F H Cornelis

List of Publications by Year in descending order

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159585 175258 3,886 163 30 52 citations h-index g-index papers 192 192 192 4805 citing authors docs citations times ranked all docs

#	Article	IF	CITATIONS
1	3D-Image guided robotic-assisted partial nephrectomy: a multi-institutional propensity score-matched analysis (UroCCR study 51). World Journal of Urology, 2023, 41, 303-313.	2.2	25
2	Percutaneous screw fixation of pelvic bone metastases using cone-beam computed tomography navigation. Diagnostic and Interventional Imaging, 2022, 103, 367-374.	3.2	7
3	Bone ablations in peripheral skeleton: Rationale, techniques and evidence. Techniques in Vascular and Interventional Radiology, 2022, 25, 100804.	1.0	1
4	Osteoplasty, Fixation, and Ablations in Peripheral Bones: It is Time for Interventional Radiologists to Move Forward. Techniques in Vascular and Interventional Radiology, 2022, 25, 100796.	1.0	1
5	Expandable Intravertebral Implant in Cancer-Related Vertebral Compression Fractures: A Retrospective Review of 36 Implantations. Journal of Vascular and Interventional Radiology, 2022, 33, 14-18.	0.5	8
6	Patient's Selection and Evaluation for Bone Stabilization. Techniques in Vascular and Interventional Radiology, 2022, 25, 100797.	1.0	1
7	Use of Virtual Injection Technology for Planning and Guidance of Prostate Artery Embolization. CardioVascular and Interventional Radiology, 2022, 45, 884-887.	2.0	5
8	Prostatic Artery Embolization for Benign Prostatic Obstruction: Single-Centre Retrospective Study Comparing Microspheres Versus n-Butyl Cyanoacrylate. CardioVascular and Interventional Radiology, 2022, 45, 814-823.	2.0	11
9	Shaping the future of microwave tumor ablation: a new direction in precision and control of device performance. International Journal of Hyperthermia, 2022, 39, 664-674.	2.5	10
10	How to further train medical students in Interventional Radiology?. Diagnostic and Interventional Imaging, 2021, 102, 9-10.	3.2	4
11	Radiomic analysis of HTR-DCE MR sequences improves diagnostic performance compared to BI-RADS analysis of breast MR lesions. European Radiology, 2021, 31, 4848-4859.	4.5	15
12	Percutaneous Transpedicular Fixation by PEEK Polymer Implants Combined with Cementoplasty for Vertebral Compression Fractures: A Pilot Study. CardioVascular and Interventional Radiology, 2021, 44, 642-646.	2.0	10
13	Practice and prospects for PET/CT guided interventions. Quarterly Journal of Nuclear Medicine and Molecular Imaging, 2021, 65, 20-31.	0.7	9
14	Limiting radiation exposure during prostatic arteries embolization: influence of patient characteristics, anatomical conditions, and technical factors. European Radiology, 2021, 31, 6471-6479.	4.5	11
15	Percutaneous discectomy under CT and fluoroscopy guidance: an international multicentric study. Neuroradiology, 2021, 63, 1135-1143.	2.2	4
16	Fogarty Balloon Catheter for Performing Ipsilateral Portal Vein Embolization with Absolute Ethanol. Journal of Vascular and Interventional Radiology, 2021, 32, 775-778.	0.5	0
17	Ergonomics in Interventional Radiology: Awareness Is Mandatory. Medicina (Lithuania), 2021, 57, 500.	2.0	8
18	The Global Reading Room: An Indeterminate Renal Mass. American Journal of Roentgenology, 2021, 217, 1478-1479.	2.2	0

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19	Thromboaspiration and fibrinolysis infusion for portomesenteric thrombosis after AstraZeneca COVID-19 vaccine administration. Intensive Care Medicine, 2021, 47, 1034-1036.	8.2	5
