

FreiDok Link	Autoren	Titel	Journal
https://freidok.uni-freiburg.de/data/175203	Akbaba, Sati; Rühle, Alexander; Rothhaar, Sofie; Zamboglou, Constantinos; Gkika, Eleni; Förster, Robert; Oebel, Laura; Klodt, Tristan; Schmidberger, Heinz; Grosu, Anca-Ligia; Debus, Jürgen; Bostel, Tilman; Nicolay, Nils H.	Treatment outcomes of elderly salivary gland cancer patients undergoing radiotherapy - results from a large multicenter analysis	Radiotherapy and oncology
https://freidok.uni-freiburg.de/data/166834	Bielak, Lars; Wiedenmann, Nicole; Berlin, Arnie; Nicolay, Nils H. ; Gunashekar, Deepa Darshini; Hägele, Leonard; Lottner, Thomas; Grosu, Anca-Ligia; Bock, Michael	Convolutional neural networks for head and neck tumor segmentation on 7-channel multiparametric MRI: a leave-one-out analysis	Radiation oncology
https://freidok.uni-freiburg.de/data/155401	Boda-Heggemann, Judit; Hofheinz, Ralf-Dieter; Gkika, Eleni; Brunner, Thomas; Krug, David	Beyond the scalpel - mortality after liver surgery in patients with liver metastases - time to rethink the indications : mortality after liver surgery: Comment in to Filman et al., 2019	British journal of surgery
https://freidok.uni-freiburg.de/data/165662	Borel, Nicole; Sauer-Durand, Anna Maria; Hartel, Mark; Kuratli, Jasmin; Vaupel, Peter; Scherr, Nicole; Pluschke, Gerd	wIRA: hyperthermia as a treatment option for intracellular bacteria, with special focus on Chlamydiae and Mycobacteria	International journal of hyperthermia and thermal therapies
https://freidok.uni-freiburg.de/data/167065	Bostel, Tilman; Dreher, Constantin; Wollschläger, Daniel; Mayer, Arnulf; König, Franz; König, Franziska; Bickelhaupt, Sebastian; Schlemmer, Heinz-Peter; Huber, Peter E.; Sterzing, Florian; Bäumer, Philipp; Debus, Jürgen; Nicolay, Nils H.	Exploring MR regression patterns in rectal cancer during neoadjuvant radiochemotherapy with daily T2- and diffusion-weighted MRI	Radiation oncology
https://freidok.uni-freiburg.de/data/167541	Bostel, Tilman; Mattke, Matthias; Nicolay, Nils H. ; Welzel, Thomas; Wollschläger, Daniel; Akbaba, Sati; Mayer, Arnulf; Sprave, Tanja; Debus, Jürgen; Uhl, Matthias	High-dose carbon-ion based radiotherapy of primary and recurrent sacrococcygeal chordomas: long-term clinical results of a single particle therapy center	Radiation oncology
https://freidok.uni-freiburg.de/data/166701	Bostel, Tilman; Rühle, Alexander; Rackwitz, Tilmann; Mayer, Arnulf; Klodt, Tristan; Oebel, Laura; Förster, Robert; Schlamp, Ingmar; Wollschläger, Daniel; Rief, Harald; Sprave, Tanja; Debus, Jürgen; Grosu, Anca-Ligia; Schmidberger, Heinz; Akbaba, Sati; Nicolay, Nils H.	The role of palliative radiotherapy in the treatment of spinal bone metastases from head and neck tumors - a multicenter analysis of a rare event	Cancers
https://freidok.uni-freiburg.de/data/174983	Combs, Stephanie E.; Baumert, Brigitta G.; Bendszus, Martin; Bozzao, Alessandro; Brada, Michael; Fariselli, Laura; Fiorentino, Alba; Ganswindt, Ute; Grosu, Anca L.; Lagerwaard, Frank J.; Niyazi, Maximilian; Nyholm, Tufve; Paddick, Ian; Weber, Damian Charles; Belka, Claus; Minniti, Giuseppe	ESTRO ACROP guideline for target volume delineation of skull base tumors	Radiotherapy and oncology
https://freidok.uni-freiburg.de/data/165770	Combs, Stephanie E.; Belka, Claus; Niyazi, Maximilian; Corradini, Stefanie; Pigorsch, Steffi; Wilkens, Jan; Grosu, Anca L.; Guckenberger, Matthias; Ganswindt, Ute; Bernhardt, Denise	First statement on preparation for the COVID-19 pandemic in large German Speaking University-based radiation oncology departments	Radiation oncology
https://freidok.uni-freiburg.de/data/174666	Dietzsch, Stefan; Placzek, Felix; Martini, Carmen; Grosu, Anca-Ligia; Kortmann, Rolf-Dieter; Mynarek, Martin	Evaluation of prognostic factors and role of participation in a randomized trial or a prospective registry in pediatric and adolescent nonmetastatic medulloblastoma - a report from the HIT 2000 trial	Advances in radiation oncology
https://freidok.uni-freiburg.de/data/158621	Fariña Núñez, Mateo Tomas; Franco, Pamela; Cipriani, Debora; Neidert, Nicolas; Behringer, Simon P.; Mader, Irina; Delev, Daniel; Fung, Christian; Beck, Jürgen; Sankowski, Roman; Nicolay, Nils H. ; Heiland, Dieter Henrik; Schnell, Oliver	Resection of recurrent glioblastoma multiforme in elderly patients: a pseudo-randomized analysis revealed clinical benefit	Journal of neuro-oncology
https://freidok.uni-freiburg.de/data/166079	Fassbender, Thomas F.; Schiller, Florian; Zamboglou, Constantinos; Drendel, Vanessa ; Kiefer, Selina; Jilg, Cordula; Grosu, Anca-Ligia; Mix, Michael	Voxel-based comparison of [68Ga]Ga-RM2-PET/CT and [68Ga]Ga-PSMA-11-PET/CT with histopathology for diagnosis of primary prostate cancer	EJNMMI Research
https://freidok.uni-freiburg.de/data/166522	Fechter, Tobias; Baltas, Dimos	One-shot learning for deformable medical image registration and periodic motion tracking	IEEE transactions on medical imaging
https://freidok.uni-freiburg.de/data/169729	Gertsenshteyn, Inna; Giurcanu, Mihai; Vaupel, Peter; Halpern, Howard	Biological validation of electron paramagnetic resonance (EPR) image oxygen thresholds in tissue	The Journal of physiology
https://freidok.uni-freiburg.de/data/166407	Giordano, Frank Anton; Welzel, Grit; Siefert, Victor; Jahnke, Lennart; Ganslandt, Thomas; Wenz, Frederik; Grosu, Anca-Ligia; Heinemann, Felix E.; Nicolay, Nils H.	Digital follow-up and the perspective of patient-centered care in oncology: what's the PROblem?	Oncology
