

# Bernhard Gebauer

## List of Publications by Citations

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134  
papers

1,730  
citations

21  
h-index

37  
g-index

147  
ext. papers

2,110  
ext. citations

3.8  
avg, IF

4.36  
L-index

#	Paper	IF	Citations
134	Survival advantage for irinotecan versus best supportive care as second-line chemotherapy in gastric cancer--a randomised phase III study of the Arbeitsgemeinschaft Internistische Onkologie (AIO). <i>European Journal of Cancer</i> , <b>2011</b> , 47, 2306-14	7.5	412
133	Outcome analysis in 3,160 implantations of radiologically guided placements of totally implantable central venous port systems. <i>European Radiology</i> , <b>2011</b> , 21, 1224-32	8	84
132	Combined ultrasound and fluoroscopy guided port catheter implantation--high success and low complication rate. <i>European Journal of Radiology</i> , <b>2009</b> , 69, 517-22	4.7	63
131	Hepatocellular carcinoma: computed-tomography-guided high-dose-rate brachytherapy (CT-HDRBT) ablation of large (5-7 cm) and very large (>7 cm) tumours. <i>European Radiology</i> , <b>2012</b> , 22, 1101-9	8	50
130	Advanced-stage hepatocellular carcinoma with portal vein thrombosis: conventional versus drug-eluting beads transcatheter arterial chemoembolization. <i>European Radiology</i> , <b>2017</b> , 27, 526-535	8	39
129	Survey of conventional and spiral ct doses. <i>Radiology</i> , <b>2001</b> , 218, 395-401	20.5	36
128	Brachytherapy-emulating robotic radiosurgery in patients with cervical carcinoma. <i>Radiation Oncology</i> , <b>2013</b> , 8, 109	4.2	35
127	Computed-tomography-guided high-dose-rate brachytherapy (CT-HDRBT) ablation of metastases adjacent to the liver hilum. <i>European Journal of Radiology</i> , <b>2013</b> , 82, e509-14	4.7	35
126	Intra-arterial therapy of neuroendocrine tumour liver metastases: comparing conventional TACE, drug-eluting beads TACE and yttrium-90 radioembolisation as treatment options using a propensity score analysis model. <i>European Radiology</i> , <b>2017</b> , 27, 4995-5005	8	34
125	Osteoid osteoma: experience with laser- and radiofrequency-induced ablation. <i>CardioVascular and Interventional Radiology</i> , <b>2006</b> , 29, 210-5	2.7	32
124	Ductoscopy and intraductal vacuum assisted biopsy in women with pathologic nipple discharge. <i>Breast Cancer Research and Treatment</i> , <b>2006</b> , 99, 301-7	4.4	29
123	Percutaneous Isolated Hepatic Perfusion as a Treatment for Isolated Hepatic Metastases of Uveal Melanoma: Patient Outcome and Safety in a Multi-centre Study. <i>CardioVascular and Interventional Radiology</i> , <b>2017</b> , 40, 864-872	2.7	27
122	Computed tomography-guided interstitial HDR brachytherapy (CT-HDRBT) of the liver in patients with irresectable intrahepatic cholangiocarcinoma. <i>CardioVascular and Interventional Radiology</i> , <b>2012</b> , 35, 581-7	2.7	27
121	Image-guided high-dose-rate brachytherapy of malignancies in various inner organs - technique, indications, and perspectives. <i>Journal of Contemporary Brachytherapy</i> , <b>2016</b> , 8, 251-61	1.9	27
120	Clinical practice in radioembolization of hepatic malignancies: a survey among interventional centers in Europe. <i>European Journal of Radiology</i> , <b>2012</b> , 81, e804-11	4.7	25
119	Imaging-based evaluation of liver function: comparison of <sup>99m</sup> Tc-mebrofenin hepatobiliary scintigraphy and Gd-EOB-DTPA-enhanced MRI. <i>European Radiology</i> , <b>2015</b> , 25, 1384-91	8	23
118	Portal vein embolization with plug/coils improves hepatectomy outcome. <i>Journal of Surgical Research</i> , <b>2015</b> , 194, 202-11	2.5	23