20	Local ablative therapy in oncogenic-driven oligometastatic non-small cell lung cancer: present and ongoing strategies—a narrative review. Translational Lung Cancer Research, 2021, 10, 3457-3472.	2.8	1
21	Percutaneous Image-Guided Vertebral Fixation in Cancer-Related Vertebral Compression Fractures: A Case Series Study. Medicina (Lithuania), 2021, 57, 907.	2.0	2
22	Ablation Zone Involution of Liver Tumors Is Faster in Patients Treated with Irreversible Electroporation Than Microwave Ablation. Medicina (Lithuania), 2021, 57, 877.	2.0	4
23	Bipolar Radiofrequency Ablation of Painful Spinal Bone Metastases Performed under Local Anesthesia: Feasibility Regarding Patient's Experience and Pain Outcome. Medicina (Lithuania), 2021, 57, 966.	2.0	3
24	MRI and spondyloarthropathy: diagnostic performance compared to long-term clinical follow-up with evaluation of gadolinium chelates injection. European Radiology, 2021, , 1.	4.5	2
25	Operating procedures for electrochemotherapy in bone metastases: Results from a multicenter prospective study on 102 patients. European Journal of Surgical Oncology, 2021, 47, 2609-2617.	1.0	19
26	Peri-tumoral Metallic Implants Reduce the Efficacy of Irreversible Electroporation for the Ablation of Colorectal Liver Metastases. CardioVascular and Interventional Radiology, 2020, 43, 84-93.	2.0	24
27	Imaging protocols for renal multiparametric MRI and MR urography: results of a consensus conference from the French Society of Genitourinary Imaging. European Radiology, 2020, 30, 2103-2114.	4.5	19
28	CIRSE Standards of Practice on Prostatic Artery Embolisation. CardioVascular and Interventional Radiology, 2020, 43, 176-185.	2.0	43
29	Imaging protocols for CT urography: results of a consensus conference from the French Society of Genitourinary Imaging. European Radiology, 2020, 30, 1387-1396.	4.5	20
30	Hip Fracture Prevention in Osteoporotic Elderly and Cancer Patients: An On-Line French Survey Evaluating Current Needs. Medicina (Lithuania), 2020, 56, 397.	2.0	3
31	Bronchial Artery Embolization Performed in COVID-19 Patients: Tolerance and Outcomes. CardioVascular and Interventional Radiology, 2020, 43, 1949-1951.	2.0	8
32	COVID-19 pandemic: A stress test for interventional radiology. Diagnostic and Interventional Imaging, 2020, 101, 333-334.	3.2	9
33	Successful conservative management of non-targeted embolization of the penile glans after prostate artery embolization. Diagnostic and Interventional Imaging, 2020, 101, 617-618.	3.2	6
34	The role of interventional radiology in the management of abnormally invasive placenta: a systematic review of current evidences. Quantitative Imaging in Medicine and Surgery, 2020, 10, 1370-1391.	2.0	21
35	Image guidance in interventional radiology: Back to the future?. Diagnostic and Interventional Imaging, 2020, 101, 429-430.	3.2	11
36	Integrative Medicine in Interventional Oncology: A Virtuous Alliance. Medicina (Lithuania), 2020, 56, 35.	2.0	11

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37	Follow-up after radiological intervention in oncology: ECIO-ESOI evidence and consensus-based recommendations for clinical practice. Insights Into Imaging, 2020, 11, 83.	3.4	34
38	Cryoablation percutanée de l'endométriose en radiologie interventionnelle. Imagerie De La Femme, 2020, 30, 80-84.	0.0	0
39	High-grade soft-tissue sarcoma: optimizing injection improves MRI evaluation of tumor response. European Radiology, 2019, 29, 545-555.	4.5	13
40	Innovative Spine Implants for Improved Augmentation and Stability in Neoplastic Vertebral Compression Fracture. Medicina (Lithuania), 2019, 55, 426.	2.0	21