https://freidok.uni-freiburg.de/data/155214	Giralt, Jordi; Tao, Yungan; Kortmann, Rolf-Dieter; Zasadny, Xavier; Contreras-Martinez, Jorge; Ceruse, Philippe; Arias de la Vega, Fernando; Lalla, Rajesh V. ; Ozsahin, Esat Mahmut; Pajkos, Gabor; Mazar, Andrew; Attali, Pierre; Bossi, Paolo; Vasseur, Bérangeère; Sonis, Stephen; Henke, Michael; Bensadoun, René-Jean	Randomized phase 2 trial of a novel clonidine mucoadhesive buccal tablet for the amelioration of oral mucositis in patients treated with concomitant chemoradiation therapy for head and neck cancer	International journal of radiation oncology biology physics
https://freidok.uni-freiburg.de/data/167249	Gkika, Eleni; Benndorf, Matthias; Oerther, Benedict; Mohammad, Farid; Beitingner, Susanne; Adebahr, Sonja; Carles, Montserrat; Schimek-Jasch, Tanja; Zamboglou, Constantinos; Frye, Björn C.; Bamberg, Fabian; Waller, Cornelius F.; Werner, Martin; Grosu, Anca L.; Nestle, Ursula; Kayser, Gian	Immunohistochemistry and radiomic features for survival prediction in small cell lung cancer	Frontiers in oncology
https://freidok.uni-freiburg.de/data/175213	Gkika, Eleni; Hawkins, Maria A.; Grosu, Anca-Ligia; Brunner, Thomas B.	The evolving role of radiation therapy in the treatment of biliary tract cancer	Frontiers in oncology

https://freidok.uni-freiburg.de/data/169616	Gkika, Eleni; Lenz, Stefan; Schimek-Jasch, Tanja; Waller, Cornelius F.; Kremp, Stephanie; Schaefer-Schuler, Andrea; Mix, Michael; Küsters, Andreas; Tosch, Marco; Hehr, Thomas; Eschmann, Susanne Martina; Bultel, Yves-Pierre; Hass, Peter; Fleckenstein, Jochen; Thieme, Alexander; Stockinger, Marcus; Dieckmann, Karin; Miederer, Matthias; Holl, Gabriele; Rischke, Hans Christian; Adebahr, Sonja; König, Jochem; Binder, Harald; Grosu, Anca-Ligia; Nestle, Ursula	Efficacy and toxicity of different chemotherapy protocols for concurrent chemoradiation in non-small cell lung cancer - a secondary analysis of the PET plan trial	Cancers
https://freidok.uni-freiburg.de/data/169435	Glatzer, Markus; Faivre-Finn, Corinne; Ruyscher, Dirk de; Widder, Joachim; Houtte, Paul van; Troost, Esther G. C.; Dahele, Max R.; Slotman, Ben J.; Ramella, Sara; Pöttgen, Christoph; Peeters, Stephanie; Nestle, Ursula; McDonald, Fiona; Le Pechoux, Cécile; Dziadziuszko, Rafal; Belderbos, José; Putora, Paul Martin	Once daily versus twice-daily radiotherapy in the management of limited disease small cell lung cancer – Decision criteria in routine practise	Radiotherapy and oncology
https://freidok.uni-freiburg.de/data/174665	Glatzer, Markus; Faivre-Finn, Corinne; Ruyscher, Dirk de; Widder, Joachim; Houtte, Paul van; Troost, Esther G. C.; Slotman, Ben J.; Ramella, Sara; Pöttgen, Christoph; Peeters, Stephanie; Nestle, Ursula; McDonald, Fiona; Le Pechoux, Cécile; Dziadziuszko, Rafal; Belderbos, José; Ricardi, Umberto; Manapov, Farkhad; Lievens, Yolande; Geets, Xavier; Dieckmann, Karin; Guckenberger, Matthias; Andratschke, Nicolaus; Süveg, Krisztian; Putora, Paul Martin	Role of radiotherapy in the management of brain metastases of NSCLC – decision criteria in clinical routine	Radiotherapy and oncology
https://freidok.uni-freiburg.de/data/165974	Grosu, Anca-Ligia; Frings, Lars; Bentsalo, Iryna; Oehlke, Oliver; Brenner, Franziska; Bilger, Angelika; Fennell, Jamina Tara; Rothe, Thomas; Schneider-Fuchs, Sabine; Graf, Erika; Schmoor, Claudia; Beck, Jürgen; Becker, Gerhild; Bock, Michael; Egger, Karl; Urbach, Horst; Lahmann, Claas; Popp, Ilinca	Whole-brain irradiation with hippocampal sparing and dose escalation on metastases: neurocognitive testing and biological imaging (HIPPORAD) - a phase II prospective randomized multicenter trial (NOA-14, ARO 2015–3, DKTK-ROG)	BMC cancer
https://freidok.uni-freiburg.de/data/174859	Guberina, Maja; Gkika, Eleni; Grosu, Anca-Ligia; Stuschke, Martin	Correction: ERCC2 gene single-nucleotide polymorphism as a prognostic factor for locally advanced head and neck carcinomas after definitive cisplatin-based radiochemotherapy	The pharmacogenomics journal
https://freidok.uni-freiburg.de/data/169453	Guberina, Maja; Gkika, Eleni; Grosu, Anca-Ligia; Stuschke, Martin	ERCC2 gene single-nucleotide polymorphism as a prognostic factor for locally advanced head and neck carcinomas after definitive cisplatin-based radiochemotherapy	Pharmacogenomics journal
https://freidok.uni-freiburg.de/data/167113	Guberina, N.; Pöttgen, Christoph; Kebir, Sied; Lazaridis, L.; Scharmberg, C.; Lübcke, W.; Niessen, M.; Guberina, Maja; Scheffler, Björn; Jendrossek, Verena; Jabbarli, Ramazan; Pierscianek, Daniela; Sure, Ulrich; Schmidt, T.; Oster, C.; Hau, Peter; Grosu, A. L.; Stuschke, M.; Glas, Martin; Nour, Y.; Lüdemann, L.	Combined radiotherapy and concurrent tumor treating fields (TTFields) for glioblastoma: dosimetric consequences on non-coplanar IMRT as initial results from a phase I trial	Radiation oncology
https://freidok.uni-freiburg.de/data/167036	Guckenberger, Matthias; Baus, Wolfgang W.; Blanck, Oliver; Combs, Stephanie E.; Debus, Jürgen; Engenhardt-Cabillic, Rita; Gauer, Tobias; Grosu, Anca L.; Schmitt, Daniela; Tanadini-Lang, Stephanie; Moustakis, Christos	Definition and quality requirements for stereotactic radiotherapy: consensus statement from the DEGRO/DGMP Working Group Stereotactic Radiotherapy and Radiosurgery	Strahlentherapie und Onkologie
