

Martijn Meijerink

List of Publications by Year in descending order

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129
papers

4,894
citations

87888

38
h-index

106344

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131
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131
docs citations

131
times ranked

4933
citing authors

#	ARTICLE	IF	CITATIONS
1	Outcomes of Irreversible Electroporation for Perihilar Cholangiocarcinoma: A Prospective Pilot Study. <i>Journal of Vascular and Interventional Radiology</i> , 2022, 33, 805-813.e1.	0.5	7
2	Microwave Ablation, Radiofrequency Ablation, Irreversible Electroporation, and Stereotactic Ablative Body Radiotherapy for Intermediate Size (3–5 cm) Unresectable Colorectal Liver Metastases: a Systematic Review and Meta-analysis. <i>Current Oncology Reports</i> , 2022, 24, 793-808.	4.0	19
3	Limited Effect of Perioperative Systemic Therapy in Patients Selected for Repeat Local Treatment of Recurrent Colorectal Cancer Liver Metastases. <i>Annals of Surgery Open</i> , 2022, 3, e164.	1.4	1
4	Improved Outcomes of Thermal Ablation for Colorectal Liver Metastases: A 10-Year Analysis from the Prospective Amsterdam CORE Registry (AmCORE). <i>CardioVascular and Interventional Radiology</i> , 2022, 45, 1074-1089.	2.0	20
5	Hospital variation in combined liver resection and thermal ablation for colorectal liver metastases and impact on short-term postoperative outcomes: a nationwide population-based study. <i>Hpb</i> , 2021, 23, 827-839.	0.3	10
6	Treatment strategies and clinical outcomes in consecutive patients with locally advanced pancreatic cancer: A multicenter prospective cohort. <i>European Journal of Surgical Oncology</i> , 2021, 47, 699-707.	1.0	18
7	The treatment and survival of elderly patients with locally advanced pancreatic cancer: A post-hoc analysis of a multicenter registry. <i>Pancreatology</i> , 2021, 21, 163-169.	1.1	9
8	The Role of Neoadjuvant Chemotherapy in Repeat Local Treatment of Recurrent Colorectal Liver Metastases: A Systematic Review and Meta-Analysis. <i>Cancers</i> , 2021, 13, 378.	3.7	11
9	Locoregional Treatment of Metastatic Pancreatic Cancer Utilizing Resection, Ablation and Embolization: A Systematic Review. <i>Cancers</i> , 2021, 13, 1608.	3.7	12
10	Locally Advanced Pancreatic Cancer: Percutaneous Management Using Ablation, Brachytherapy, Intra-arterial Chemotherapy, and Intra-tumoral Immunotherapy. <i>Current Oncology Reports</i> , 2021, 23, 68.	4.0	12
11	Maxwell's equations explain why irreversible electroporation will not heat up a metal stent. <i>International Journal of Heat and Mass Transfer</i> , 2021, 169, 120962.	4.8	2
12	Radiofrequency ablation and chemotherapy versus chemotherapy alone for locally advanced pancreatic cancer (PELICAN): study protocol for a randomized controlled trial. <i>Trials</i> , 2021, 22, 313.	1.6	11
13	Irreversible Electroporation to Treat Unresectable Colorectal Liver Metastases (COLDFIRE-2): A Phase II, Two-Center, Single-Arm Clinical Trial. <i>Radiology</i> , 2021, 299, 470-480.	7.3	30
14	Thermal Ablation Compared to Partial Hepatectomy for Recurrent Colorectal Liver Metastases: An Amsterdam Colorectal Liver Met Registry (AmCORE) Based Study. <i>Cancers</i> , 2021, 13, 2769.	3.7	23
15	Fatal Venous Thrombosis-Associated Liver Failure due to Microwave Ablation for Recurrent Liver Metastases After Prior Liver Surgery and Radiation. <i>CardioVascular and Interventional Radiology</i> , 2021, 44, 1678-1680.	2.0	0
16	Survival Benefit of Repeat Local Treatment in Patients Suffering From Early Recurrence of Colorectal Cancer Liver Metastases. <i>Clinical Colorectal Cancer</i> , 2021, 20, e263-e272.	2.3	5
17	Pancreatic Cancer and Immunotherapy: A Clinical Overview. <i>Cancers</i> , 2021, 13, 4138.	3.7	49
18	Thermal Ablation versus Stereotactic Ablative Body Radiotherapy to Treat Unresectable Colorectal Liver Metastases: A Comparative Analysis from the Prospective Amsterdam CORE Registry. <i>Cancers</i> , 2021, 13, 4303.	3.7	14