41	Diagnostic and interventional radiology is a milestone in the management of renal tumors in Birt-Hugg-Dubé syndrome. Diagnostic and Interventional Imaging, 2019, 100, 657-658.	3.2	5
42	Interventional Oncology: A new pillar for a comprehensive cancer care. Presse Medicale, 2019, 48, e217-e218.	1.9	4
43	Percutaneous image-guided therapies of primary liver tumors: Techniques and outcomes. Presse Medicale, 2019, 48, e245-e250.	1.9	2
44	Percutaneous Image-Guided Electrochemotherapy of Spine Metastases: Initial Experience. CardioVascular and Interventional Radiology, 2019, 42, 1806-1809.	2.0	21
45	Percutaneous image-guided renal ablations: Current evidences for long-term oncologic efficacy. Presse Medicale, 2019, 48, e233-e243.	1.9	2
46	Interventional oncologic procedures for pain palliation. Presse Medicale, 2019, 48, e251-e256.	1.9	14
47	Multimodal image-guided electrochemotherapy of unresectable liver metastasis from renal cell cancer. Diagnostic and Interventional Imaging, 2019, 100, 309-311.	3.2	18
48	Five simultaneous artificial intelligence data challenges on ultrasound, CT, and MRI. Diagnostic and Interventional Imaging, 2019, 100, 199-209.	3.2	34
49	Percutaneous CT-guided cyanoacrylate glue plugging for fluid leakage after interventional oncologic procedure. Diagnostic and Interventional Imaging, 2019, 100, 383-385.	3.2	2
50	Symptomatic Schmorl's nodes: role of percutaneous vertebroplasty. Open study on 52 patients. Neuroradiology, 2019, 61, 405-410.	2.2	10
51	Prevention of Pathological Fracture of the Proximal Femur: A Systematic Review of Surgical and Percutaneous Image-Guided Techniques Used in Interventional Oncology. Medicina (Lithuania), 2019, 55, 755.	2.0	9
52	Sedation and analgesia in interventional radiology: Where do we stand, where are we heading and why does it matter?. Diagnostic and Interventional Imaging, 2019, 100, 753-762.	3.2	42
53	Volumetric 3D assessment of ablation zones after thermal ablation of colorectal liver metastases to improve prediction of local tumor progression. European Radiology, 2019, 29, 2698-2705.	4.5	91
54	Use of prostate systematic and targeted biopsy on the basis of multiparametric MRI in biopsy-naive patients (MRI-FIRST): a prospective, multicentre, paired diagnostic study. Lancet Oncology, The, 2019, 20, 100-109.	10.7	701

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55	Can the combination of ablation and immunomodulation become the breakthrough of cancer treatment?. Diagnostic and Interventional Imaging, 2018, 99, 121-122.	3.2	5
56	Characterization of small (<4 cm) solid renal masses by computed tomography and magnetic resonance imaging: Current evidence and further development. Diagnostic and Interventional Imaging, 2018, 99, 443-455.	3.2	45
57	Contemporary assessment of the correlation between Bosniak classification and histological characteristics of surgically removed atypical renal cysts (UroCCR-12 study). World Journal of Urology, 2018, 36, 1643-1649.	2.2	25
58	Immediate Postablation ¹⁸ F-FDG Injection and Corresponding SUV Are Surrogate Biomarkers of Local Tumor Progression After Thermal Ablation of Colorectal Carcinoma Liver Metastases. Journal of Nuclear Medicine, 2018, 59, 1360-1365.	5.0	33
59	T2 Star-weighted Angiography (SWAN) Allows to Concomitantly Assess the Prostate Contour While Detecting Fiducials Before MR-based Intensity-modulated Radiation Therapy in Prostate Carcinoma. Academic Radiology, 2018, 25, 95-101.	2.5	0