117	CT-guided Interstitial Brachytherapy of Hepatocellular Carcinoma before Liver Transplantation: an Equivalent Alternative to Transarterial Chemoembolization?. <i>European Radiology</i> , <b>2015</b> , 25, 2608-16	8	23
116	Improved hypertrophy of future remnant liver after portal vein embolization with plugs, coils and particles. <i>CardioVascular and Interventional Radiology</i> , <b>2014</b> , 37, 1251-8	2.7	23
115	Inadvertent puncture of the thoracic duct during attempted central venous catheter placement. <i>CardioVascular and Interventional Radiology</i> , <b>2003</b> , 26, 569-71	2.7	22
114	CT-guided high-dose-rate brachytherapy of unresectable hepatocellular carcinoma. <i>Strahlentherapie Und Onkologie</i> , <b>2015</b> , 191, 405-12	4.3	21
113	A comparison of clinical outcomes with regular- and low-profile totally implanted central venous port systems. <i>CardioVascular and Interventional Radiology</i> , <b>2009</b> , 32, 975-9	2.7	21
112	Percutaneous computed tomography-guided high-dose-rate brachytherapy ablation of breast cancer liver metastases: initial experience with 80 lesions. <i>Journal of Vascular and Interventional Radiology</i> , <b>2012</b> , 23, 618-26	2.4	20
111	Sonographically guided venous puncture and fluoroscopically guided placement of tunneled, large-bore central venous catheters for bone marrow transplantation-high success rates and low complication rates. <i>Supportive Care in Cancer</i> , <b>2008</b> , 16, 897-904	3.9	20
110	3D Quantitative tumour burden analysis in patients with hepatocellular carcinoma before TACE: comparing single-lesion vs. multi-lesion imaging biomarkers as predictors of patient survival. <i>European Radiology</i> , <b>2016</b> , 26, 3243-52	8	19
109	Image-guided Irreversible Electroporation of Localized Prostate Cancer: Functional and Oncologic Outcomes. <i>Radiology</i> , <b>2019</b> , 292, 250-257	20.5	18
108	CT-guided high-dose-rate brachytherapy in the interdisciplinary treatment of patients with liver metastases of pancreatic cancer. <i>Hepatobiliary and Pancreatic Diseases International</i> , <b>2015</b> , 14, 530-8	2.1	17
107	Response to preoperative short-course radiotherapy in locally advanced rectal cancer: value of f-fluorodeoxyglucose positron emission tomography. <i>Onkologie</i> , <b>2008</b> , 31, 166-72		17
106	Increase in left liver lobe function after preoperative right portal vein embolisation assessed with gadolinium-EOB-DTPA MRI. <i>European Radiology</i> , <b>2013</b> , 23, 2555-60	8	16
105	Radiofrequency ablation in combination with embolization in metachronous recurrent renal cancer in solitary kidney after contralateral tumor nephrectomy. <i>CardioVascular and Interventional Radiology</i> , <b>2007</b> , 30, 644-9	2.7	16
104	Radiological interventions for correction of central venous port catheter migrations. <i>CardioVascular and Interventional Radiology</i> , <b>2007</b> , 30, 668-74	2.7	16
103	Recurrent osteoid osteoma: interstitial laser ablation under magnetic resonance imaging guidance. <i>Skeletal Radiology</i> , <b>2010</b> , 39, 1131-7	2.7	14
102	Preliminary study on liver function changes after trisectionectomy with versus without prior portal vein embolization. <i>Surgery Today</i> , <b>2016</b> , 46, 1053-61	3	13
101	Treatment for liver metastasis from renal cell carcinoma with computed-tomography-guided high-dose-rate brachytherapy (CT-HDRBT): a case series. <i>World Journal of Urology</i> , <b>2013</b> , 31, 1525-30	4	13
100	Hepatopulmonary shunting in patients with primary and secondary liver tumors scheduled for radioembolization. <i>European Journal of Radiology</i> , <b>2015</b> , 84, 201-7	4.7	13

