

Pierre De Marini

List of Publications by Year in descending order

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42
papers

718
citations

759233

12
h-index

580821

25
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44
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44
docs citations

44
times ranked

743
citing authors

#	ARTICLE	IF	CITATIONS
1	Blood Pressure and Outcome After Mechanical Thrombectomy With Successful Revascularization. <i>Stroke</i> , 2019, 50, 2448-2454.	2.0	101
2	Augmented reality and artificial intelligence-based navigation during percutaneous vertebroplasty: a pilot randomised clinical trial. <i>European Spine Journal</i> , 2020, 29, 1580-1589.	2.2	75
3	Percutaneous image-guided ablation of bone metastases: local tumor control in oligometastatic patients. <i>International Journal of Hyperthermia</i> , 2018, 35, 493-499.	2.5	52
4	Blood Pressure Goals and Clinical Outcomes after Successful Endovascular Therapy: A Multicenter Study. <i>Annals of Neurology</i> , 2020, 87, 830-839.	5.3	50
5	Percutaneous microwave ablation of bone tumors: a systematic review. <i>European Radiology</i> , 2021, 31, 3530-3541.	4.5	43
6	Complications Following Percutaneous Image-guided Radiofrequency Ablation of Bone Tumors: A 10-year Dual-Center Experience. <i>Radiology</i> , 2020, 296, 227-235.	7.3	39
7	Spontaneous ilio-psoas hematomas complicating intensive care unit hospitalizations. <i>PLoS ONE</i> , 2019, 14, e0211680.	2.5	37
8	Blood pressure reduction and outcome after endovascular therapy with successful reperfusion: a multicenter study. <i>Journal of NeuroInterventional Surgery</i> , 2020, 12, 932-936.	3.3	31
9	Percutaneous Image-Guided Cryoablation of Osteoblastoma. <i>American Journal of Roentgenology</i> , 2019, 213, 1157-1162.	2.2	24
10	Large nearly spherical ablation zones are achieved with simultaneous multi-antenna microwave ablation applied to treat liver tumours. <i>European Radiology</i> , 2020, 30, 971-975.	4.5	22
11	Percutaneous MR-Guided Cryoablation of Low-Flow Vascular Malformation: Technical Feasibility, Safety and Clinical Efficacy. <i>CardioVascular and Interventional Radiology</i> , 2020, 43, 858-865.	2.0	15
12	Safety and oncologic efficacy of percutaneous MRI-guided cryoablation of intraparenchymal renal cancers. <i>Diagnostic and Interventional Imaging</i> , 2021, 102, 531-538.	3.2	15
13	Spinal Tumor Ablation: Indications, Techniques, and Clinical Management. <i>Techniques in Vascular and Interventional Radiology</i> , 2020, 23, 100677.	1.0	14
14	Percutaneous thermal ablation of sacral metastases: Assessment of pain relief and local tumor control. <i>Diagnostic and Interventional Imaging</i> , 2021, 102, 355-361.	3.2	14
15	Safety and technical efficacy of pre-operative embolization of head and neck paragangliomas: A 10-year mono-centric experience and systematic review. <i>Clinical Imaging</i> , 2021, 80, 292-299.	1.5	13
16	Percutaneous image-guided thermal ablation of bone metastases: a retrospective propensity study comparing the safety profile of radio-frequency ablation and cryo-ablation. <i>International Journal of Hyperthermia</i> , 2020, 37, 1386-1394.	2.5	12
17	Musculoskeletal interventional oncology: current and future practices. <i>British Journal of Radiology</i> , 2020, 93, 20200465.	2.2	11
18	Safety and Oncologic Outcomes of Magnetic Resonance Imaging-Guided Cryoablation of Renal Cell Carcinoma. <i>Investigative Radiology</i> , 2021, 56, 153-162.	6.2	11

