Rühle, Alexander; Zou, Jiadai; Glaser, Margaretha; Halle, Lennard; Gkika, Eleni; Schäfer, Henning Sebastian; Knopf, Andreas; Becker, Christoph; Grosu, Anca-Ligia; Popp, Ilinca; Nicolay, Nils H.	The influence of antibiotic administration on the outcomes of head-and-neck squamous cell carcinoma patients undergoing definitive (chemo)radiation	European archives of oto-rhino-laryngology and head & neck
https://freidok.uni-freiburg.de/data/236045	Rühle, Alexander; Zou, Jiadai; Popp, Ilinca; Nicolay, Nils H.	Authors’ response to the Letter to the Editor by Efsun Somay and Erkan Topkan regarding our study “The influence of antibiotic administration on the outcomes of head-and-neck squamous cell carcinoma patients undergoing definitive (chemo)radiation”	European archives of oto-rhino-laryngology and head & neck
https://freidok.uni-freiburg.de/data/236047	Rühle, Alexander; Zou, Jiadai; Popp, Ilinca; Nicolay, Nils H.	Authors’ response to the letter to the editor by Busra Yilmaz and Ugur Selek regarding our study “The influence of antibiotic administration on the outcomes of head-and-neck squamous cell carcinoma patients undergoing definitive (chemo)radiation”	European archives of oto-rhino-laryngology and head & neck
https://freidok.uni-freiburg.de/data/240280	Saborido-Moral, Juan D.; Fernández-Patón, Matías; Tejedor-Aguilar, Natalia; Cristian-Marín, Andrei; Torres-Espallardo, Irene; Campayo-Esteban, Juan M.; Perez-Calatayud, Jose; Baltas, Dimos; Martí-Bonmatí, Luis; Carles, Montserrat	Free automatic software for quality assurance of computed tomography calibration, edges and radiomics metrics reproducibility	Physica medica
https://freidok.uni-freiburg.de/data/236505	Santos, Joana; Foley, Shane; Andersson, Jonas; Figueiredo, João Paulo; Hoeschen, Christoph; Damilakis, John; Frija, Guy; Alves, Francisco; Riklund, Katrine; Rainford, Louise; Nestle, Ursula; McNulty, Jonathan; Bacher, Klaus; Hierath, Monika; Paulo, Graciano	Education and training in radiation protection in Europe: results from the EURAMED Rocc-n-Roll project survey	Insights into imaging
https://freidok.uni-freiburg.de/data/236222	Scharl, Sophia; Zamboglou, Constantinos; Spohn, Simon; Ruf, Juri; Grosu, Anca-Ligia; Wiegel, Thomas	Salvage radiotherapy is effective in patients with PSMA-PET-negative biochemical recurrence- results of a retrospective study	Radiotherapy and oncology
https://freidok.uni-freiburg.de/data/234227	Schmidt-Hegemann, Nina-Sophie; Zamboglou, Constantinos; Mason, Malcolm; Mottet, Nicolas; Hinnen, Karel; Meerleer, Gert de; Cozzarini, Cesare; Maingon, Philippe; Henry, Ann; Spahn, Martin; Cornford, Philip; Belka, Claus; Wiegel, Thomas	ESTRO-ACROP recommendations for evidence-based use of androgen deprivation therapy in combination with external-beam radiotherapy in prostate cancer	Radiotherapy and oncology
https://freidok.uni-freiburg.de/data/242575	Schunn, Fabian A.; El Shafie, Rami Ateyah; Weber, Dorothea; Sauer, Lukas D.; Kudak, Andreas; Bougatf, Nina; Oetzel, Dieter; Krämer, Anna; Regnery, Sebastian; Machmer, Timo; Debus, Jürgen; Nicolay, Nils Henrik	Oncologic treatment support via a dedicated mobile app: a prospective feasibility evaluation (OPTIMISE-1)	Strahlentherapie und Onkologie
https://freidok.uni-freiburg.de/data/234842	Solomonidou, Nantia; Germanou, Daphnie; Spohn, Simon; Grosu, Anca-Ligia; Ferentinos, Konstantinos; Zamboglou, Constantinos	PSMA-PET/CT-guided salvage radiotherapy in recurrent or persistent prostate cancer and PSA < 0.2 ng/ml	European journal of nuclear medicine and molecular imaging
https://freidok.uni-freiburg.de/data/232584	Spohn, Simon; Bronsert, Peter; Kirste, Simon; Gratzke, Christian; Grosu, Anca-Ligia; Kamran, Sophia C.; Zamboglou, Constantinos	Genomic classifiers in personalized prostate cancer radiotherapy approaches – a systematic review and future perspectives based on international consensus	International journal of radiation oncology, biology, physics
https://freidok.uni-freiburg.de/data/234957	Spohn, Simon; Ruf, Juri; Mix, Michael; Benndorf, Matthias; Bamberg, Fabian; Kirste, Simon; Rühle, Alexander; Nouvel, Jerome; Sprave, Tanja; Gratzke, Christian; Grosu, Anca-Ligia; Zamboglou, Constantinos; Peeken, Jan C.	Development of PSMA-PET-guided CT-based radiomic signature to predict biochemical recurrence after salvage radiotherapy	European journal of nuclear medicine and molecular imaging