99	Percutaneous push-through gastrostomy by applying a CT-guided gastropexy. <i>Journal of Vascular and Interventional Radiology</i> , <b>2011</b> , 22, 1149-52	2.4	13
98	CT-guided radiofrequency ablation of osteoid osteoma using a novel battery-powered drill. <i>Skeletal Radiology</i> , <b>2015</b> , 44, 695-701	2.7	12
97	CT-guided high-dose-rate brachytherapy of liver tumours does not impair hepatic function and shows high overall safety and favourable survival rates. <i>Annals of Surgical Oncology</i> , <b>2014</b> , 21, 4284-92	3.1	12
96	Intensified chemotherapy and simultaneous treatment with heparin in outpatients with pancreatic cancer - the CONKO 004 pilot trial. <i>BMC Cancer</i> , <b>2014</b> , 14, 204	4.8	12
95	Interventionally implanted port catheter systems for hepatic arterial infusion of chemotherapy in patients with primary liver cancer: a phase II-study (NCT00356161). <i>BMC Gastroenterology</i> , <b>2013</b> , 13, 125 <sup>3</sup>		12
94	Factors influencing hypertrophy of the left lateral liver lobe after portal vein embolization. <i>Langenbeck's Archives of Surgery</i> , <b>2015</b> , 400, 237-46	3.4	12
93	MR-guided facet joint injection therapy using an open 1.0-T MRI system: an outcome study. <i>European Radiology</i> , <b>2013</b> , 23, 3296-303	8	11
92	Radiological interventions for correction of central venous port catheter migrations. <i>CardioVascular and Interventional Radiology</i> , <b>2007</b> , 30, 216-21	2.7	11
91	CT-guided high-dose-rate brachytherapy of metachronous ovarian cancer metastasis to the liver: initial experience. <i>Anticancer Research</i> , <b>2011</b> , 31, 2597-602	2.3	11
90	Treatment of hepatic metastases from gastric or gastroesophageal adenocarcinoma with computed tomography-guided high-dose-rate brachytherapy (CT-HDRBT). <i>Anticancer Research</i> , <b>2012</b> , 32, 5453-8	2.3	11
89	MR guidance and thermometry of percutaneous laser disc decompression in open MRI: an ex vivo study. <i>CardioVascular and Interventional Radiology</i> , <b>2014</b> , 37, 777-83	2.7	10
88	CT guided bone biopsy using a battery powered intraosseous device. <i>CardioVascular and Interventional Radiology</i> , <b>2013</b> , 36, 1405-10	2.7	10
87	MR guidance and thermometry of percutaneous laser disc decompression in open MRI: an initial clinical investigation. <i>European Radiology</i> , <b>2013</b> , 23, 2739-46	8	10
86	Gadoxetic acid-based hepatobiliary MRI in hepatocellular carcinoma. <i>JHEP Reports</i> , <b>2020</b> , 2, 100173	10.3	10
85	Cholangiocarcinoma: CT-guided High-Dose Rate Brachytherapy (CT-HDRBT) for Limited (4 cm) Tumors. <i>Anticancer Research</i> , <b>2018</b> , 38, 5843-5852	2.3	10
84	No infectious hepatic complications following radioembolization with 90Y microspheres in patients with biliodigestive anastomosis. <i>Anticancer Research</i> , <b>2014</b> , 34, 4315-21	2.3	10
83	Deep learning-assisted differentiation of pathologically proven atypical and typical hepatocellular carcinoma (HCC) versus non-HCC on contrast-enhanced MRI of the liver. <i>European Radiology</i> , <b>2021</b> , 31, 4981-4990	8	9
82	Placement of central venous port catheters and peripherally inserted central catheters in the routine clinical setting of a radiology department: analysis of costs and intervention duration learning curve. <i>Acta Radiologica</i> , <b>2017</b> , 58, 1468-1475	2	8