https://freidok.uni-freiburg.de/data/167208	Haehl, Erik; Nicolay, Nils H.	Verzicht auf die postoperative Bestrahlung von pathologisch tumorfreien zervikalen Lymphabflusswegen: Langzeitergebnisse einer prospektiven Phase-II-Studie	Strahlentherapie und Onkologie
https://freidok.uni-freiburg.de/data/155447	Haehl, Erik; Rühle, Alexander; David, Hélène; Kalckreuth, Tobias; Sprave, Tanja; Stoian, Raluca; Becker, Christoph; Knopf, Andreas; Grosu, Anca-Ligia; Nicolay, Nils H.	Radiotherapy for geriatric head-and-neck cancer patients : what is the value of standard treatment in the elderly?	Radiation oncology
https://freidok.uni-freiburg.de/data/155243	Jilg, Cordula A.; Reichel, Kathrin; Stoykow, Christian; Rischke, H. Christian; Bartholomae, Mark; Drendel, Vanessa ; Büren, Moritz von; Schultze-Seemann, Wolfgang; Meyer, Philipp Tobias; Mix, Michael	Results from extended lymphadenectomies with [111In]PSMA-617 for intraoperative detection of PSMA-PET/CT-positive nodal metastatic prostate cancer	EJNMMI Research
https://freidok.uni-freiburg.de/data/167833	Joechle, Katharina; Gkika, Eleni; Grosu, Anca-Ligia; Lang, Sven A.; Fichtner-Feigl, Stefan	Intraoperative Strahlentherapie - Indikationen und Optionen in der Viszeralchirurgie	Der Chirurg
https://freidok.uni-freiburg.de/data/169474	Jöchle, Katharina; Gkika, Eleni; Grosu, Anca-Ligia; Hopt, Ulrich T.; Neeff, Hannes Philipp; Fichtner-Feigl, Stefan; Lang, Sven A.	Intraoperative Strahlentherapie in der Abdominalchirurgie – eigene Erfahrungen	Der Chirurg
https://freidok.uni-freiburg.de/data/175268	Kirste, Simon	Die Rolle der Radiochemotherapie in der Behandlung von Rektumfrühkarzinomen	Verdauungskrankheiten
https://freidok.uni-freiburg.de/data/165691	Klement, Rainer J.; Sonke, Jan-Jacob; Allgäuer, Michael; Andratschke, Nicolaus; Appold, Steffen; Belderbos, José; Belka, Claus; Dieckmann, Karin; Eich, Hans T.; Flentje, Michael; Grills, Inga; Eble, Michael; Hope, Andrew; Grosu, Anca L.; Semrau, Sabine; Sweeney, Reinhart A.; Hörner-Rieber, Juliane; Werner-Wasik, Maria; Engenhardt-Cabillic, Rita; Ye, Hong; Guckenberger, Matthias	Estimation of the [alpha]/[beta] ratio of non-small cell lung cancer treated with stereotactic body radiotherapy	Radiotherapy and oncology

https://freidok.uni-freiburg.de/data/169395	Klement, Rainer J.; Sonke, Jan-Jakob; Allgäuer, Michael; Andratschke, Nicolaus; Appold, Steffen; Belderbos, José; Belka, Claus; Blanck, Oliver; Dieckmann, Karin; Eich, Hans Theodor; Mantel, Frederick; Eble, Michael J.; Hope, Andrew; Grosu, Anca-Ligia; Nevinny-Stickel, Meinhard; Semrau, Sabine; Sweeney, Reinhart A.; Hörner-Rieber, Juliane; Werner-Wasik, Maria; Engenhart-Cabillic, Rita; Ye, Hong; Grills, Inga; Guckenberger, Matthias	Correlating dose variables with local tumor control in stereotactic body radiation therapy for early-stage non-small cell lung cancer: a modeling study on 1500 individual treatments	International journal of radiation oncology, biology, physics
https://freidok.uni-freiburg.de/data/174604	Knapp, Wolfram H.; Grosu, Anca-Ligia	Leopoldina und die Rolle der Medizin	Der Radiologe
https://freidok.uni-freiburg.de/data/175361	Kosmala, Rebekka; Fokas, Emmanouil; Flentje, Michael; Sauer, Rolf; Liersch, Torsten; Graeven, Ullrich; Fietkau, Rainer; Hohenberger, Werner; Arnold, Dirk; Hofheinz, Ralf-Dieter; Ghadimi, Michael B.; Ströbel, Philipp; Staib, Ludger; Grabenbauer, Gerhard G.; Folprecht, Gunnar; Kirste, Simon; Uter, Wolfgang; Gall, Christine; Rödel, Claus; Polat, Bülent	Quality of life in rectal cancer patients with or without oxaliplatin in the randomised CAO/ARO/AIO-04 phase 3 trial	European journal of cancer
https://freidok.uni-freiburg.de/data/170062	Kostyszyn, Dejan; Fechter, Tobias; Bartl, Nico; Grosu, Anca-Ligia; Gratzke, Christian; Sigle, August; Mix, Michael; Ruf, Juri; Fassbender, Thomas F.; Kiefer, Selina; Bettermann, Alisa S.; Nicolay, Nils H.; Spohn, Simon; Kramer, Maria U.; Bronsert, Peter; Guo, Hongqian; Qiu, xuefeng; Wang, Feng; Henkenberens, Christoph; Werner, Rudolf A.; Baltas, Dimos; Meyer, Philipp Tobias; Derlin, Thorsten; Chen, Mengxia; Zamboglou, Constantinos	Intraprostatic tumour segmentation on PSMA-PET images in patients with primary prostate cancer with a convolutional neural network	Journal of nuclear medicine
https://freidok.uni-freiburg.de/data/174900	Kramer, Maria U.; Spohn, Simon; Kiefer, Selina; Ceci, Lara; Sigle, August; Oerther, Benedict; Schultze-Seemann, Wolfgang; Gratzke, Christian; Bock, Michael; Bamberg, Fabian; Grosu, Anca L.; Benndorf, Matthias; Zamboglou, Constantinos	Isotropic expansion of the intraprostatic gross tumor volume of primary prostate cancer patients defined in MRI - a correlation study with whole mount histopathological information as reference	Frontiers in oncology
https://freidok.uni-freiburg.de/data/174494	Kroeze, Stephanie G. C.; Fritz, Corinna; Schaule, Jana; Siva, Shankar; Kahl, Klaus H.; Sundahl, Nora; Blanck, Oliver; Kaul, David; Adebahr, Sonja; Verhoeff, Joost J. C.; Skazikis, Georgios; Roeder, Falk; Geier, Michael; Eckert, Franziska; Guckenberger, Matthias	Stereotactic radiotherapy combined with immunotherapy or targeted therapy for metastatic renal cell carcinoma	BJU international