60	Longâ€"Half-Life ⁸⁹ Zr-Labeled Radiotracers Can Guide Percutaneous Biopsy Within the PET/CT Suite Without Reinjection of Radiotracer. Journal of Nuclear Medicine, 2018, 59, 399-402.	5.0	9
61	In vivo percutaneous microwave ablation in kidneys: Correlation with ex vivo data and ablation work. Diagnostic and Interventional Imaging, 2018, 99, 3-8.	3.2	7
62	Hepatic Arterial Embolization Using Cone Beam CT with Tumor Feeding Vessel Detection Software: Impact on Hepatocellular Carcinoma Response. CardioVascular and Interventional Radiology, 2018, 41, 104-111.	2.0	28
63	Treatment of Primary Liver Tumors and Liver Metastases, Part 2: Non–Nuclear Medicine Techniques. Journal of Nuclear Medicine, 2018, 59, 1801-1808.	5.0	9
64	Contained Herniated Lumbar Disc: CT- and Fluoroscopy-Guided Automated Percutaneous Discectomyâ€"A Revival. Seminars in Interventional Radiology, 2018, 35, 255-260.	0.8	5
65	Pulmonary Arteriovenous Malformations: Safety and Efficacy of Microvascular Plugs. American Journal of Roentgenology, 2018, 211, 1135-1143.	2.2	19
66	Proximal embolization of splenic artery in acute trauma: Comparison between Penumbra occlusion device versus coils or Amplatzer vascular plug. Diagnostic and Interventional Imaging, 2018, 99, 801-808.	3.2	12
67	Sixteen-year percutaneous renal mass ablation trends: Results from the Ablation of Renal Masses Outcomes Registry (ARMOR) Journal of Clinical Oncology, 2018, 36, 620-620.	1.6	0
68	Safety and efficacy of embolization using Onyx \hat{A}^{\otimes} of persistent type II endoleaks after abdominal endovascular aneurysm repair. Diagnostic and Interventional Imaging, 2017, 98, 491-497.	3.2	25
69	A Novel Implant for the Prophylactic Treatment of Impending Pathological Fractures of the Proximal Femur: Results from a Prospective, First-in-Man Study. CardioVascular and Interventional Radiology, 2017, 40, 1070-1076.	2.0	16
70	Percutaneous low-pressure bone stenting to control cement deposition in extensive lytic lesions. European Radiology, 2017, 27, 3942-3946.	4.5	7
71	Percutaneous internal fixation with Y-STRUT® device to prevent both osteoporotic and pathological hip fractures: a prospective pilot study. Journal of Orthopaedic Surgery and Research, 2017, 12, 27.	2.3	19
72	Delayed cutaneous hypersensitivity reactions to iodinated contrast media. European Journal of Dermatology, 2017, 27, 190-191.	0.6	5

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73	Mid-term outcomes after percutaneous cryoablation of symptomatic abdominal wall endometriosis: comparison with surgery alone in a single institution. European Radiology, 2017, 27, 4298-4306.	4.5	31
74	Embolization for persistent type IA endoleaks after chimney endovascular aneurysm repair with Onyx \hat{A}^{\odot} . Diagnostic and Interventional Imaging, 2017, 98, 849-855.	3.2	14
75	A Comparative Study of Ablation Boundary Sharpness After Percutaneous Radiofrequency, Cryo-, Microwave, and Irreversible Electroporation Ablation in Normal Swine Liver and Kidneys. CardioVascular and Interventional Radiology, 2017, 40, 1600-1608.	2.0	30
76	Thermal ablation and immunomodulation: From preclinical experiments to clinical trials. Diagnostic and Interventional Imaging, 2017, 98, 651-659.	3.2	74
77	Percutaneous Image-Guided Cryoablation as Second-Line Therapy of Soft-Tissue Venous Vascular Malformations of Extremities: A Prospective Study of Safety and 6-Month Efficacy. CardioVascular and Interventional Radiology, 2017, 40, 1358-1366.	2.0	22
78	Normal Porcine Ureter Retains Lumen Wall Integrity but Not Patency Following Catheter-Directed Irreversible Electroporation: Imaging and Histologic Assessment over 28 Days. Journal of Vascular and Interventional Radiology, 2017, 28, 913-919.e1.	0.5	19