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19	Irreversible Electroporation and Nivolumab Combined with Intratumoral Administration of a Toll-Like Receptor Ligand, as a Means of In Vivo Vaccination for Metastatic Pancreatic Ductal Adenocarcinoma (PANFIRE-III). A Phase-I Study Protocol. <i>Cancers</i> , 2021, 13, 3902.	3.7	18
20	Primary Tumor Sidedness, RAS and BRAF Mutations and MSI Status as Prognostic Factors in Patients with Colorectal Liver Metastases Treated with Surgery and Thermal Ablation: Results from the Amsterdam Colorectal Liver Met Registry (AmCORE). <i>Biomedicines</i> , 2021, 9, 962.	3.2	23
21	Consensus Guidelines for the Definition of Time-to-Event End Points in Image-guided Tumor Ablation: Results of the SIO and DATECAN Initiative. <i>Radiology</i> , 2021, 301, 533-540.	7.3	72
22	Repeat Local Treatment of Recurrent Colorectal Liver Metastases, the Role of Neoadjuvant Chemotherapy: An Amsterdam Colorectal Liver Met Registry (AmCORE) Based Study. <i>Cancers</i> , 2021, 13, 4997.	3.7	7
23	Percutaneous Irreversible Electroporation in Locally Advanced and Recurrent Pancreatic Cancer (PANFIRE-2): A Multicenter, Prospective, Single-Arm, Phase II Study. <i>Radiology</i> , 2020, 294, 212-220.	7.3	90
24	Optimization of transmural care by implementation of an online expert panel to assess treatment strategy in patients suffering from colorectal cancer liver metastases: A prospective analysis. <i>Journal of Telemedicine and Telecare</i> , 2020, , 1357633X2095713.	2.7	3
25	The value of a dedicated multidisciplinary expert panel to assess treatment strategy in patients suffering from colorectal cancer liver metastases. <i>Surgical Oncology</i> , 2020, 35, 412-417.	1.6	10
26	Trials of locoregional therapies inspired by SABR-COMET. <i>Lancet, The</i> , 2020, 396, 956-957.	13.7	5
27	Transcatheter CT Hepatic Arteriography Compared with Conventional CT Fluoroscopy Guidance in Percutaneous Thermal Ablation to Treat Colorectal Liver Metastases: A Single-Center Comparative Analysis of 2 Historical Cohorts. <i>Journal of Vascular and Interventional Radiology</i> , 2020, 31, 1772-1783.	0.5	20
28	Irreversible Electroporation for Locally Advanced Pancreatic Cancer. <i>Techniques in Vascular and Interventional Radiology</i> , 2020, 23, 100675.	1.0	31
29	Effect of irreversible electroporation parameters and the presence of a metal stent on the electric field line pattern. <i>Scientific Reports</i> , 2020, 10, 13517.	3.3	8
30	Commentary on "CTLA-4 Blockade Suppresses Progression of Residual Tumours after Insufficient RFA". <i>CardioVascular and Interventional Radiology</i> , 2020, 43, 1362-1363.	2.0	0
31	Value of CT-Guided Percutaneous Irreversible Electroporation Added to FOLFIRINOX Chemotherapy in Locally Advanced Pancreatic Cancer: A Post Hoc Comparison. <i>Journal of Vascular and Interventional Radiology</i> , 2020, 31, 1600-1608.	0.5	15
32	The rapidly expanding role of thermal ablation in the treatment of colorectal liver metastases. <i>Hepatobiliary Surgery and Nutrition</i> , 2020, 9, 522-525.	1.5	2
33	¹¹ C-sorafenib and ¹⁵ O-H ₂ O PET for early evaluation of sorafenib therapy. <i>Journal of Nuclear Medicine</i> , 2020, 62, jnumed.120.251611.	5.0	0
34	Irreversible Electroporation for Hepatic Tumors: Protocol Standardization Using the Modified Delphi Technique. <i>Journal of Vascular and Interventional Radiology</i> , 2020, 31, 1765-1771.e15.	0.5	20
35	Mathematical modeling of the thermal effects of irreversible electroporation for <i>in vitro</i> , <i>in vivo</i> , and clinical use: a systematic review. <i>International Journal of Hyperthermia</i> , 2020, 37, 486-505.	2.5	42
36	Preoperative imaging for colorectal liver metastases: a nationwide population-based study. <i>BJS Open</i> , 2020, 4, 605-621.	1.7	10