https://freidok.uni-freiburg.de/data/165716	Krug, David; Hofheinz, Ralf-Dieter; Gkika, Eleni; Brunner, Thomas B.; Boda-Heggemann, Judit	Unerwartet hohe Mortalität nach leberchirurgischen Eingriffen in Deutschland	Strahlentherapie und Onkologie
https://freidok.uni-freiburg.de/data/165797	Lazzeroni, Marta; Toma-Dasu, Iuliana; Ureba, Ana; Schiavo, Fiorella; Wiedenmann, Nicole; Bunea, Hatice; Thomann, Benedikt; Baltas, Dimos; Mix, Michael; Stoykow, Christian; Sörensen, Arnd; Grosu, Anca-Ligia	Quantification of Tumor oxygenation based on FMISO PET: influence of location and oxygen level of the well-oxygenated reference region	Advances in experimental medicine and biology
https://freidok.uni-freiburg.de/data/169438	Le Pechoux, Cécile; Faivre-Finn, Corinne; Ramella, Sara; McDonald, Fiona; Manapov, Farkhad; Putora, Paul Martin; Slotman, Ben J.; Ruysscher, Dirk de; Ricardi, Umberto; Geets, Xavier; Belderbos, José; Pöttgen, Christoph; Dziaduszek, Rafal; Peeters, Stephanie; Lievens, Yolande; Hurkmans, Coen W.; Houtte, Paul van; Nestle, Ursula	ESTRO ACROP guidelines for target volume definition in the thoracic radiation treatment of small cell lung cancer	Radiotherapy and oncology
https://freidok.uni-freiburg.de/data/165742	Luo, Xueying; Li, Feng; Hu, Haofei; Liu, Baoer; Zheng, Sujing; Yang, Liping; Gao, Rui; Li, Ya; Xi, Rao; He, Jinsong	Anemia and perioperative mortality in non-cardiac surgery patients: a secondary analysis based on a single-center retrospective study	BMC anesthesiology
https://freidok.uni-freiburg.de/data/167031	Martin, Daniel; Balermipas, Panagiotis; Gollrad, Johannes; Weiß, Christian; Valentini, Chiara; Stuschke, Martin; Schäfer, Henning Sebastian; Henkenberens, Christoph; Debus, Jürgen; Krug, David; Kuhnt, Thomas; Brunner, Thomas; Bostel, Tilman; Engenhart-Cabillic, Rita; Nestle, Ursula; Combs, Stephanie E.; Belka, Claus; Hautmann, Matthias; Hildebrandt, Guido; Gani, Cihan; Polat, Bülent; Rödel, Claus; Fokas, Emmanouil	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
https://freidok.uni-freiburg.de/data/174833	Mohamed, A. Allam; Thomsen, Andreas; Follo, Marie; Zamboglou, Constantinos; Bronsert, Peter; Mostafa, Hanan; Amen, Aber; Mekawy, Mohamed; Grosu, Anca L.; Brunner, Thomas B.	FAK inhibition radiosensitizes pancreatic ductal adenocarcinoma cells in vitro	Strahlentherapie und Onkologie
https://freidok.uni-freiburg.de/data/166537	Momm, Felix; Greil, Christine; Schäfer, Henning Sebastian	Towards individualized radiation therapy in multiple myeloma	Haematologica
https://freidok.uni-freiburg.de/data/155299	Nestle, Ursula; Adebahr, Sonja; Herk, Marcel van	Retrospective analyses of registry data for technical radiation oncology questions: apples versus pears or solid evidence?	Journal of thoracic oncology
https://freidok.uni-freiburg.de/data/165804	Nestle, Ursula; Adebahr, Sonja; Kaier, Klaus; Gkika, Eleni; Schimek-Jasch, Tanja; Hechtner, Marlene; Momm, Felix; Gärtner, Jan Rupert; Becker, Gerhild; Grosu, Anca-Ligia	Quality of life after pulmonary stereotactic fractionated radiotherapy (SBRT): Results of the phase II STRIPE trial	Radiotherapy and oncology
https://freidok.uni-freiburg.de/data/174501	Nestle, Ursula; Krause, Mechthild	Radiotherapy and COVID-19 - everything under control or just the start of a long story?	Strahlentherapie und Onkologie

https://freidok.uni-freiburg.de/data/158664	Nestle, Ursula; Schimek-Jasch, Tanja; Kremp, Stephanie; Schaefer-Schuler, Andrea; Mix, Michael; Küsters, Andreas; Tosch, Marco; Hehr, Thomas; Eschmann, Susanne Martina; Bultel, Yves-Pierre; Hass, Peter; Fleckenstein, Jochen; Thieme, Alexander; Stockinger, Marcus; Dieckmann, Karin; Miederer, Matthias; Holl, Gabriele; Rischke, Hans Christian; Gkika, Eleni; Adebahr, Sonja; König, Jochem; Grosu, Anca-Ligia; Meyer, Philipp Tobias	Imaging-based target volume reduction in chemoradiotherapy for locally advanced non-small-cell lung cancer (PET-Plan): a multicentre, open-label, randomised, controlled trial	The Lancet. Oncology
https://freidok.uni-freiburg.de/data/166019	Nestle, Ursula; Schimek-Jasch, Tanja; König, Jochem	Less is more? Imaging-based target volume reduction – Authors' reply	The lancet oncology
https://freidok.uni-freiburg.de/data/166066	Nicolay, Nils H.	Das proximale Ösophaguskarzinom – eine Domäne der Radiochemotherapie	Der Onkologe : Organ der Deutschen Krebsgesellschaft
https://freidok.uni-freiburg.de/data/170081	Nicolay, Nils H. ; Rühle, Alexander; Wiedenmann, Nicole; Niedermann, Gabriele; Mix, Michael; Weber, Wolfgang A.; Baltas, Dimos; Werner, Martin; Kayser, Gian; Grosu, Anca-Ligia	Lymphocyte infiltration determines the hypoxia-dependent response to definitive chemoradiation in head-and-neck cancer – results from a prospective imaging trial	Journal of nuclear medicine
https://freidok.uni-freiburg.de/data/158640	Nicolay, Nils H. ; Wiedenmann, Nicole; Mix, Michael; Weber, Wolfgang A.; Werner, Martin; Grosu, Anca L.; Kayser, Gian	Correlative analyses between tissue-based hypoxia biomarkers and hypoxia PET imaging in head and neck cancer patients during radiochemotherapy—results from a prospective trial	European journal of nuclear medicine
https://freidok.uni-freiburg.de/data/165680	Nieder, Carsten; Hintz, Mandy; Popp, Ilinca; Bilger, Angelika; Grosu, Anca L.	Validation of the graded prognostic assessment for gastrointestinal cancers with brain metastases (GI-GPA)	Radiation oncology