79	The future of percutaneous renal ablation. Diagnostic and Interventional Imaging, 2017, 98, 285-286.	3.2	11
80	Microwave ablation of renal tumors: A narrative review of technical considerations and clinical results. Diagnostic and Interventional Imaging, 2017, 98, 287-297.	3.2	46
81	Is Multiparametric MRI Useful for Differentiating Oncocytomas From Chromophobe Renal Cell Carcinomas?. American Journal of Roentgenology, 2017, 208, 343-350.	2.2	44
82	Percutaneous image-guided biopsies of small renal tumors: Current practice and perspectives. Diagnostic and Interventional Imaging, 2017, 98, 589-599.	3.2	12
83	The interventional oncologist: The fourth musketeer of cancer care. Diagnostic and Interventional Imaging, 2017, 98, 579-581.	3.2	8
84	Phase I study of axitinib and everolimus in metastatic solid tumours and extension to metastatic renal cell carcinoma: Results of EVAX study. European Journal of Cancer, 2017, 85, 39-48.	2.8	2
85	Irreversible electroporation and thermal ablation of tumors in the liver, lung, kidney and bone: What are the differences?. Diagnostic and Interventional Imaging, 2017, 98, 609-617.	3.2	69
86	MP55-19 MINIMALLY INVASIVE CONSERVATIVE TREATMENT OF LOCALIZED RENAL TUMORS: A SINGLE CENTER EXPERIENCE ON PERCUTANEOUS ABLATIONS AND ROBOT-ASSISTED PARTIAL NEPHRECTOMY. Journal of Urology, 2017, 197, .	0.4	1
87	Augmented osteoplasty for proximal femur consolidation in cancer patients: Biomechanical considerations and techniques. Diagnostic and Interventional Imaging, 2017, 98, 645-650.	3.2	15
88	Metastatic Osseous Pain Control: Bone Ablation and Cementoplasty. Seminars in Interventional Radiology, 2017, 34, 328-336.	0.8	30
89	Effective Prostate-Specific Membrane Antigen–Based 18F-DCFPyL–Guided Cryoablation of a Single Positive Site in a Patient Believed to Be More Metastatic on 11C-Choline PET/CT. Clinical Nuclear Medicine, 2017, 42, e516-e518.	1.3	7
90	Contrast enhanced ultrasound imaging can predict vascular-targeted photodynamic therapy induced tumor necrosis in small animals. Photodiagnosis and Photodynamic Therapy, 2017, 20, 165-168.	2.6	4

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91	Proximal Occlusion of Medium-Sized Vessels with the Penumbra Occlusion Device: A Study of Safety and Efficacy. CardioVascular and Interventional Radiology, 2017, 40, 210-215.	2.0	8
92	Percutaneous cryoablation of symptomatic venous malformations as a second-line therapeutic option: a five-year single institution experience. European Radiology, 2017, 27, 5015-5023.	4.5	20
93	CT and MR imaging features of mucinous tubular and spindle cell carcinoma of the kidneys. A multi-institutional review. European Radiology, 2017, 27, 1087-1095.	4.5	18
94	Partial nephrectomy versus ablative therapy for the treatment of renal tumors in an imperative setting. World Journal of Urology, 2017, 35, 649-656.	2.2	32
95	Multiparametric Magnetic Resonance Imaging of Solid Renal Tumors: A Practical Algorithm. Seminars in Ultrasound, CT and MRI, 2017, 38, 47-58.	1.5	28
96	Precision of manual two-dimensional segmentations of lung and liver metastases and its impact on tumour response assessment using RECIST 1.1. European Radiology Experimental, 2017, 1, 16.	3.4	11
97	Interventional Molecular Imaging. Journal of Nuclear Medicine, 2016, 57, 493-496.	5.0	32
98	Spatial modelling of tumour drug resistance: the case of GIST liver metastases. Mathematical Medicine and Biology, 2016, 34, 151-176.	1.2	2