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37	Safety and Feasibility of Additional Tumor Debulking to First-Line Palliative Combination Chemotherapy for Patients with Multiorgan Metastatic Colorectal Cancer. <i>Oncologist</i> , 2020, 25, e1195-e1201.	3.7	7
38	High-Voltage Electrical Pulses in Oncology: Irreversible Electroporation, Electrochemotherapy, Gene Electrotransfer, Electrofusion, and Electroimmunotherapy. <i>Radiology</i> , 2020, 295, 254-272.	7.3	208
39	Resectability and Ablatability Criteria for the Treatment of Liver Only Colorectal Metastases: Multidisciplinary Consensus Document from the COLLISION Trial Group. <i>Cancers</i> , 2020, 12, 1779.	3.7	50
40	Kinase Inhibitor Treatment of Patients with Advanced Cancer Results in High Tumor Drug Concentrations and in Specific Alterations of the Tumor Phosphoproteome. <i>Cancers</i> , 2020, 12, 330.	3.7	11
41	Thermodynamic profiling during irreversible electroporation in porcine liver and pancreas: a case study series. <i>Journal of Clinical and Translational Research</i> , 2020, 5, 109-132.	0.3	3
42	Locally Advanced Pancreatic Cancer: Work-Up, Staging, and Local Intervention Strategies. <i>Cancers</i> , 2019, 11, 976.	3.7	63
43	Propofol Compared to Midazolam Sedation and to General Anesthesia for Percutaneous Microwave Ablation in Patients with Hepatic Malignancies: A Single-Center Comparative Analysis of Three Historical Cohorts. <i>CardioVascular and Interventional Radiology</i> , 2019, 42, 1597-1608.	2.0	18
44	Irreversible electroporation of locally advanced pancreatic cancer transiently alleviates immune suppression and creates a window for antitumor T cell activation. <i>Oncolmmunology</i> , 2019, 8, 1652532.	4.6	75
45	Laparoscopic versus open pancreatoduodenectomy for pancreatic or periampullary tumours (LEOPARD-2): a multicentre, patient-blinded, randomised controlled phase 2/3 trial. <i>The Lancet Gastroenterology and Hepatology</i> , 2019, 4, 199-207.	8.1	393
46	COLLISION Trial Seeks to Answer Time-Honored Question: "Thermal Ablation or Surgery for Colorectal Liver Metastases?" <i>CardioVascular and Interventional Radiology</i> , 2019, 42, 1059-1061.	2.0	8
47	Implementation and first results of a mandatory, nationwide audit on liver surgery. <i>Hpb</i> , 2019, 21, 1400-1410.	0.3	31
48	Needle-guided ablation of locally advanced pancreatic cancer: cytoreduction or immunomodulation by in vivo vaccination?. <i>Chinese Clinical Oncology</i> , 2019, 8, 61-61.	1.2	18
49	Exocrine pancreatic and enterocyte function in patients with advanced pancreatic cancer. <i>Clinical Nutrition</i> , 2019, 38, 2778-2782.	5.0	3
50	Identification of patients with locally advanced pancreatic cancer benefitting from plan adaptation in MR-guided radiation therapy. <i>Radiotherapy and Oncology</i> , 2019, 132, 16-22.	0.6	37
51	Irreversible Electroporation in Hepatopancreaticobiliary Tumours. <i>Canadian Association of Radiologists Journal</i> , 2018, 69, 38-50.	2.0	32
52	Radiofrequency and Microwave Ablation Compared to Systemic Chemotherapy and to Partial Hepatectomy in the Treatment of Colorectal Liver Metastases: A Systematic Review and Meta-Analysis. <i>CardioVascular and Interventional Radiology</i> , 2018, 41, 1189-1204.	2.0	145
53	Value of risk scores in the decision to palliate patients with ruptured abdominal aortic aneurysm. <i>British Journal of Surgery</i> , 2018, 105, 1135-1144.	0.3	19
54	Percutaneous Liver Tumour Ablation: Image Guidance, Endpoint Assessment, and Quality Control. <i>Canadian Association of Radiologists Journal</i> , 2018, 69, 51-62.	2.0	46