https://freidok.uni-freiburg.de/data/167044	Nieder, Carsten; Hintz, Mandy; Popp, Ilinca; Bilger, Angelika; Grosu, Anca-Ligia	Long-term survival results after treatment for oligometastatic brain disease	Reports of Practical Oncology & Radiotherapy
https://freidok.uni-freiburg.de/data/155409	Notter, Markus; Thomsen, Andreas R.; Nitsche, Mirko; Hermann, Robert M.; Wolff, Hendrik A.; Habl, Gregor; Münch, Karin; Grosu, Anca L.; Vaupel, Peter	Combined wIRA-hyperthermia and hypofractionated re-irradiation in the treatment of locally recurrent breast cancer: evaluation of therapeutic outcome based on a novel size classification	Cancers
https://freidok.uni-freiburg.de/data/166447	Oehus, Ann-Kathrin; Kroeze, Stephanie G. C.; Schmidt-Hegemann, Nina-Sophie; Vogel, Marco M. E.; Kirste, Simon; Becker, Jessica; Burger, Irene A.; Derlin, Thorsten; Bartenstein, Peter; Eiber, Matthias; Mix, Michael; La Fougère, Christian; Belka, Claus; Combs, Stephanie E.; Grosu, Anca-Ligia; Müller, Arndt-Christian; Guckenberger, Matthias; Christiansen, Hans; Henkenberens, Christoph	Efficacy of PSMA ligand PET-based radiotherapy for recurrent prostate cancer after radical prostatectomy and salvage radiotherapy	BMC cancer
https://freidok.uni-freiburg.de/data/169743	Oerther, Benedict; Büren, Moritz von; Klein, Christina Marie; Kirste, Simon; Nicolay, Nils H. ; Sprave, Tanja; Spohn, Simon; Gunashekar, Deepa Darshini; Hägele, Leonard; Bielak, Lars; Bock, Michael; Grosu, Anca L.; Bamberg, Fabian; Benndorf, Matthias; Zamboglou, Constantinos	Predicting biochemical failure in irradiated patients with prostate cancer by tumour volume measured by multiparametric MRI	In vivo
https://freidok.uni-freiburg.de/data/167137	Piazena, Helmut; Müller, Werner; Vaupel, Peter	wIRA-heating of piglet skin and subcutis in vivo: proof of accordance with ESHO criteria for superficial hyperthermia	International Journal of Hyperthermia
https://freidok.uni-freiburg.de/data/165795	Popp, Ilinca; Rau, Stephan; Hintz, Mandy; Schneider, Julius; Bilger, Angelika; Fennell, Jamina Tara; Heiland, Dieter Henrik; Rothe, Thomas; Egger, Karl; Nieder, Carsten; Urbach, Horst; Grosu, Anca-Ligia	Hippocampus-avoidance whole-brain radiation therapy with a simultaneous integrated boost for multiple brain metastases	Cancer
https://freidok.uni-freiburg.de/data/167141	Putora, Paul Martin; Baudis, Michael; Beadle, Beth M.; El Naqa, Issam; Giordano, Frank Anton; Nicolay, Nils H.	Oncology informatics: status quo and outlook	Oncology
https://freidok.uni-freiburg.de/data/167468	Putora, Paul Martin; Nestle, Ursula; Ruyscher, Dirk de	Treatment of brain metastases in small cell lung cancer: decision-making amongst a multidisciplinary panel of European experts	Radiotherapy and oncology
https://freidok.uni-freiburg.de/data/167305	Putora, Paul Martin; Ruyscher, Dirk de; Glatzer, Markus; Widder, Joachim; Houtte, Paul van; Troost, Esther G. C.; Slotman, Ben J.; Ramella, Sara; Pöttgen, Christoph; Peeters, Stephanie; Nestle, Ursula; McDonald, Fiona; Le Pechoux, Cécile; Dziadziszko, Rafal; Belderbos, José; Faivre-Finn, Corinne	The role of postoperative thoracic radiotherapy and prophylactic cranial irradiation in early stage small cell lung cancer: Patient selection among ESTRO experts	Radiotherapy & oncology
https://freidok.uni-freiburg.de/data/167057	Rabe, Moritz; Thieke, Christian; Düsberg, Mathias; Nepl, Sebastian; Gerum, Sabine; Reiner, Michael; Nicolay, Nils Henrik; Schlemmer, Heinz-Peter; Debus, Jürgen; Dinkel, Julien; Landry, Guillaume; Parodi, Katia; Belka, Claus; Kurz, Christopher; Kamp, Florian	Real-time 4DMRI-based internal target volume definition for moving lung tumors	Medical physics
https://freidok.uni-freiburg.de/data/174636	Rashid, Humayra; Eichler, Martin; Hechtner, Marlene; Gianicolo, Emilio; Wehler, Beatrice; Buhl, Roland; Schmidberger, Heinz; Stratmann, Jan; Gohrbandt, Bernhard; Kortsik, Cornelius; Nestle, Ursula; Wirtz, Hubert; Blettner, Maria; Singer, Susanne	Returning to work in lung cancer survivors - a multi-center cross-sectional study in Germany	Supportive care in cancer
https://freidok.uni-freiburg.de/data/169833	Rossi, Giulio; Gainey, Mark; Kollefrath, Michael; Hofmann, Elena; Baltas, Dimos	Suitability of the microDiamond detector for experimental determination of the anisotropy function of High Dose Rate 192 Ir brachytherapy sources	Medical physics

https://freidok.uni-freiburg.de/data/167003	Rühle, Alexander; Grosu, Anca L.; Wiedenmann, Nicole; Mix, Michael; Stoian, Raluca; Niedermann, Gabriele; Baltas, Dimos; Werner, Martin; Weber, Wolfgang A.; Kayser, Gian; Nicolay, Nils H.	Hypoxia dynamics on FMISO-PET in combination with PD-1/PD-L1 expression has an impact on the clinical outcome of patients with Head-and-neck Squamous Cell Carcinoma undergoing Chemoradiation	Theranostics
https://freidok.uni-freiburg.de/data/166373	Rühle, Alexander; Haehl, Erik; David, Hélène; Kalckreuth, Tobias; Sprave, Tanja; Stoian, Raluca; Zamboglou, Constantinos; Gkika, Eleni; Knopf, Andreas; Grosu, Anca-Ligia; Nicolay, Nils Henrik	The value of laboratory parameters for anemia, renal function, systemic inflammation and nutritional status as predictors for outcome in elderly patients with head-and-neck cancers	Cancers
https://freidok.uni-freiburg.de/data/167053	Rühle, Alexander; Nicolay, Nils H.	Zirkulierende HPV-Tumor-DNA als möglicher Biomarker in der Rezidivdiagnostik des HPV-assozierten Oropharynxkarzinoms	Strahlentherapie und Onkologie