81	Diagnostic Accuracy of Split-Bolus Single-Phase Contrast-Enhanced Cone-Beam CT for the Detection of Liver Tumors before Transarterial Chemoembolization. <i>Journal of Vascular and Interventional Radiology</i> , <b>2017</b> , 28, 1378-1385	2.4	8
80	Anatomic variants of arteries often coil-occluded prior to hepatic radioembolization. <i>Acta Radiologica</i> , <b>2015</b> , 56, 159-65	2	8
79	Rectum separation in patients with cervical cancer for treatment planning in primary chemo-radiation. <i>Radiation Oncology</i> , <b>2012</b> , 7, 109	4.2	8
78	Renal Cell Carcinoma Metastatic to the Liver: Early Response Assessment after Intraarterial Therapy Using 3D Quantitative Tumor Enhancement Analysis. <i>Translational Oncology</i> , <b>2016</b> , 9, 377-383	4.9	8
77	Interstitial Brachytherapy in Combination With Previous Transarterial Embolization in Patients With Unresectable Hepatocellular Carcinoma. <i>Anticancer Research</i> , <b>2019</b> , 39, 1329-1336	2.3	7
76	Factors That Influence Conversion to Resectability and Survival After Resection of Metastases in RAS WT Metastatic Colorectal Cancer (mCRC): Analysis of FIRE-3- AIOKRK0306. <i>Annals of Surgical Oncology</i> , <b>2020</b> , 27, 2389-2401	3.1	7
75	Endovascular treatment of supra-celiac aortic pseudoaneurysms following liver transplantation. <i>Clinical Transplantation</i> , <b>2010</b> , 24, 188-91	3.8	7
74	Placement of a port catheter through collateral veins in a patient with central venous occlusion. <i>CardioVascular and Interventional Radiology</i> , <b>2010</b> , 33, 417-20	2.7	7
73	Hepato-pericardial fistula following radiofrequency ablation (RFA) for liver metastasis: a case report and review of the literature. <i>Langenbeck's Archives of Surgery</i> , <b>2008</b> , 393, 1013-6	3.4	7
72	Comparing HCC arterial tumour vascularisation on baseline imaging and after lipiodol cTACE: how do estimations of enhancing tumour volumes differ on contrast-enhanced MR and CT?. <i>European Radiology</i> , <b>2020</b> , 30, 1601-1608	8	7
71	Quantitative Imaging Biomarkers for Y Distribution on Bremsstrahlung SPECT After Resin-Based Radioembolization. <i>Journal of Nuclear Medicine</i> , <b>2019</b> , 60, 1066-1072	8.9	6
70	Risk of local failure after ultrasound guided irreversible electroporation of malignant liver tumors. <i>Interventional Medicine &amp; Applied Science</i> , <b>2014</b> , 6, 147-53	0.7	6
69	Complications of Computed Tomography-Guided High-Dose-Rate Brachytherapy (CT-HDRBT) and Risk Factors: Results from More than 10 Years of Experience. <i>CardioVascular and Interventional Radiology</i> , <b>2020</b> , 43, 284-294	2.7	6
68	Comparison of CT and MRI artefacts from coils and vascular plugs used for portal vein embolization. <i>European Journal of Radiology</i> , <b>2014</b> , 83, 692-5	4.7	5
67	Initial Experience with CT-Guided High-Dose-Rate Brachytherapy in the Multimodality Treatment of Neuroendocrine Tumor Liver Metastases. <i>Journal of Vascular and Interventional Radiology</i> , <b>2017</b> , 28, 672-682	2.4	5
66	Evaluation of gadolinium-EOB-DTPA uptake after portal vein embolization: value of an increased flip angle. <i>Acta Radiologica</i> , <b>2014</b> , 55, 149-54	2	5
65	Primary and metastatic malignancies of the lung: Retrospective analysis of the CT-guided high-dose rate brachytherapy (CT-HDRBT) ablation in tumours . <i>European Journal of Radiology</i> , <b>2018</b> , 108, 230-235	4.7	5
64	Thermal ablation in bone tumors. <i>Recent Results in Cancer Research</i> , <b>2006</b> , 167, 135-46	1.5	5