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55	Irreversible Electroporation for Perihilar Cholangiocarcinoma (Klatskin Tumors). , 2018, , 191-200.		0
56	Irreversible Electroporation of Pancreatic Tumors. , 2018, , 167-190.		2
57	Irreversible Electroporation of Tumors Within the Pelvic Cavity. , 2018, , 223-238.		0
58	Future Perspectives of IRE. , 2018, , 271-280.		0
59	Conductivity Rise During Irreversible Electroporation: True Permeabilization or Heat?. CardioVascular and Interventional Radiology, 2018, 41, 1257-1266.	2.0	20
60	Fecal Elastase Fails to Detect Steatorrhea in Patients With Locally Advanced Pancreatic Cancer. Pancreas, 2018, 47, e15-e16.	1.1	6
61	Skeletal muscle analyses: agreement between non-contrast and contrast CT scan measurements of skeletal muscle area and mean muscle attenuation. Clinical Physiology and Functional Imaging, 2018, 38, 366-372.	1.2	44
62	Locally Advanced Pancreatic Cancer: A Review of Local Ablative Therapies. Cancers, 2018, 10, 16.	3.7	62
63	Colorectal liver metastases: surgery versus thermal ablation (COLLISION) – a phase III single-blind prospective randomized controlled trial. BMC Cancer, 2018, 18, 821.	2.6	154
64	Irreversible Electroporation to Treat Malignant Tumor Recurrences Within the Pelvic Cavity: A Case Series. CardioVascular and Interventional Radiology, 2017, 40, 1631-1640.	2.0	10
65	Ablation with irreversible electroporation in patients with advanced perihilar cholangiocarcinoma (ALPACA): a multicentre phase I/II feasibility study protocol. BMJ Open, 2017, 7, e015810.	1.9	23
66	Ablation of Locally Advanced Pancreatic Cancer with Percutaneous Irreversible Electroporation: Results of the Phase I/II PANFIRE Study. Radiology, 2017, 282, 585-597.	7.3	111
67	MR and CT imaging characteristics and ablation zone volumetry of locally advanced pancreatic cancer treated with irreversible electroporation. European Radiology, 2017, 27, 2521-2531.	4.5	38
68	Assessment of Nutritional Status, Digestion and Absorption, and Quality of Life in Patients with Locally Advanced Pancreatic Cancer. Gastroenterology Research and Practice, 2017, 2017, 1-7.	1.5	30
69	Safety and feasibility of adding tumor debulking to palliative chemotherapy in multi-organ metastatic colorectal cancer: The ORCHESTRA trial.. Journal of Clinical Oncology, 2017, 35, 3553-3553.	1.6	0
70	MWA Versus RFA for Perivascular and Peribiliary CRLM: A Retrospective Patient- and Lesion-Based Analysis of Two Historical Cohorts. CardioVascular and Interventional Radiology, 2016, 39, 1438-1446.	2.0	68
71	RF Ablation of Giant Hemangiomas Inducing Acute Renal Failure: A Report of Two Cases. CardioVascular and Interventional Radiology, 2016, 39, 1644-1648.	2.0	20
72	Radiofrequency Ablation to Improve Survival After Conversion Chemotherapy for Colorectal Liver Metastases. World Journal of Surgery, 2016, 40, 1951-1958.	1.6	10