https://freidok.uni-freiburg.de/data/169635	Rühle, Alexander; Nicolay, Nils H.	Deeskalationsstrategien für die Radiochemotherapie HPV-positiver Oropharynxkarzinome: Pro und Kontra	HNO
https://freidok.uni-freiburg.de/data/169606	Rühle, Alexander; Rothhaar, Sofie; Haehl, Erik; Kalckreuth, Tobias; Sprave, Tanja; Stoian, Raluca; Zamboglou, Constantinos; Gkika, Eleni; Knopf, Andreas; Grosu, Anca-Ligia; Nicolay, Nils H.	Radiation-induced toxicities and outcomes after radiotherapy are independent of patient age in elderly salivary gland cancer patients: results from a matched-pair analysis of a rare disease	European archives of oto-rhino-laryngology and head & neck
https://freidok.uni-freiburg.de/data/165553	Rühle, Alexander; Sprave, Tanja; Kalckreuth, Tobias; Stoian, Raluca; Haehl, Erik; Zamboglou, Constantinos; Laszig, Roland; Knopf, Andreas; Grosu, Anca-Ligia; Nicolay, Nils H.	The value of moderate dose escalation for re-irradiation of recurrent or second primary head-and-neck cancer	Radiation oncology
https://freidok.uni-freiburg.de/data/174730	Rühle, Alexander; Stromberger, Carmen; Haehl, Erik; Senger, Carolin; David, Hélène; Stoian, Raluca; Zamboglou, Constantinos; Knopf, Andreas; Budach, Volker; Grosu, Anca-Ligia; Nicolay, Nils H.	Development and validation of a novel prognostic score for elderly head-and-neck cancer patients undergoing radiotherapy or chemoradiation	Radiotherapy and oncology
https://freidok.uni-freiburg.de/data/167059	Rühle, Alexander; Thomsen, Andreas; Saffrich, Rainer; Voglstäetter, Maren; Bieber, Birgit; Sprave, Tanja; Wuchter, Patrick; Vaupel, Peter; Huber, Peter E.; Grosu, Anca-Ligia; Nicolay, Nils H.	Multipotent mesenchymal stromal cells are sensitive to thermic stress - potential implications for therapeutic hyperthermia	International journal of hyperthermia and thermal therapies
https://freidok.uni-freiburg.de/data/167889	Sachpazidis, Ilias; Mavroidis, Panayiotis; Zamboglou, Constantinos; Klein, Christina Marie; Grosu, Anca-Ligia; Baltas, Dimos	Prostate cancer tumour control probability modelling for external beam radiotherapy based on multi-parametric MRI-GTV definition	Radiation oncology
https://freidok.uni-freiburg.de/data/155192	Schaefer, Christian; Zamboglou, Constantinos; Volegova-Neher, Natalja; Martini, Carmen; Nicolay, Nils H.; Schmidt-Hegemann, Nina-Sophie; Rogowski, Paul; Li, Minglun; Belka, Claus; Müller, Arndt-Christian; Grosu, Anca-Ligia; Brunner, Thomas	Impact of a low FODMAP diet on the amount of rectal gas and rectal volume during radiotherapy in patients with prostate cancer : a prospective pilot study	Radiation oncology
https://freidok.uni-freiburg.de/data/174857	Schaule, Jana; Kroeze, Stephanie G. C.; Blanck, Oliver; Stera, Susanne; Kahl, Klaus H.; Roeder, Falk; Combs, Stephanie E.; Kaul, David; Claes, An; Schymalla, Markus M.; Adebahr, Sonja; Eckert, Franziska; Lohaus, Fabian; Abbasi-Senger, Nasrin; Henke, Guido; Szuets, Marcella; Geier, Michael; Sundahl, Nora; Buergy, Daniel; Dummer, Reinhard; Guckenberger, Matthias	Correction to: Predicting survival in melanoma patients treated with concurrent targeted- or immunotherapy and stereotactic radiotherapy : melanoma brain metastases prognostic score	Radiation oncology
https://freidok.uni-freiburg.de/data/166054	Schaule, Jana; Kroeze, Stephanie G. C.; Blanck, Oliver; Stera, Susanne; Kahl, Klaus H.; Roeder, Falk; Combs, Stephanie E.; Kaul, David; Claes, An; Schymalla, Markus M.; Adebahr, Sonja; Eckert, Franziska; Lohaus, Fabian; Abbasi-Senger, Nasrin; Henke, Guido; Szuets, Marcella; Geier, Michael; Sundahl, Nora; Buergy, Daniel; Dummer, Reinhard; Guckenberger, Matthias	Predicting survival in melanoma patients treated with concurrent targeted- or immunotherapy and stereotactic radiotherapy : Melanoma brain metastases prognostic score	Radiation oncology
https://freidok.uni-freiburg.de/data/166001	Schmidt, Stefan; Linge, Annett; Schäfer, Henning Sebastian; Grosu, Anca-Ligia; Löck, Steffen	Comparison of GeneChip, nCounter, and Real-Time PCR-based gene expressions predicting locoregional tumor control after primary and postoperative radiochemotherapy in head and neck squamous cell carcinoma	The journal of molecular diagnostics
https://freidok.uni-freiburg.de/data/167080	Schmidt-Hegemann, Nina-Sophie; Kroeze, Stephanie G. C.; Henkenberens, Christoph; Vogel, Marco M. E.; Kirste, Simon; Becker, Jessica; Burger, Irene A.; Derlin, Thorsten; Bartenstein, Peter; Eiber, Matthias; Mix, Michael; La Fougère, Christian; Müller, Arndt-Christian; Grosu, Anca-Ligia; Combs, Stephanie E.; Christiansen, Hans; Guckenberger, Matthias; Belka, Claus	Influence of localization of PSMA-positive oligo-metastases on efficacy of metastasis-directed external-beam radiotherapy—a multicenter retrospective study	European journal of nuclear medicine and molecular imaging
https://freidok.uni-freiburg.de/data/169620	Schmidt-Hegemann, Nina-Sophie; Rogowski, Paul; Eze, Chukwuka; Schaefer, Christian; Stief, Christian; Lang, Sebastian; Spohn, Simon; Steffens, Rieke; Li, Minglun; Gratzke, Christian; Schultze-Seemann, Wolfgang; Ilhan, Harun; Fendler, Wolfgang Peter; Bartenstein, Peter; Ganswindt, Ute; Buchner, Alexander; Grosu, Anca-Ligia; Belka, Claus; Meyer, Philipp Tobias; Kirste, Simon; Zamboglou, Constantinos	Outcome after 68Ga-PSMA-11 versus choline PET-based salvage radiotherapy in patients with biochemical recurrence of prostate cancer: a matched-pair analysis	Cancers