https://freidok.uni-freiburg.de/data/241656	Sprave, Tanja; Pfaffenlehner, Michelle; Stoian, Raluca; Christofi, Eleni; Rühle, Alexander; Zöllner, Daniela; Fabian, Alexander; Fahrner, Harald; Binder, Harald; Schäfer, Henning Sebastian; Gkika, Eleni; Grosu, Anca-Ligia; Heinemann, Felix E.; Nicolay, Nils H.	App-controlled treatment monitoring and support for patients with head and neck cancer undergoing radiotherapy: results from a prospective randomized controlled trial	Journal of medical internet research
https://freidok.uni-freiburg.de/data/239567	Stein, Thomas; Taron, Jana; Verloh, Niklas; Doppler, Michael; Rau, Alexander; Hagar, Muhammad Taha; Faby, Sebastian; Baltas, Dimos; Westermann, Dirk; Ayx, Isabelle; Schönberg, Stefan O.; Nikolaou, Konstantin; Schlett, Christopher L.; Bamberg, Fabian; Weiss, Jakob	Photon-counting computed tomography of coronary and peripheral artery stents: a phantom study	Scientific reports
https://freidok.uni-freiburg.de/data/237918	Stoian, Raluca; Exner, Jan-Philipp; Gainey, Mark; Erbes, Thalia; Gkika, Eleni; Popp, Ilinca; Spohn, Simon; Krug, David; Juhasz-Böss, Ingolf; Grosu, Anca-Ligia; Sprave, Tanja	Comparison of intraoperative radiotherapy as a boost vs. simultaneously integrated boosts after breast-conserving therapy for breast cancer	Frontiers in oncology
https://freidok.uni-freiburg.de/data/238624	Strand, Zoe; Schrickel, Finn; Dobiasch, Sophie; Thomsen, Andreas R.; Steiger, Katja; Gempt, Jens; Meyer, Bernhard; Combs, Stephanie E.; Schilling, Daniela	Establishment of a 3D model to characterize the radioresponse of patient-derived glioblastoma cells	Cancers
https://freidok.uni-freiburg.de/data/237872	Subedi, Prabal; Huber, Katharina; Sterr, Christoph; Dietz, Anne; Strasser, Lukas; Kaestle, Felix; Hauck, Stefanie M.; Duchrow, Lukas; Aldrian, Christine; Monroy Ordoñez, Elsa Beatriz; Luka, Benedikt; Thomsen, Andreas R.; Henke, Michael; Gomolka, Maria; Rößler, Ute; Azimzadeh, Omid; Moertl, Simone; Hornhardt, Sabine	Towards unravelling biological mechanisms behind radiation-induced oral mucositis via mass spectrometry-based proteomics	Frontiers in oncology
https://freidok.uni-freiburg.de/data/238575	Symvoulidis, Panagiotis; Tsioutis, Constantinos; Zamboglou, Constantinos; Agouridis, Aris P.	The effect of statins on the incidence and prognosis of bladder cancer: a systematic review and meta-analysis	Current oncology
https://freidok.uni-freiburg.de/data/242622	Thomsen, Andreas R.; Sahlmann, Joerg; Bronsert, Peter; Schilling, Oliver; Poensgen, Felicia Sophie; May, Annette; Timme-Bronsert, Sylvia; Grosu, Anca-Ligia; Vaupel, Peter; Gebbers, Jan Olaf; Multhoff, Gabriele; Lüchtenborg, Anne-Marie	Protocol of the HISTOTHERM study: assessing the response to hyperthermia and hypofractionated radiotherapy in recurrent breast cancer	Frontiers in oncology
https://freidok.uni-freiburg.de/data/234625	Vaupel, Peter; Piazena, Helmut; Notter, Markus; Thomsen, Andreas R.; Grosu, Anca-Ligia; Scholkmann, Felix; Pockley, Alan Graham; Multhoff, Gabriele	From localized mild hyperthermia to improved tumor oxygenation: physiological mechanisms critically involved in oncologic thermo-radio-immunotherapy	Cancers
https://freidok.uni-freiburg.de/data/238960	Wang, Liqun; Luo, Ren; Onyshchenko, Kateryna; Xi, Rao; Wang, Meidan; Menz, Beatrice; Gaedicke, Simone; Grosu, Anca-Ligia; Firat, Elke; Niedermann, Gabriele	Adding liposomal doxorubicin enhances the abscopal effect induced by radiation/ α PD1 therapy depending on tumor cell mitochondrial DNA and cGAS/STING	Journal for ImmunoTherapy of Cancer
https://freidok.uni-freiburg.de/data/229973	Wolf, Jule; Stoller, Sabine; Lübke, Jördis; Rothe, Thomas; Serpa, Marco; Scholber, Jutta; Zamboglou, Constantinos; Gkika, Eleni; Baltas, Dimos; Juhasz-Böss, Ingolf; Verma, Vivek; Krug, David; Grosu, Anca-Ligia; Nicolay, Nils H. ; Sprave, Tanja	Deep inspiration breath-hold radiation therapy in left-sided breast cancer patients: a single-institution retrospective dosimetric analysis of organs at risk doses	Strahlentherapie und Onkologie
https://freidok.uni-freiburg.de/data/236673	Zamboglou, Constantinos; Peecken, Jan C.; Spohn, Simon; Grosu, Anca-Ligia; Arnoux, Armelle; Schmidt-Hegemann, Nina-Sophie	Development and validation of a multi-institutional nomogram of outcomes for PSMA-PET-based salvage radiotherapy for recurrent prostate cancer	JAMA network open
https://freidok.uni-freiburg.de/data/238840	Zhou, Xiaojuan; Zhou, Laiyan; Yao, Zhuoran; Niedermann, Gabriele; Lu, You; Xue, Jianxin	Safety and tolerability of low-dose radiation and stereotactic body radiotherapy + sintilimab for treatment-naive stage IV PD-L1+ non-small-cell lung cancer patients	Clinical cancer research