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73	Thermal Energy during Irreversible Electroporation and the Influence of Different Ablation Parameters. <i>Journal of Vascular and Interventional Radiology</i> , 2016, 27, 433-443.	0.5	65
74	Percutaneous Irreversible Electroporation of Unresectable Hilar Cholangiocarcinoma (Klatskin) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 702	2.0	19
75	The ORCHESTRA trial: A phase III trial of adding tumor debulking to systemic therapy versus systemic therapy alone in multi-organ metastatic colorectal cancer (mCRC).. <i>Journal of Clinical Oncology</i> , 2016, 34, TPS788-TPS788.	1.6	2
76	The Influence of a Metal Stent on the Distribution of Thermal Energy during Irreversible Electroporation. <i>PLoS ONE</i> , 2016, 11, e0148457.	2.5	43
77	Time-Dependent Impact of Irreversible Electroporation on Pancreas, Liver, Blood Vessels and Nerves: A Systematic Review of Experimental Studies. <i>PLoS ONE</i> , 2016, 11, e0166987.	2.5	63
78	Mass spectrometry-based phosphoproteomics of tumor needle biopsies from patients (pts) with advanced solid tumors during treatment with protein kinase inhibitors.. <i>Journal of Clinical Oncology</i> , 2016, 34, 11609-11609.	1.6	0
79	Colorectal liver metastatic disease: efficacy of irreversible electroporationâ€”a single-arm phase II clinical trial (COLDFIRE-2 trial). <i>BMC Cancer</i> , 2015, 15, 772.	2.6	36
80	Comment to: MÃ¥nsson C, Nilsson A, Karlson B-M. Severe complications with irreversible electroporation of the pancreas in the presence of a metallic stent: a warning of a procedure that never should be performed. <i>Acta Radiologica Short Reports</i> 2014;3(11):1â€”3.. <i>Acta Radiologica Open</i> , 2015, 4, 205846011558411.	0.6	5
81	Percutaneous Irreversible Electroporation of Locally Advanced Pancreatic Carcinoma Using the Dorsal Approach: A Case Report. <i>CardioVascular and Interventional Radiology</i> , 2015, 38, 760-765.	2.0	22
82	Percutaneous Irreversible Electroporation of a Large Centrally Located Hepatocellular Adenoma in a Woman with a Pregnancy Wish. <i>CardioVascular and Interventional Radiology</i> , 2015, 38, 1031-1035.	2.0	11
83	Percutaneous Irreversible Electroporation for Recurrent Thyroid Cancerâ€”A Case Report. <i>Journal of Vascular and Interventional Radiology</i> , 2015, 26, 1180-1182.	0.5	5
84	Transcatheter CT Hepatic Arteriographyâ€”Guided Percutaneous Ablation to Treat Ablation Site Recurrences of Colorectal Liver Metastases: The Incomplete Ring Sign. <i>Journal of Vascular and Interventional Radiology</i> , 2015, 26, 583-587.e1.	0.5	13
85	Irreversible Electroporation for Colorectal Liver Metastases. <i>Techniques in Vascular and Interventional Radiology</i> , 2015, 18, 159-169.	1.0	35
86	Phase I Clinical Trial to Determine the Feasibility and Maximum Tolerated Dose of Panitumumab to Standard Gemcitabine-Based Chemoradiation in Locally Advanced Pancreatic Cancer. <i>Clinical Cancer Research</i> , 2015, 21, 4569-4575.	7.0	12
87	Reply from the authors: Anaesthetic management during open and percutaneous irreversible electroporation. <i>British Journal of Anaesthesia</i> , 2015, 115, 473-474.	3.4	0
88	The ORCHESTRA trial: A phase III trial of adding tumor debulking to systemic therapy versus systemic therapy alone in (mCRC) multi-organ metastatic colorectal cancer.. <i>Journal of Clinical Oncology</i> , 2015, 33, TPS3631-TPS3631.	1.6	0
89	Anaesthetic management during open and percutaneous irreversible electroporation. <i>British Journal of Anaesthesia</i> , 2014, 113, 985-992.	3.4	80
90	Low-dose Thrombolysis for Thromboembolic Lower Extremity Arterial Occlusions is Effective Without Major Hemorrhagic Complications. <i>European Journal of Vascular and Endovascular Surgery</i> , 2014, 48, 551-558.	1.5	16