https://freidok.uni-freiburg.de/data/175369	Serpa, Marco; Bert, Christoph	Dense feature-based motion estimation in MV fluoroscopy during dynamic tumor tracking treatment: preliminary study on reduced aperture and partial occlusion handling	Physics in medicine and biology

https://freidok.uni-freiburg.de/data/166168	Siebert, Frank-André; Kirisits, Christian; Hellebust, Taran Paulsen; Baltas, Dimos; Verhaegen, Frank; Camps, Saskia; Pieters, Bradley; Kovács, György; Thomadsen, Bruce	GEC-ESTRO/ACROP recommendations for quality assurance of ultrasound imaging in brachytherapy	Radiotherapy and oncology
https://freidok.uni-freiburg.de/data/169634	Splinter, Mona; Sachpazidis, Ilias; Bostel, Tilman; Fechter, Tobias; Zamboglou, Constantinos; Thieke, Christian; Jäkel, Oliver; Huber, Peter E.; Debus, Jürgen; Baltas, Dimos; Nicolay, Nils H.	Dosimetric impact of the positional imaging frequency for hypofractionated prostate radiotherapy – a voxel-by-voxel analysis	Frontiers in oncology
https://freidok.uni-freiburg.de/data/174914	Spoehn, Simon K. B.; Kramer, Maria U.; Kiefer, Selina; Bronsert, Peter; Sigle, August; Schultze-Seemann, Wolfgang; Jilg, Cordula A.; Sprave, Tanja; Ceci, Lara; Fassbender, Thomas F.; Nicolay, Nils H.; Ruf, Juri; Grosu, Anca L.; Zamboglou, Constantinos	Comparison of manual and semi-automatic [18F]PSMA-1007 PET based contouring techniques for intraprostatic tumor delineation in patients with primary prostate cancer and validation with histopathology as standard of reference	Frontiers in oncology
https://freidok.uni-freiburg.de/data/167832	Spoehn, Simon; Jaegle, Chiara; Fassbender, Thomas F.; Sprave, Tanja; Gkika, Eleni; Nicolay, Nils H.; Bock, Michael; Ruf, Juri; Benndorf, Matthias; Gratzke, Christian; Grosu, Anca L.; Zamboglou, Constantinos	Intra-individual comparison between 68Ga-PSMA-PET/CT and mpMRI for intraprostatic tumor delineation in patients with primary prostate cancer: a retrospective analysis in 101 patients	European journal of nuclear medicine and molecular imaging
https://freidok.uni-freiburg.de/data/169633	Sprave, Tanja	Relevanz einer adjuvanten Ganzhirnbestrahlung nach lokaler Therapie von ein bis 3 Hirnmetastasen eines systemisch metastasierten malignen Melanoms	Strahlentherapie und Onkologie
https://freidok.uni-freiburg.de/data/167567	Sprave, Tanja; Grabbert, Markus; Gratzke, Christian; Ruf, Juri; Bamberg, Fabian; Grosu, Anca L.	Das oligometastasierte Prostatakarzinom: lokale Therapie	Der Onkologe
https://freidok.uni-freiburg.de/data/167515	Sprave, Tanja; Nicolay, Nils Henrik; Grosu, Anca-Ligia; Lindenmeier, Jörg; Tscheulin, Dieter K.	Die Einführung eines permanenten Erhebungssystems zur Messung der Lebensqualität von HNO-Patienten an der Klinik für Strahlentherapie am Universitätsklinikum Freiburg: Implementierungsbericht	Gesundheitsökonomie & Qualitätsmanagement
https://freidok.uni-freiburg.de/data/165574	Sprave, Tanja; Rühle, Alexander; Hees, Katharina; Kalkkreuth, Tobias; Verma, Vivek; Stoian, Raluca; Zamboglou, Constantinos; Pfeiffer, Jens; Laszig, Roland; Knopf, Andreas; Grosu, Anca-Ligia; Nicolay, Nils H.	Radiotherapeutic management of cervical lymph node metastases from an unknown primary site : experiences from a large cohort treated with modern radiation techniques	Radiation oncology
https://freidok.uni-freiburg.de/data/166417	Sprave, Tanja; Rühle, Alexander; Stoian, Raluca; Weber, Alina; Zamboglou, Constantinos; Nieder, Carsten; Grosu, Anca-Ligia; Nicolay, Nils H.	Radiotherapy for nonagenarians: the value of biological versus chronological age	Radiation oncology
https://freidok.uni-freiburg.de/data/169632	Sprave, Tanja; Zamboglou, Constantinos; Verma, Vivek; Nicolay, Nils H.; Grosu, Anca-Ligia; Lindenmeier, Jörg; Tscheulin, Dieter K.	Characterization of health-related quality of life based on the EQ-5D-5L questionnaire in head-and-neck cancer patients undergoing modern radiotherapy	Expert review of pharmacoeconomics & outcomes research
https://freidok.uni-freiburg.de/data/174767	Sprave, Tanja; Zöllner, Daniela; Stoian, Raluca; Rühle, Alexander; Kalkkreuth, Tobias; Haehl, Erik; Fahrner, Harald; Binder, Harald; Grosu, Anca-Ligia; Heinemann, Felix E.; Nicolay, Nils Henrik	App-controlled treatment monitoring and support for head and neck cancer patients (APCOT): protocol for a prospective randomized controlled trial	JMIR research protocols
https://freidok.uni-freiburg.de/data/174834	Steybe, David; Russe, Maximilian; Ludwig, Ute; Sprave, Tanja; Vach, Kirstin; Semper-Hogg, Wiebke; Schmelzeisen, Rainer; Voss, Pit Jacob; Poxleitner, Philipp	Intraoperative marking of the tumour resection surface for improved radiation therapy planning in head and neck cancer: preclinical evaluation of a novel liquid fiducial marker	Dentomaxillofacial radiology
https://freidok.uni-freiburg.de/data/167471	Swartz, Harold M.; Flood, Ann Barry; Schaner, Philip E.; Halpern, Howard; Williams, Benjamin B.; Pogue, Brian W.; Gallez, Bernard; Vaupel, Peter	How best to interpret measures of levels of oxygen in tissues to make them effective clinical tools for care of patients with cancer and other oxygen-dependent pathologies	Physiological reports