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19	Liver-Directed Therapy for Neuroendocrine Metastases: From Interventional Radiology to Nuclear Medicine Procedures. <i>Cancers</i> , 2021, 13, 6368.	3.7	11
20	Percutaneous MR-guided whole-gland prostate cancer cryoablation: safety considerations and oncologic results in 30 consecutive patients. <i>British Journal of Radiology</i> , 2019, 92, 20180965.	2.2	10
21	Robotically Assisted CBCT-Guided Needle Insertions: Preliminary Results in a Phantom Model. <i>CardioVascular and Interventional Radiology</i> , 2019, 42, 283-288.	2.0	10
22	French Multidisciplinary Approach for the Treatment of MSK Tumors. <i>Seminars in Musculoskeletal Radiology</i> , 2020, 24, 310-322.	0.7	10
23	Percutaneous MR-guided prostate cancer cryoablation technical updates and literature review. <i>BJR Open</i> , 2019, 1, 20180043.	0.6	9
24	Interventional Radiology Outpatient Clinics (IROC): Clinical Impact and Patient Satisfaction. <i>CardioVascular and Interventional Radiology</i> , 2021, 44, 118-126.	2.0	9
25	Diagnostic accuracy and safety of percutaneous MRI-guided biopsy of solid renal masses: single-center results after 4.5 years. <i>European Radiology</i> , 2021, 31, 580-590.	4.5	9
26	Percutaneous vertebroplasty of the cervical spine performed via a posterior trans-pedicular approach. <i>European Radiology</i> , 2021, 31, 591-598.	4.5	9
27	Sporadic Desmoid Tumours: Systematic Review with Reflection on the Role of Cryoablation. <i>CardioVascular and Interventional Radiology</i> , 2022, , 1.	2.0	8
28	Is percutaneous image-guided renal tumour ablation ready for prime time?. <i>British Journal of Radiology</i> , 2020, 93, 20200284.	2.2	7
29	Percutaneous hydrodissection for thermoprotection during cryoablation of periureteric and pyeloureteric junction renal cell carcinomas. <i>Abdominal Radiology</i> , 2021, 46, 1179-1187.	2.1	6
30	Triple-Antenna Microwave Ablation with Repositioning for the Creation of a Reliable 6-cm Ablation Zone in the Liver. <i>CardioVascular and Interventional Radiology</i> , 2021, 44, 1291-1295.	2.0	6
31	Spleen Uptake on Bone Scan After Frequent Platelet and RBC Transfusions. <i>Clinical Nuclear Medicine</i> , 2016, 41, 802-803.	1.3	4
32	Embolisation of pulmonary arteriovenous malformations using high-frequency jet ventilation: benefits of minimising respiratory motion. <i>European Radiology Experimental</i> , 2019, 3, 26.	3.4	4
33	A direct aspiration first pass technique with the new ARC catheter for thrombectomy of large vessel occlusion strokes: A multicenter study. <i>Interventional Neuroradiology</i> , 2019, 25, 187-193.	1.1	4
34	Subjective Analysis of the Filling of an Acetabular Osteolytic Lesion Following Percutaneous Cementoplasty: Is It Reliable?. <i>CardioVascular and Interventional Radiology</i> , 2020, 43, 445-452.	2.0	3
35	Artificial ascites using the guidewire technique during microwave ablation in the liver dome: technique and analysis of fluid repartition. <i>Abdominal Radiology</i> , 2021, 46, 4452-4459.	2.1	3
36	Freezing Nodal Disease: Local Control Following Percutaneous Image-Guided Cryoablation of Locoregional and Distant Lymph Node Oligometastases: A 10-Year, Single-Center Experience. <i>Journal of Vascular and Interventional Radiology</i> , 2021, 32, 1435-1444.	0.5	3

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37	Stomach Displacement Utilizing Levering of Blunt-Tip Needles. CardioVascular and Interventional Radiology, 2020, 43, 945-947.	2.0	2
38	Performance of a New Blunt-Tip Needle for the Displacement of Critical Structure in Thermal Ablation. CardioVascular and Interventional Radiology, 2020, 43, 924-930.	2.0	2
39	Lymphangiographie et embolisation du canal thoracique. Retour d'expérience monocentrique: indications, réalisation et voies de développement. Journal D'imagerie Diagnostique Et Interventionnelle, 2019, 2, 257-262.	0.0	1
40	Cement Plug Fragmentation Following Percutaneous Cementoplasty of the Bony Pelvis: Is it a Frequent Finding in Clinical Practice?. CardioVascular and Interventional Radiology, 2021, 44, 421-427.	2.0	0
41	Predicting pathologic venous invasion before pancreatectomy with venous resection: When does radiology tell the truth?. Surgery, 2022, , .	1.9	0
42	Safety and Oncologic Outcomes of Percutaneous Cryoablation of Renal Cell Carcinoma Recurrences in the Ipsilateral Kidney Following Partial Nephrectomy. CardioVascular and Interventional Radiology, 2022, , 1.	2.0	0