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91	The use of PET-MRI in the follow-up after radiofrequency- and microwave ablation of colorectal liver metastases. <i>BMC Medical Imaging</i> , 2014, 14, 27.	2.7	17
92	Ablation of colorectal liver metastases by irreversible electroporation: results of the COLDFIRE-I ablate-and-resect study. <i>European Radiology</i> , 2014, 24, 2467-2475.	4.5	76
93	Irreversible Electroporation for Nonthermal Tumor Ablation in the Clinical Setting: A Systematic Review of Safety and Efficacy. <i>Journal of Vascular and Interventional Radiology</i> , 2014, 25, 997-1011.	0.5	343
94	Transcatheter CT Arterial Portography and CT Hepatic Arteriography for Liver Tumor Visualization during Percutaneous Ablation. <i>Journal of Vascular and Interventional Radiology</i> , 2014, 25, 1101-1111.e4.	0.5	30
95	Incidence and Treatment of Local Site Recurrences Following RFA of Colorectal Liver Metastases. <i>World Journal of Surgery</i> , 2013, 37, 1340-1347.	1.6	61
96	Bipolar radiofrequency ablation for symptomatic giant (>10cm) hepatic cavernous haemangiomas: Initial clinical experience. <i>Clinical Radiology</i> , 2013, 68, e9-e14.	1.1	33
97	PET-CT after radiofrequency ablation of colorectal liver metastases: Suggestions for timing and image interpretation. <i>European Journal of Radiology</i> , 2013, 82, 2169-2175.	2.6	26
98	Combined non-invasive functional and anatomical diagnostic work-up in clinical practice: the magnetic resonance and computed tomography in suspected coronary artery disease (MARCC) study. <i>European Heart Journal</i> , 2013, 34, 1990-1998.	2.2	37
99	Tumor, skin, and plasma concentrations of protein kinase inhibitors (PKIs) in patients with advanced cancer. <i>Journal of Clinical Oncology</i> , 2013, 31, 11087-11087.	1.6	2
100	Positive predictive value of computed tomography coronary angiography in clinical practice. <i>International Journal of Cardiology</i> , 2012, 156, 315-319.	1.7	11
101	Traumatic myocardial infarction visualised by computed tomography angiography. <i>Netherlands Heart Journal</i> , 2012, 20, 516-517.	0.8	0
102	Vasculitis revealed by posterior stroke. <i>Netherlands Journal of Medicine</i> , 2012, 70, 81-3.	0.5	1
103	Radiofrequency ablation of large size liver tumours using novel plan-parallel expandable bipolar electrodes: Initial clinical experience. <i>European Journal of Radiology</i> , 2011, 77, 167-171.	2.6	26
104	Coronary anomaly diagnosed by computed tomography coronary angiography in a patient with atypical chest pain. <i>Netherlands Heart Journal</i> , 2011, 19, 93-94.	0.8	1
105	Long-term results of radiofrequency ablation for unresectable colorectal liver metastases: a potentially curative intervention. <i>British Journal of Radiology</i> , 2011, 84, 556-565.	2.2	107
106	MR Enteroclysis in Refractory Celiac Disease: Proposal and Validation of a Severity Scoring System. <i>Radiology</i> , 2011, 259, 151-161.	7.3	50
107	Dynamic contrast-enhanced CT in patients treated with sorafenib and erlotinib for non-small cell lung cancer: a new method of monitoring treatment?. <i>European Radiology</i> , 2010, 20, 2890-2898.	4.5	87
108	Cardiac PET-CT: advanced hybrid imaging for the detection of coronary artery disease. <i>Netherlands Heart Journal</i> , 2010, 18, 90-98.	0.8	62