99	Patient-specific 3D models created by 3D imaging system or bi-planar imaging coupled with Moiré–Fringe projections: a comparative study of accuracy and reliability on spinal curvatures and vertebral rotation data. European Spine Journal, 2016, 25, 3154-3161.	2.2	11
100	Comparison of ablation defect on MR imaging with computer simulation estimated treatment zone following irreversible electroporation of patient prostate. SpringerPlus, 2016, 5, 219.	1.2	12
101	Are we ready for day-case partial nephrectomy?. World Journal of Urology, 2016, 34, 883-887.	2.2	14
102	False-Positive Tumor Enhancement After Cryoablation of Renal Cell Carcinoma: A Prospective Study. American Journal of Roentgenology, 2016, 206, 332-339.	2.2	18
103	Cryoablation and Meriva have strong therapeutic effect on triple-negative breast cancer. Oncolmmunology, 2016, 5, e1049802.	4.6	21
104	¹⁸ F-FDG PET/CT Is an Immediate Imaging Biomarker of Treatment Success After Liver Metastasis Ablation. Journal of Nuclear Medicine, 2016, 57, 1052-1057.	5.0	50
105	Renal embolization. Nephrologie Et Therapeutique, 2016, 12, S139-S143.	0.5	6
106	Proximal Embolization of the Splenic Artery with a Penumbra Occlusion Device (POD): A Novel Occlusion Technique for Blunt Splenic Injuries. CardioVascular and Interventional Radiology, 2016, 39, 309-312.	2.0	7
107	Tubulocystic renal cell carcinoma: a new radiological entity. European Radiology, 2016, 26, 1108-1115.	4.5	23
108	Magnetic Resonance Imaging of Kidneys and Ureters. , 2016, , 1-36.		O

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109	308 Phase I of axitinib and everolimus in metastatic solid tumors and extension to metastatic renal cell carcinoma (mrcc): Results of EVAX study. European Journal of Cancer, 2015, 51, S57.	2.8	0
110	Noninvasive assessment of macrovesicular liver steatosis in cadaveric donors based on computed tomography liverâ€ŧoâ€spleen attenuation ratio. Liver Transplantation, 2015, 21, 690-695.	2.4	41
111	Unusual Lymph Node Metastases of Prostate Cancer Detected by 18F-Fluorocholine PET/CT. Clinical Nuclear Medicine, 2015, 40, e255-e257.	1.3	4
112	Double-echo gradient chemical shift MR imaging fails to differentiate minimal fat renal angiomyolipomas from other homogeneous solid renal tumors. European Journal of Radiology, 2015, 84, 360-365.	2.6	20
113	Comparison of CT Fluoroscopy-Guided Manual and CT-Guided Robotic Positioning System for In Vivo Needle Placements in Swine Liver. CardioVascular and Interventional Radiology, 2015, 38, 1252-1260.	2.0	20
114	Percutaneous Cryoablation for Local Control of Metachronous Inguinal Lymph Node Metastases. CardioVascular and Interventional Radiology, 2015, 38, 1369-1372.	2.0	6
115	Embolization of renal arteries before transplantation in patients with polycystic kidney disease: a single institution long-term experience. European Radiology, 2015, 25, 3263-3271.	4.5	21
116	Dynamic contrast enhanced MRI-derived parameters are potential biomarkers of therapeutic response in bladder carcinoma. European Journal of Radiology, 2015, 84, 1023-1028.	2.6	27
117	Vascular uterine abnormalities: Comparison of imaging findings and clinical outcomes. European Journal of Radiology, 2015, 84, 2485-2491.	2.6	16
118	Percutaneous consolidation of loosened spine arthrodesis under CT and fluoroscopy guidance by radiologists: a new useful technique. European Radiology, 2015, 25, 1135-1139.	4.5	11
119	Multiparametric magnetic resonance imaging for the differentiation of low and high grade clear cell renal carcinoma. European Radiology, 2015, 25, 24-31.	4.5	48