https://freidok.uni-freiburg.de/data/158648	Sörensen, Arnd; Carles, Montserrat; Bunea, Hatice; Majerus, Liette; Stoykow, Christian; Nicolay, Nils H.; Wiedenmann, Nicole; Vaupel, Peter; Meyer, Philipp Tobias; Grosu, Anca-Ligia; Mix, Michael	Textural features of hypoxia PET predict survival in head and neck cancer during chemoradiotherapy	European journal of nuclear medicine and molecular imaging
https://freidok.uni-freiburg.de/data/174535	Thomsen, Andreas R.; Vaupel, Peter; Grosu, Anca-Ligia; Notter, Markus	Hyperthermia plus re-irradiation in the management of unresectable locoregional recurrence of breast cancer in previously irradiated sites	Journal of clinical oncology
https://freidok.uni-freiburg.de/data/166441	Troost, Esther G. C.; Nestle, Ursula; Putora, Paul Martin; Bussink, Johan	Practice recommendations for lung cancer radiotherapy during the COVID-19 pandemic: an ESTRO-ASTRO consensus statement	Radiotherapy and oncology
https://freidok.uni-freiburg.de/data/165605	Unterrainer, Marcus; Eze, Chukwuka; Ilhan, Harun; Marschner, Sebastian; Roengvoraphoj, Olarn; Schmidt-Hegemann, Nina-Sophie; Walter, Franziska; Kunz, Wolfgang G.; Munck af Rosenschöld, Per; Jeraj, Robert; Albert, Nathalie L.; Grosu, Anca-Ligia; Niyazi, Maximilian; Bartenstein, Peter; Belka, Claus	Recent advances of PET imaging in clinical radiation oncology	Radiation oncology
https://freidok.uni-freiburg.de/data/175247	Vaupel, Peter; Multhoff, Gabriele	Revisiting the Warburg effect: historical dogma versus current understanding	The journal of physiology
https://freidok.uni-freiburg.de/data/166931	Vogel, Marco M. E.; Kroeze, Stephanie G. C.; Henkenberens, Christoph; Schmidt-Hegemann, Nina-Sophie; Kirste, Simon; Becker, Jessica; Burger, Irene A.; Derlin, Thorsten; Bartenstein, Peter; Mix, Michael; La Fougère, Christian; Eiber, Matthias; Christiansen, Hans; Belka, Claus; Grosu, Anca L.; Müller, Arndt-Christian; Guckenberger, Matthias; Combs, Stephanie E.	Prognostic risk classification for biochemical relapse-free survival in patients with oligorecurrent prostate cancer after [68Ga]PSMA-PET-guided metastasis-directed therapy	European journal of nuclear medicine and molecular imaging

https://freidok.uni-freiburg.de/data/166928	Watanabe, Tsubasa; Firat, Elke; Scholber, Jutta; Gaedicke, Simone; Heinrich, Corinne; Luo, Ren; Ehrat, Nicolas; Multhoff, Gabriele; Schmitt-Gräff, Annette; Grosu, Anca-Ligia; Abdollahi, Amir; Hassel, Jessica C.; Bubnoff, Dagmar von; Meiss, Frank; Niedermann, Gabriele	Deep abscopal response to radiotherapy and anti-PD-1 in an oligometastatic melanoma patient with unfavorable pretreatment immune signature	Cancer immunology, immunotherapy
https://freidok.uni-freiburg.de/data/155272	Watanabe, Tsubasa; Gaedicke, Simone; Guffart, Elena; Firat, Elke; Niedermann, Gabriele	Adding Indoximod to hypofractionated radiotherapy with anti-PD-1 checkpoint blockade enhances early NK and CD8+ T-cell-dependent tumor activity	Clinical cancer research
https://freidok.uni-freiburg.de/data/166569	Wiedenmann, Nicole; Grosu, Anca-Ligia; Büchert, Martin; Rischke, Hans C.; Ruf, Juri; Bielak, Lars; Majerus, Liette; Rühle, Alexander; Bamberg, Fabian; Baltas, Dimos; Hennig, Jürgen; Mix, Michael; Bock, Michael; Nicolay, Nils H.	The utility of multiparametric MRI to characterize hypoxic tumor subvolumes in comparison to FMISO PET/CT. Consequences for diagnosis and chemoradiation treatment planning in head and neck cancer	Radiotherapy and oncology
https://freidok.uni-freiburg.de/data/174868	Wolf, Frank; Sedlmayer, Felix; Aebersold, Daniel; Albrecht, Clemens; Böhmer, Dirk; Flentje, Michael; Ganswindt, Ute; Ghadjar, Pirus; Höcht, Stefan; Hölscher, Tobias; Müller, Arndt-Christian; Niehoff, Peter; Pinkawa, Michael; Schmidt-Hegemann, Nina-Sophie; Zamboglou, Constantinos; Zips, Daniel; Wiegel, Thomas	Ultrahypofractionation of localized prostate cancer : statement from the DEGRO working group prostate cancer	Strahlentherapie und Onkologie
https://freidok.uni-freiburg.de/data/167277	Yin, Limei; Xue, Jianxin; Li, Rui; Zhou, Lin; Deng, Lei; Chen, Lin; Zhang, Yan; Li, Yanying; Zhang, Xuanwei; Xiu, Weigang; Tong, Ruizhan; Gong, Youling; Huang, Meijuan; Xu, Yong; Zhu, Jiang; Yu, Min; Li, Mengqian; Lan, Jie; Wang, Jin; Mo, Xianming; Wei, Yuquan; Niedermann, Gabriele; Lu, You	Effect of low-dose radiation therapy on abscopal responses to hypofractionated radiation therapy and anti-PD1 in mice and patients with non-small cell lung cancer	International journal of radiation oncology, biology, physics
https://freidok.uni-freiburg.de/data/174876	Zamboglou, Constantinos; Bettermann, Alisa S.; Gratzke, Christian; Mix, Michael; Ruf, Juri; Kiefer, Selina; Jilg, Cordula; Benndorf, Matthias; Spohn, Simon; Fassbender, Thomas F.; Bronsert, Peter; Chen, Mengxia; Guo, Hongqian; Wang, Feng; Qiu, xuefeng; Grosu, Anca-Ligia	Uncovering the invisible - prevalence, characteristics, and radiomics feature-based detection of visually undetectable intraprostatic tumor lesions in 68GaPSMA-11 PET images of patients with primary prostate cancer	European journal of nuclear medicine and molecular imaging
https://freidok.uni-freiburg.de/data/167535	Zhang, Xuanwei; Liu, Shuo; Zhao, Xu; Shi, Xiaobo; Li, Jing; Guo, Jia; Niedermann, Gabriele; Luo, Ren; Zhang, Xiaozhi	Magnetic resonance imaging-based radiomic features for extrapolating infiltration levels of immune cells in lower-grade gliomas	Strahlentherapie und Onkologie