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109	Towards a noninvasive anatomical and functional diagnostic work-up of patients with suspected coronary artery disease. <i>Netherlands Heart Journal</i> , 2010, 18, 270-273.	0.8	13
110	The impact of intraoperative ultrasonography on the surgical treatment of patients with colorectal liver metastases. <i>Surgical Endoscopy and Other Interventional Techniques</i> , 2010, 24, 1917-1922.	2.4	60
111	Targeted therapies in renal cell cancer: recent developments in imaging. <i>Targeted Oncology</i> , 2010, 5, 95-112.	3.6	47
112	Choi response criteria for early prediction of clinical outcome in patients with metastatic renal cell cancer treated with sunitinib. <i>British Journal of Cancer</i> , 2010, 102, 803-809.	6.4	146
113	Perfusion CT and US of Colorectal Cancer Liver Metastases: A Correlative Study of Two Dynamic Imaging Modalities. <i>Ultrasound in Medicine and Biology</i> , 2010, 36, 1626-1636.	1.5	18
114	Low to Intermediate Probability of Coronary Artery Disease: Comparison of Coronary CT Angiography with First-Pass MR Myocardial Perfusion Imaging. <i>Radiology</i> , 2010, 254, 384-392.	7.3	14
115	MR Enteroclysis in the Diagnosis of Small-Bowel Neoplasms. <i>Radiology</i> , 2010, 254, 765-773.	7.3	115
116	Phase I evaluation of cediranib, a selective VEGFR signalling inhibitor, in combination with gefitinib in patients with advanced tumours. <i>European Journal of Cancer</i> , 2010, 46, 901-911.	2.8	49
117	Subtraction-multiphase-CT unbeneficial for early detection of colorectal liver metastases. <i>European Journal of Radiology</i> , 2010, 74, e132-e137.	2.6	6
118	Progression of a caval vein thrombus in two patients with primary renal cell carcinoma on pretreatment with sunitinib. <i>Acta Oncologica</i> , 2010, 49, 520-523.	1.8	45
119	Acute transient thyroid swelling after catheterization of the subclavian vein. <i>Critical Care</i> , 2009, 13, 419.	5.8	7
120	Early Detection of Local RFA Site Recurrence Using Total Liver Volume Perfusion CT. <i>Academic Radiology</i> , 2009, 16, 1215-1222.	2.5	40
121	Segmental muscular atrophy of the distal upper extremity (Hirayama disease): An atypical case with anterior dural detachment. <i>European Journal of Radiology Extra</i> , 2009, 72, e53-e55.	0.1	1
122	Additional value of first pass magnetic resonance myocardial perfusion imaging to computed tomography coronary angiography for detection of significant coronary artery disease. <i>Journal of Cardiovascular Magnetic Resonance</i> , 2009, 11, .	3.3	0
123	Choi response criteria for prediction of clinical outcome in patients with metastatic renal cell cancer treated with sunitinib. <i>Journal of Clinical Oncology</i> , 2009, 27, 5044-5044.	1.6	0
124	Total-liver-volume perfusion CT using 3-D image fusion to improve detection and characterization of liver metastases. <i>European Radiology</i> , 2008, 18, 2345-2354.	4.5	64
125	Sunitinib for Treatment of Advanced Renal Cell Cancer: Primary Tumor Response. <i>Clinical Cancer Research</i> , 2008, 14, 2431-2436.	7.0	163
126	The use of perfusion CT for the evaluation of therapy combining AZD2171 with gefitinib in cancer patients. <i>European Radiology</i> , 2007, 17, 1700-1713.	4.5	72

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127	Tumor perfusion rate determined noninvasively by dynamic computed tomography predicts outcome in head-and-neck cancer after radiotherapy. International Journal of Radiation Oncology Biology Physics, 2003, 57, 1351-1356.	0.8	169
128	In vivo animal functional MRI: Improved image quality with a body-adapted mold. Journal of Magnetic Resonance Imaging, 2002, 16, 224-227.	3.4	14
129	BOLD contrast fMRI of whole rodent tumour during air or carbogen breathing using echo-planar imaging at 1.5 T. European Radiology, 2001, 11, 2332-2340.	4.5	31