120	Impact of the 18F- PET/CT scan in the management of patients with high-risk or intermediate-risk prostate cancer at initial diagnosis or at recurrence Journal of Clinical Oncology, 2015, 33, 87-87.	1.6	0
121	Performance of intra-procedural 18-fluorodeoxyglucose PET/CT-guided biopsies for lesions suspected of malignancy but poorly visualized with other modalities. European Journal of Nuclear Medicine and Molecular Imaging, 2014, 41, 2265-2272.	6.4	42
122	Hepatic Artery Embolization for Liver Metastasis of Gastrointestinal Stromal Tumor Following Imatinib and Sunitinib Therapy. Journal of Gastrointestinal Cancer, 2014, 45, 494-499.	1.3	23
123	Bisphosphonate therapy for unresectable symptomatic benign bone tumors: A long-term prospective study of tolerance and efficacy. Bone, 2014, 58, 11-16.	2.9	72
124	Standardization of selection criteria for percutaneous image-guided cryoablation of recurrent soft-tissue sarcomas. Diagnostic and Interventional Imaging, 2014, 95, 1071-1077.	3.2	11
125	Percutaneous Image-Guided Cryoablation in Inoperable Extra-abdominal Desmoid Tumors: A Study of Tolerability and Efficacy. CardioVascular and Interventional Radiology, 2014, 37, 1500-1506.	2.0	69
126	Routinely performed multiparametric magnetic resonance imaging helps to differentiate common subtypes of renal tumours. European Radiology, 2014, 24, 1068-1080.	4.5	115

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127	Percutaneous Cryoablation of Symptomatic Abdominal Scar Endometrioma: Initial Reports. CardioVascular and Interventional Radiology, 2014, 37, 1575-1579.	2.0	24
128	Long-term results of preventive embolization of renal angiomyolipomas: evaluation of predictive factors of volume decrease. European Radiology, 2014, 24, 1785-1793.	4.5	53
129	Standardisation des crit \tilde{A} res de s \tilde{A} ©lection pour la cryoablation percutan \tilde{A} ©e guidee par imagerie des recidives locales des sarcomes des tissus mous. Diagnostic and Interventional Imaging, 2014, 95, 1060-1067.	0.0	0
130	Clinical relevance of diffusion tensor imaging parameters in lumbar disco-radicular conflict. Diagnostic and Interventional Imaging, 2014, 95, 63-68.	3.2	21
131	Characterization of prostate neuroendocrine cancers and therapeutic management: a literature review. Prostate Cancer and Prostatic Diseases, 2014, 17, 220-226.	3.9	31
132	Patient Specific Image Driven Evaluation of the Aggressiveness of Metastases to the Lung. Lecture Notes in Computer Science, 2014, 17, 553-560.	1.3	1
133	Retrospective review of thoracic neural damage during lung ablation – what the interventional radiologist needs to know about neural thoracic anatomy. CardioVascular and Interventional Radiology, 2013, 36, 1602-1613.	2.0	20
134	Percutaneous Cryotherapy of Vascular Malformation: Initial Experience. CardioVascular and Interventional Radiology, 2013, 36, 853-856.	2.0	32
135	Ten-year experience of percutaneous image-guided radiofrequency ablation of malignant renal tumours in high-risk patients. European Radiology, 2013, 23, 1925-1932.	4.5	47
136	Radiologically guided percutaneous cryotherapy for soft tissue tumours: A promising treatment. Diagnostic and Interventional Imaging, 2013, 94, 364-370.	3.2	34
137	In vivo mathematical modeling of tumor growth from imaging data: Soon to come in the future?. Diagnostic and Interventional Imaging, 2013, 94, 593-600.	3.2	19
138	Renal ultrasound elastography. Diagnostic and Interventional Imaging, 2013, 94, 545-550.	3.2	108