63	MRI-TRUS fusion for electrode positioning during irreversible electroporation for treatment of prostate cancer. <i>Diagnostic and Interventional Radiology</i> , <b>2017</b> , 23, 321-325	3.2	4
62	Clinical Experience with Real-Time 3-D Guidance Based on C-Arm-Acquired Cone-Beam CT (CBCT) in Transjugular Intrahepatic Portosystemic Stent Shunt (TIPSS) Placement. <i>CardioVascular and Interventional Radiology</i> , <b>2018</b> , 41, 1035-1042	2.7	4
61	C-Arm Cone Beam CT for Intraprocedural Image Fusion and 3D Guidance in Portal Vein Embolization (PVE). <i>CardioVascular and Interventional Radiology</i> , <b>2018</b> , 41, 424-432	2.7	4
60	Impaired hepatic Gd-EOB-DTPA enhancement after radioembolisation of liver malignancies. <i>Journal of Medical Imaging and Radiation Oncology</i> , <b>2014</b> , 58, 472-80	1.7	4
59	Percutaneous ablation of lymph node metastases using CT-guided high-dose-rate brachytherapy. <i>British Journal of Radiology</i> , <b>2013</b> , 86, 20130088	3.4	4
58	Effectiveness of sutureless percutaneous placement of cuffed tunneled hemodialysis catheters applying StatLock attachment devices. <i>Journal of Vascular Access</i> , <b>2011</b> , 12, 17-20	1.8	4
57	Venöse Zugänge Implantation und Komplikationsmanagement. <i>Interventionelle Radiologie Scan</i> , <b>2015</b> , 03, 51-73		3
56	Tumor Seeding along the Puncture Tract in CT-Guided Interstitial High-Dose-Rate Brachytherapy. <i>Journal of Vascular and Interventional Radiology</i> , <b>2020</b> , 31, 720-727	2.4	3
55	Synchronous tuberculosis, Epstein-Barr virus-associated lymphoproliferative disorder and cytomegalovirus infection in an allogeneic transplant recipient: a case report. <i>SpringerPlus</i> , <b>2014</b> , 3, 278		3
54	The impact of antiangiogenic therapy combined with Transarterial Chemoembolization on enhancement based quantitative tumor response assessment in patients with hepatocellular carcinoma. <i>Clinical Imaging</i> , <b>2017</b> , 46, 1-7	2.7	3
53	Preliminary experience with CT-guided high-dose rate brachytherapy as an alternative treatment for hepatic recurrence of cholangiocarcinoma. <i>Hpb</i> , <b>2012</b> , 14, 791-7	3.8	3
52	Osteoid Osteoma with a Multicentric Nidus: Interstitial Laser Ablation under MRI Guidance. <i>Case Reports in Orthopedics</i> , <b>2013</b> , 2013, 254825	0.4	3
51	Sturge-Weber syndrome. <i>Pediatric Neurosurgery</i> , <b>2011</b> , 47, 80	0.9	3
50	Decreased Medical Care During the COVID-19 Pandemic - A Comprehensive Analysis of Radiological Examinations. <i>RoFo Fortschritte Auf Dem Gebiet Der Rontgenstrahlen Und Der Bildgebenden Verfahren</i> , <b>2021</b> , 193, 937-946	2.3	3
49	Role of 3D quantitative tumor analysis for predicting overall survival after conventional chemoembolization of intrahepatic cholangiocarcinoma. <i>Scientific Reports</i> , <b>2021</b> , 11, 9337	4.9	3
48	Trans-arterial chemoembolization with degradable starch microspheres (DSM-TACE) versus selective internal radiation therapy (SIRT) in multifocal hepatocellular carcinoma. <i>Acta Radiologica</i> , <b>2021</b> , 62, 313-321	2	3
47	Radiotherapeutic treatment options for oligotopic malignant liver lesions. <i>Radiation Oncology</i> , <b>2021</b> , 16, 51	4.2	3
46	Totally Implantable Central Venous Port Catheters: Radiation Exposure as a Function of Puncture Site and Operator Experience. <i>In Vivo</i> , <b>2018</b> , 32, 179-184	2.3	3



