

Hester J Scheffer

List of Publications by Year in descending order

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#	ARTICLE	IF	CITATIONS
1	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.	1.8	19
2	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.	0.9	20
3	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.	1.7	11
4	Locally Advanced Pancreatic Cancer: Percutaneous Management Using Ablation, Brachytherapy, Intra-arterial Chemotherapy, and Intra-tumoral Immunotherapy. <i>Current Oncology Reports</i> , 2021, 23, 68.	1.8	12
5	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.	3.6	30
6	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.	1.7	23
7	Pancreatic Cancer and Immunotherapy: A Clinical Overview. <i>Cancers</i> , 2021, 13, 4138.	1.7	49
8	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.	1.7	14
9	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.	1.7	18
10	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.	1.4	23
11	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.	3.6	72
12	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.	1.7	7
13	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.	3.6	90
14	Irreversible Electroporation for Locally Advanced Pancreatic Cancer. <i>Techniques in Vascular and Interventional Radiology</i> , 2020, 23, 100675.	0.4	31
15	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.	0.2	15
16	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.	0.2	20
17	High-Voltage Electrical Pulses in Oncology: Irreversible Electroporation, Electrochemotherapy, Gene Electrotransfer, Electrofusion, and Electroimmunotherapy. <i>Radiology</i> , 2020, 295, 254-272.	3.6	208
18	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.	1.7	50

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19	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
20	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.	2.1	75
21	Needle-guided ablation of locally advanced pancreatic cancer: cytoreduction or immunomodulation by in vivo vaccination?. <i>Chinese Clinical Oncology</i> , 2019, 8, 61-61.	0.4	18
22	Percutaneous Liver Tumour Ablation: Image Guidance, Endpoint Assessment, and Quality Control. <i>Canadian Association of Radiologists Journal</i> , 2018, 69, 51-62.	1.1	46
23	Conductivity Rise During Irreversible Electroporation: True Permeabilization or Heat?. <i>CardioVascular and Interventional Radiology</i> , 2018, 41, 1257-1266.	0.9	20
24	Locally Advanced Pancreatic Cancer: A Review of Local Ablative Therapies. <i>Cancers</i> , 2018, 10, 16.	1.7	62
25	Colorectal liver metastases: surgery versus thermal ablation (COLLISION) â€” a phase III single-blind prospective randomized controlled trial. <i>BMC Cancer</i> , 2018, 18, 821.	1.1	154
26	Percutaneous Image-Guided Irreversible Electroporation for the Treatment of Unresectable, Locally Advanced Pancreatic Adenocarcinoma. <i>Journal of Vascular and Interventional Radiology</i> , 2017, 28, 342-348.	0.2	100
27	Ablation with irreversible electroporation in patients with advanced perihilar cholangiocarcinoma (ALPACA): a multicentre phase I/II feasibility study protocol. <i>BMJ Open</i> , 2017, 7, e015810.	0.8	23
28	Ablation of Locally Advanced Pancreatic Cancer with Percutaneous Irreversible Electroporation: Results of the Phase I/II PANFIRE Study. <i>Radiology</i> , 2017, 282, 585-597.	3.6	111
29	MR and CT imaging characteristics and ablation zone volumetry of locally advanced pancreatic cancer treated with irreversible electroporation. <i>European Radiology</i> , 2017, 27, 2521-2531.	2.3	38
30	MWA Versus RFA for Perivascular and Peribiliary CRLM: A Retrospective Patient- and Lesion-Based Analysis of Two Historical Cohorts. <i>CardioVascular and Interventional Radiology</i> , 2016, 39, 1438-1446.	0.9	68
31	RF Ablation of Giant Hemangiomas Inducing Acute Renal Failure: A Report of Two Cases. <i>CardioVascular and Interventional Radiology</i> , 2016, 39, 1644-1648.	0.9	20
32	Radiofrequency Ablation to Improve Survival After Conversion Chemotherapy for Colorectal Liver Metastases. <i>World Journal of Surgery</i> , 2016, 40, 1951-1958.	0.8	10
33	Thermal Energy during Irreversible Electroporation and the Influence of Different Ablation Parameters. <i>Journal of Vascular and Interventional Radiology</i> , 2016, 27, 433-443.	0.2	65
34	Percutaneous Irreversible Electroporation of Unresectable Hilar Cholangiocarcinoma (Klatskin) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 142	0.9	19
35	The Influence of a Metal Stent on the Distribution of Thermal Energy during Irreversible Electroporation. <i>PLoS ONE</i> , 2016, 11, e0148457.	1.1	43
36	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.	1.1	36

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37	Comment to: MÅ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. Acta Radiologica Short Reports 2014;3(11):1â3.. Acta Radiologica Open, 2015, 4, 205846011558411.	0.3	5
38	Percutaneous Irreversible Electroporation of Locally Advanced Pancreatic Carcinoma Using the Dorsal Approach: A Case Report. CardioVascular and Interventional Radiology, 2015, 38, 760-765.	0.9	22
39	Percutaneous Irreversible Electroporation of a Large Centrally Located Hepatocellular Adenoma in a Woman with a Pregnancy Wish. CardioVascular and Interventional Radiology, 2015, 38, 1031-1035.	0.9	11
40	Percutaneous Irreversible Electroporation for Recurrent Thyroid CancerâA Case Report. Journal of Vascular and Interventional Radiology, 2015, 26, 1180-1182.	0.2	5
41	Irreversible Electroporation for Colorectal Liver Metastases. Techniques in Vascular and Interventional Radiology, 2015, 18, 159-169.	0.4	35
42	Irreversible Electroporation for Nonthermal Tumor Ablation in the Clinical Setting: A Systematic Review of Safety and Efficacy. Journal of Vascular and Interventional Radiology, 2014, 25, 997-1011.	0.2	343
43	Transcatheter CT Arterial Portography and CT Hepatic Arteriography for Liver Tumor Visualization during Percutaneous Ablation. Journal of Vascular and Interventional Radiology, 2014, 25, 1101-1111.e4.	0.2	30