139	Perfusion imaging in renal diseases. Diagnostic and Interventional Imaging, 2013, 94, 1313-1322.	3.2	22
140	Imagerie de perfusion et maladies rénales. Diagnostic and Interventional Imaging, 2013, 94, 1310-1320.	0.0	1
141	Percutaneous Cryoablation of Symptomatic Localized Venous Malformations: Preliminary Short-term Results. Journal of Vascular and Interventional Radiology, 2013, 24, 823-827.	0.5	32
142	Salvage CT-guided Transgluteal Cryoablation for Locally Recurrent Prostate Cancer: Initial Experiences. Journal of Vascular and Interventional Radiology, 2013, 24, 685-689.	0.5	11
143	Ultrasound Elastography of the Kidney. Ultrasound Clinics, 2013, 8, 551-564.	0.2	9
144	Combined Late Gadolinium-Enhanced and Double-Echo Chemical-Shift MRI Help to Differentiate Renal Oncocytomas With High Central T2 Signal Intensity From Renal Cell Carcinomas. American Journal of Roentgenology, 2013, 200, 830-838.	2.2	36

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145	Real-time Contrast-enhanced Transrectal US-guided Prostate Biopsy: Diagnostic Accuracy in Men with Previously Negative Biopsy Results and Positive MR Imaging Findings. Radiology, 2013, 269, 159-166.	7.3	41
146	Les ablations thermiques rénales sous guidage radiologique. Diagnostic and Interventional Imaging, 2012, 93, 268-284.	0.0	0
147	Radiologically-guided thermal ablation of renal tumours. Diagnostic and Interventional Imaging, 2012, 93, 246-261.	3.2	29
148	Radiofrequency ablation of bone tumours. Diagnostic and Interventional Imaging, 2012, 93, 680-684.	3.2	28
149	Successful Iterative Percutaneous Cryoablation of Multiple Extraabdominal Desmoid Tumors in a Patient with Gardner Syndrome. Journal of Vascular and Interventional Radiology, 2012, 23, 1101-1103.	0.5	23
150	Cardiac extension of an intravascular leiomyomatosis 43 years after hysterectomy. Journal of Thoracic and Cardiovascular Surgery, 2012, 144, e3-e5.	0.8	6
151	Urinary schistosomiasis in France. International Journal of Infectious Diseases, 2011, 15, e506-e507.	3.3	1
152	Sarcoma Lung Metastases Treated with Percutaneous Radiofrequency Ablation: Results from 29 Patients. Annals of Surgical Oncology, 2011, 18, 3771-3777.	1.5	63
153	Bronchopleural Fistula After Radiofrequency Ablation of Lung Tumours. CardioVascular and Interventional Radiology, 2011, 34, 171-174.	2.0	21
154	<i>In vivo</i> characterization of tissue thermal properties of the kidney during local hyperthermia induced by MRâ€guided highâ€intensity focused ultrasound. NMR in Biomedicine, 2011, 24, 799-806.	2.8	31
155	De Novo Renal Tumors Arising in Kidney Transplants: Midterm Outcome after Percutaneous Thermal Ablation. Radiology, 2011, 260, 900-907.	7.3	55
156	Percutaneous Coil Embolization of and Internal Iliac Artery Endoleak under Ultrasound control. EJVES Extra, 2010, 20, e39-e41.	0.1	0
157	Embolization of Polycystic Kidneys as an Alternative to Nephrectomy Before Renal Transplantation: A Pilot Study. American Journal of Transplantation, 2010, 10, 2363-2369.	4.7	40
158	R143: Présentation d'un modÃ"le de base de données multidisciplinaire en réseau sur le cancer du rein. Bulletin Du Cancer, 2010, 97, S73.	1.6	0
159	Bilan de métrorragies post-ménopausiques. Imagerie De La Femme, 2010, 20, 170-174.	0.0	O
160	Complete Histologic Remission after Sunitinib Neoadjuvant Therapy in T3b Renal Cell Carcinoma. European Urology, 2009, 55, 1477-1480.	1.9	60
161	Radiofrequency thermocoagulation of lung tumours. Where we are, where we are headed. Clinical and Translational Oncology, 2009, 11, 28-34.	2.4	24
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