

# RenÃ© Aschenbach

## List of Publications by Year in descending order

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Version: 2024-02-01

18  
papers

230  
citations

1162367

8  
h-index

996533

15  
g-index

19  
all docs

19  
docs citations

19  
times ranked

281  
citing authors

#	ARTICLE	IF	CITATIONS
1	Femoropopliteal Drug-coated Balloon Angioplasty: Long-term Results of the Randomized EffPac Trial. <i>Radiology</i> , 2022, , 212622.	3.6	1
2	In vitro measurements of radiation exposure with different modalities (computed tomography, cone) Tj ETQq0 0 0 rgBT /Overlock 10 Tf phantom. <i>Pediatric Radiology</i> , 2022, 52, 1125.	1.1	0
3	Response rate and safety in patients with hepatocellular carcinoma treated with transarterial chemoembolization using 40-Åµm doxorubicin-eluting microspheres. <i>Journal of Cancer Research and Clinical Oncology</i> , 2021, 147, 23-32.	1.2	13
4	Image quality and safety of automated carbon dioxide digital subtraction angiography in femoropopliteal lesions: Results from a randomized single-center study. <i>European Journal of Radiology</i> , 2021, 135, 109476.	1.2	3
5	Radioembolization With Holmium-166 Polylactic Acid Microspheres: Distribution of Residual Activity in the Delivery Set and Outflow Dynamics During Planning and Treatment Procedures. <i>Journal of Endovascular Therapy</i> , 2021, 28, 452-462.	0.8	6
6	Prostatic Artery Embolization: Influence of Cone-Beam Computed Tomography on Radiation Exposure, Procedure Time, and Contrast Media Use. <i>CardioVascular and Interventional Radiology</i> , 2021, 44, 1089-1094.	0.9	12
7	Head-to-head comparison of sirolimus- versus paclitaxel-coated balloon angioplasty in the femoropopliteal artery: study protocol for the randomized controlled SIRONA trial. <i>Trials</i> , 2021, 22, 665.	0.7	7
8	Virtual inverted classroom to replace in-person radiology lectures at the time of the COVID-19 pandemic - a prospective evaluation and historic comparison. <i>BMC Medical Education</i> , 2021, 21, 611.	1.0	10
9	Prostatic Artery Embolizationâ€™ Anatomic Predictors of Technical Outcomes. <i>Journal of Vascular and Interventional Radiology</i> , 2020, 31, 378-387.	0.2	14
10	Transarterial Radioembolization with Yttrium-90 Glass Microspheres: Distribution of Residual Activity and Flow Dynamics during Administration. <i>Journal of Vascular and Interventional Radiology</i> , 2020, 31, 1467-1474.	0.2	4
11	Two-year Review on Mortality and Morbidity after Femoropopliteal Drug-coated Balloon Angioplasty in the Randomized EffPac Trial. <i>Radiology</i> , 2020, 296, 638-640.	3.6	5
12	Drug-coated Balloon Angioplasty of Femoropopliteal Lesions Maintained Superior Efficacy over Conventional Balloon: 2-year Results of the Randomized EffPac Trial. <i>Radiology</i> , 2020, 295, 478-487.	3.6	27
13	Influence of Interventionistsâ€™ Experience on Radiation Exposure of Patients Who Underwent Prostate Artery Embolization: 4-Year Results from a Retrospective, Single-Center Study. <i>CardioVascular and Interventional Radiology</i> , 2020, 43, 1194-1201.	0.9	9
14	Efficacy and safety of a novel paclitaxel-nano-coated balloon for femoropopliteal angioplasty: one-year results of the EffPac trial. <i>EuroIntervention</i> , 2020, 15, e1633-e1640.	1.4	16
15	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. <i>EClinicalMedicine</i> , 2019, 16, 42-50.	3.2	49
16	Prostate Artery Embolization: Indication, Technique and Clinical Results. <i>RoFo Fortschritte Auf Dem Gebiet Der Rontgenstrahlen Und Der Bildgebenden Verfahren</i> , 2018, 190, 847-855.	0.7	26
17	Prostatic Artery Embolization with 250-î¼m Spherical Polyzene-Coated Hydrogel Microspheres for Lower Urinary Tract Symptoms with Follow-up MR Imaging. <i>Journal of Vascular and Interventional Radiology</i> , 2018, 29, 1127-1137.	0.2	21
18	The effectiveness of the paclitaxel-coated LuminorÂ® 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. <i>Trials</i> , 2016, 17, 528.	0.7	7