45	Radiological Monitoring of Modern Immunotherapy: A Novel Challenge for Interdisciplinary Patient Care. <i>RoFo Fortschritte Auf Dem Gebiet Der Rontgenstrahlen Und Der Bildgebenden Verfahren</i> , <b>2020</b> , 192, 235-245	2.3	2
44	Peripherally inserted central catheters: dependency of radiation exposure from puncture site and level of training. <i>Acta Radiologica</i> , <b>2018</b> , 59, 688-693	2	2
43	Hepatopulmonary shunting after surgical, interventional and systemic therapy in patients with liver malignancies scheduled for radioembolization. <i>Acta Radiologica</i> , <b>2016</b> , 57, 908-13	2	2
42	Severe thrombocytopenia in a patient with metastatic renal cell carcinoma. <i>Onkologie</i> , <b>2009</b> , 32, 670-2		2
41	Prevalence and clinical significance of clinically evident portal hypertension in patients with hepatocellular carcinoma undergoing transarterial chemoembolization.. <i>United European Gastroenterology Journal</i> , <b>2021</b> ,	5.3	2
40	Idarubicin-Loaded ONCOZENE Drug-Eluting Bead Chemoembolization in a Rabbit Liver Tumor Model: Investigating Safety, Therapeutic Efficacy, and Effects on Tumor Microenvironment. <i>Journal of Vascular and Interventional Radiology</i> , <b>2020</b> , 31, 1706-1716.e1	2.4	2
39	Feasibility and Safety of CT-Guided High-Dose-Rate Brachytherapy Combined with Transarterial Chemoembolization Using Irinotecan-Loaded Microspheres for the Treatment of Large, Unresectable Colorectal Liver Metastases. <i>Journal of Vascular and Interventional Radiology</i> , <b>2020</b> , 31, 315-322	2.4	2
38	Semi-automatic prostatic artery detection using cone-beam CT during prostatic arterial embolization. <i>Acta Radiologica</i> , <b>2020</b> , 61, 1116-1124	2	2
37	Automated feature quantification of Lipiodol as imaging biomarker to predict therapeutic efficacy of conventional transarterial chemoembolization of liver cancer. <i>Scientific Reports</i> , <b>2020</b> , 10, 18026	4.9	2
36	Liver Venous Deprivation (LVD) Versus Portal Vein Embolization (PVE) Alone Prior to Extended Hepatectomy: A Matched Pair Analysis.. <i>CardioVascular and Interventional Radiology</i> , <b>2022</b> , 1	2.7	2
35	CT-Guided Irreversible Electroporation for Locally Recurrent Prostate Cancer following Radical Prostatectomy and Salvage Radiation Therapy. <i>Journal of Vascular and Interventional Radiology</i> , <b>2017</b> , 28, 1280-1281	2.4	1
34	Optimized separation of left and right liver lobe in dynamic (99m)Tc-mebrofenin hepatobiliary scintigraphy using a hybrid SPECT-CT scanner. <i>Annals of Nuclear Medicine</i> , <b>2014</b> , 28, 897-902	2.5	1
33	Transarterial chemoembolization for hepatocellular carcinoma with portal vein invasion: a helpful palliative approach. <i>Journal of Gastroenterology and Hepatology (Australia)</i> , <b>2009</b> , 24, 1317-9	4	1
32	Harm from seat belt: transthoracic lung herniation and pericardial rupture. <i>Journal of Thoracic and Cardiovascular Surgery</i> , <b>2007</b> , 133, 588-9	1.5	1
31	Osteoid osteoma: treatment outcome and long-term follow-up after MRI-guided laser ablation.. <i>Annals of Translational Medicine</i> , <b>2022</b> , 10, 240	3.2	1
30	Single-incision laparoscopic surgery portal vein embolisation before extended hepatectomy. <i>Journal of Minimal Access Surgery</i> , <b>2019</b> ,	1.2	1
29	Prognostic value of baseline imaging and clinical features in patients with advanced hepatocellular carcinoma. <i>British Journal of Cancer</i> , <b>2021</b> ,	8.7	1
28	Comparison of metabolic and immunologic responses to transarterial chemoembolization with different chemoembolic regimens in a rabbit VX2 liver tumor model. <i>European Radiology</i> , <b>2021</b> , 1	8	1

