René Aschenbach

List of Publications by Year in descending order

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Version: 2024-02-01

1162367 996533 18 230 8 15 citations g-index h-index papers 19 19 19 281 docs citations times ranked citing authors all docs

#	ARTICLE	IF	Citations
1	Benefit and risk from paclitaxel-coated balloon angioplasty for the treatment of femoropopliteal artery disease: A systematic review and meta-analysis of randomised controlled trials. EClinicalMedicine, 2019, 16, 42-50.	3.2	49
2	Drug-coated Balloon Angioplasty of Femoropopliteal Lesions Maintained Superior Efficacy over Conventional Balloon: 2-year Results of the Randomized EffPac Trial. Radiology, 2020, 295, 478-487.	3.6	27
3	Prostate Artery Embolization: Indication, Technique and Clinical Results. RoFo Fortschritte Auf Dem Gebiet Der Rontgenstrahlen Und Der Bildgebenden Verfahren, 2018, 190, 847-855.	0.7	26
4	Prostatic Artery Embolization with 250- \hat{l} 4m Spherical Polyzene-Coated Hydrogel Microspheres for Lower Urinary Tract Symptoms with Follow-up MR Imaging. Journal of Vascular and Interventional Radiology, 2018, 29, 1127-1137.	0.2	21
5	Efficacy and safety of a novel paclitaxel-nano-coated balloon for femoropopliteal angioplasty: one-year results of the EffPac trial. EuroIntervention, 2020, 15, e1633-e1640.	1.4	16
6	Prostatic Artery Embolization—Anatomic Predictors of Technical Outcomes. Journal of Vascular and Interventional Radiology, 2020, 31, 378-387.	0.2	14
7	Response rate and safety in patients with hepatocellular carcinoma treated with transarterial chemoembolization using 40-µm doxorubicin-eluting microspheres. Journal of Cancer Research and Clinical Oncology, 2021, 147, 23-32.	1.2	13
8	Prostatic Artery Embolization: Influence of Cone-Beam Computed Tomography on Radiation Exposure, Procedure Time, and Contrast Media Use. CardioVascular and Interventional Radiology, 2021, 44, 1089-1094.	0.9	12
9	Virtual inverted classroom to replace in-person radiology lectures at the time of the COVID-19 pandemic - a prospective evaluation and historic comparison. BMC Medical Education, 2021, 21, 611.	1.0	10
10	Influence of Interventionists' Experience on Radiation Exposure of Patients Who Underwent Prostate Artery Embolization: 4-Year Results from a Retrospective, Single-Center Study. CardioVascular and Interventional Radiology, 2020, 43, 1194-1201.	0.9	9
11	The effectiveness of the paclitaxel-coated Luminor \hat{A}^{\otimes} balloon catheter versus an uncoated balloon catheter in superficial femoral and popliteal arteries in preventing vessel restenosis or reocclusion: study protocol for a randomized controlled trial. Trials, 2016, 17, 528.	0.7	7
12	Head-to-head comparison of sirolimus- versus paclitaxel-coated balloon angioplasty in the femoropopliteal artery: study protocol for the randomized controlled SIRONA trial. Trials, 2021, 22, 665.	0.7	7
13	Radioembolization With Holmium-166 Polylactic Acid Microspheres: Distribution of Residual Activity in the Delivery Set and Outflow Dynamics During Planning and Treatment Procedures. Journal of Endovascular Therapy, 2021, 28, 452-462.	0.8	6
14	Two-year Review on Mortality and Morbidity after Femoropopliteal Drug-coated Balloon Angioplasty in the Randomized EffPac Trial. Radiology, 2020, 296, 638-640.	3.6	5
15	Transarterial Radioembolization with Yttrium-90 Glass Microspheres: Distribution of Residual Activity and Flow Dynamics during Administration. Journal of Vascular and Interventional Radiology, 2020, 31, 1467-1474.	0.2	4
16	Image quality and safety of automated carbon dioxide digital subtraction angiography in femoropopliteal lesions: Results from a randomized single-center study. European Journal of Radiology, 2021, 135, 109476.	1.2	3
17	Femoropopliteal Drug-coated Balloon Angioplasty: Long-term Results of the Randomized EffPac Trial. Radiology, 2022, , 212622.	3.6	1

In vitro measurements of radiation exposure with different modalities (computed tomography, cone) Tj ETQq0 0 0 rgBT /Overlock 10 Tf phantom. Pediatric Radiology, 2022, 52, 1125.

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