

Rutger W Van Der Meer

List of Publications by Year in descending order

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Version: 2024-02-01

25
papers

1,782
citations

758635

12
h-index

676716

22
g-index

25
all docs

25
docs citations

25
times ranked

1876
citing authors

#	ARTICLE	IF	CITATIONS
1	Short-Term Caloric Restriction Induces Accumulation of Myocardial Triglycerides and Decreases Left Ventricular Diastolic Function in Healthy Subjects. <i>Diabetes</i> , 2007, 56, 2849-2853.	0.3	520
2	Right Ventricular Dysfunction and Pulmonary Obstruction Index at Helical CT: Prediction of Clinical Outcome during 3-month Follow-up in Patients with Acute Pulmonary Embolism. <i>Radiology</i> , 2005, 235, 798-803.	3.6	453
3	Pioglitazone Improves Cardiac Function and Alters Myocardial Substrate Metabolism Without Affecting Cardiac Triglyceride Accumulation and High-Energy Phosphate Metabolism in Patients With Well-Controlled Type 2 Diabetes Mellitus. <i>Circulation</i> , 2009, 119, 2069-2077.	1.6	210
4	Metabolic Imaging of Myocardial Triglyceride Content: Reproducibility of ¹ H MR Spectroscopy with Respiratory Navigator Gating in Volunteers. <i>Radiology</i> , 2007, 245, 251-257.	3.6	124
5	The ageing male heart: myocardial triglyceride content as independent predictor of diastolic function. <i>European Heart Journal</i> , 2008, 29, 1516-1522.	1.0	114
6	Effects of Short-Term High-Fat, High-Energy Diet on Hepatic and Myocardial Triglyceride Content in Healthy Men. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2008, 93, 2702-2708.	1.8	99
7	Magnetic Resonance Assessment of Aortic Pulse Wave Velocity, Aortic Distensibility, and Cardiac Function in Uncomplicated Type 2 Diabetes Mellitus. <i>Journal of Cardiovascular Magnetic Resonance</i> , 2007, 9, 645-651.	1.6	79
8	MR Imaging Evaluation of Cardiovascular Risk in Metabolic Syndrome. <i>Radiology</i> , 2012, 264, 21-37.	3.6	47
9	Fatty acid binding protein 4 (FABP4) as a potential biomarker reflecting myocardial lipid storage in type 2 diabetes. <i>Metabolism: Clinical and Experimental</i> , 2019, 96, 12-21.	1.5	35
10	Safety of Percutaneous Hepatic Perfusion with Melphalan in Patients with Unresectable Liver Metastases from Ocular Melanoma Using the Delcath Systems™ Second-Generation Hemofiltration System: A Prospective Non-randomized Phase II Trial. <i>CardioVascular and Interventional Radiology</i> , 2019, 42, 841-852.	0.9	28
11	Percutaneous Hepatic Perfusion with Melphalan in Patients with Unresectable Ocular Melanoma Metastases Confined to the Liver: A Prospective Phase II Study. <i>Annals of Surgical Oncology</i> , 2021, 28, 1130-1141.	0.7	19
12	Antegrade Ureteral Stenting is a Good Alternative for the Retrograde Approach. <i>Current Urology</i> , 2017, 10, 87-91.	0.4	17
13	A novel technique to restore access in patients with central venous occlusion using the Surfacer® Inside-Out® Access Catheter System. <i>Journal of Vascular Access</i> , 2020, 21, 778-782.	0.5	8
14	Embolization of variant hepatic arteries in patients undergoing percutaneous hepatic perfusion for unresectable liver metastases from ocular melanoma. <i>Diagnostic and Interventional Radiology</i> , 2019, 25, 451-458.	0.7	7
15	Study Protocol PROMETHEUS: Prospective Multicenter Study to Evaluate the Correlation Between Safety Margin and Local Recurrence After Thermal Ablation Using Image Co-registration in Patients with Hepatocellular Carcinoma. <i>CardioVascular and Interventional Radiology</i> , 2022, 45, 606-612.	0.9	5
16	Changes in body fat and lipid metabolism in testicular cancer patients undergoing curative chemotherapy. <i>Journal of Clinical Oncology</i> , 2012, 30, 337-337.	0.8	4
17	Study Protocol: Adjuvant Holmium-166 Radioembolization After Radiofrequency Ablation in Early-Stage Hepatocellular Carcinoma Patients – A Dose-Finding Study (HORA EST HCC Trial). <i>CardioVascular and Interventional Radiology</i> , 2022, 45, 1057-1063.	0.9	4
18	Assessing the value of volume navigation during ultrasound-guided radiofrequency- and microwave-ablations of liver lesions. <i>European Journal of Radiology Open</i> , 2021, 8, 100367.	0.7	3

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19	Antegrade common femoral artery access site closure using the MANTA vascular closure device. <i>Radiology Case Reports</i> , 2020, 15, 2205-2207.	0.2	2
20	Prospective evaluation of percutaneous hepatic perfusion with melphalan as a treatment for unresectable liver metastases from colorectal cancer. <i>PLoS ONE</i> , 2022, 17, e0261939.	1.1	2
21	Rupture of a Median Sacral Artery Aneurysm in a Patient with Vascular Ehlers Danlos Syndrome. <i>EJVES Vascular Forum</i> , 2020, 47, 87-89.	0.2	1
22	Functional Performance After Complex Endovascular Aortic Repair: A Single-Center Retrospective Cohort Study. <i>Journal of Endovascular Therapy</i> , 2021, 28, 852-859.	0.8	1
23	Phase Ib/randomized phase II study combining hepatic percutaneous perfusion with ipilimumab plus nivolumab in advanced uveal melanoma: The CHOPIN trial.. <i>Journal of Clinical Oncology</i> , 2021, 39, TPS9595-TPS9595.	0.8	0
24	P.101: Safety and Efficacy of a Percutaneous Intraportal Islet Transplantation Procedure Using Tract Embolization With Gelatine Foam Pledgets. <i>Transplantation</i> , 2021, 105, S36-S36.	0.5	0
25	Safety and efficacy of combined melphalan percutaneous hepatic perfusion (M-PHP) and ipilimumab plus nivolumab (IPI+NIVO) in metastasized uveal melanoma (mUM): First results of the phase Ib part of the CHOPIN trial.. <i>Journal of Clinical Oncology</i> , 2022, 40, 9560-9560.	0.8	0