27	Mid-aortic syndrome: computed tomography angiography depicting extensive collateral circulation in an 11-year-old patient with thoracoabdominal aortic coarctation. <i>Vasa - European Journal of Vascular Medicine</i> , <b>2012</b> , 41, 132-5	1.9	1
26	EUS-guided Transgastric Drainage to Manage a Postoperative Pancreatic Fistula After Distal Pancreatectomy and Splenectomy in Recurrent Ovarian Cancer: A Case Report. <i>Anticancer Research</i> , <b>2021</b> , 41, 3649-3656	2.3	1
25	Visibility of Hypovascularized Liver Tumors during Intra-Arterial Therapy Using Split-Bolus Single-Phase Cone Beam CT. <i>CardioVascular and Interventional Radiology</i> , <b>2019</b> , 42, 260-267	2.7	1
24	Correlation of liver enhancement in gadoxetic acid-enhanced MRI with liver functions: a multicenter-multivendor analysis of hepatocellular carcinoma patients from SORAMIC trial. <i>European Radiology</i> , <b>2021</b> , 1	8	1
23	Impact of quantitative pulmonary emphysema score on the rate of pneumothorax and chest tube insertion in CT-guided lung biopsies. <i>Scientific Reports</i> , <b>2020</b> , 10, 10978	4.9	0
22	Early tumor shrinkage and response assessment according to mRECIST predict overall survival in hepatocellular carcinoma patients under sorafenib.. <i>Cancer Imaging</i> , <b>2022</b> , 22, 1	5.6	0
21	Impact of interventionalist's experience and gender on radiation dose and procedural time in CT-guided interventions-a retrospective analysis of 4380 cases over 10 years. <i>European Radiology</i> , <b>2021</b> , 31, 569-579	8	0
20	Comparison of intrahepatic progression patterns of hepatocellular carcinoma and colorectal liver metastases following CT-guided high dose-rate brachytherapy. <i>Therapeutic Advances in Medical Oncology</i> , <b>2021</b> , 13, 17588359211042304	5.4	0
19	CT fluoroscopy-guided pancreas transplant biopsies: a retrospective evaluation of predictors of complications and success rates. <i>Transplant International</i> , <b>2021</b> , 34, 855-864	3	0
18	Tumor Burden in Patients With Hepatocellular Carcinoma Undergoing Transarterial Chemoembolization: Head-to-Head Comparison of Current Scoring Systems.. <i>Frontiers in Oncology</i> , <b>2022</b> , 12, 850454	5.3	0
17	Changes of radiological examination volumes over the course of the COVID-19 pandemic: a comprehensive analysis of the different waves of infection.. <i>Insights Into Imaging</i> , <b>2022</b> , 13, 41	5.6	0
16	Yttrium-90 radioembolization for unresectable hepatocellular carcinoma: predictive modeling strategies to anticipate tumor response and improve patient selection.. <i>European Radiology</i> , <b>2022</b> , 1	8	0
15	Splenic artery steal syndrome in patients with orthotopic liver transplant: Where to embolize the splenic artery?. <i>PLoS ONE</i> , <b>2022</b> , 17, e0263832	3.7	0
14	Embolization of a life-threatening placenta increta hemorrhage with a four-month MRI follow-up. <i>Acta Radiologica Open</i> , <b>2017</b> , 6, 2058460117727788	1.2	
13	Quantification of contrast-uptake as imaging biomarker for disease progression of renal cell carcinoma after tumor ablation. <i>Acta Radiologica</i> , <b>2020</b> , 61, 1708-1716	2	
12	Endovascular treatment of suprarenal aortic hemorrhage following liver transplantation as a bridging procedure for hepatic retransplantation. <i>Liver Transplantation</i> , <b>2009</b> , 15, 347-9	4.5	
11	Gadoxetic Acid-Based MRI for Decision-Making in Hepatocellular Carcinoma Employing Perfusion Criteria Only-A Post Hoc Analysis from the SORAMIC Trial Diagnostic Cohort.. <i>Current Oncology</i> , <b>2022</b> , 29, 565-577	2.8	
10	Lokoregionäre Radionuklidtherapie. <i>Springer Reference Medizin</i> , <b>2022</b> , 1-11	0	



9	FIRE-7-Studie (AIO-KRK-0120) <b>2021</b> , 36, 244-246	0.2
8	Predicting survival after TIPS: Child Pugh score is not inferior to MELD and FIPS score - back to basics?. <i>Journal of Hepatology</i> , <b>2021</b> , 75, 1505-1506	13.4
7	Lokoregionale Radionuklidtherapie. <i>Springer Reference Medizin</i> , <b>2022</b> , 1-11	0
6	Evaluation of Open Surgical and Endovascular Treatment Options for Visceral Artery Erosions after Pancreatitis and Pancreatic Surgery.. <i>Current Oncology</i> , <b>2022</b> , 29, 2472-2482	2.8
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