

Giovanni Mauri

List of Publications by Year in Descending Order

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

169
papers

3,493
citations

34
h-index

52
g-index

187
ext. papers

4,253
ext. citations

4.6
avg, IF

5.59
L-index

#	Paper	IF	Citations
169	Small-size (40µm) Beads Loaded with Irinotecan in the Treatment of Patients with Colorectal Liver Metastases.. <i>CardioVascular and Interventional Radiology</i> , 2022 , 1	2.7	0
168	Clinical indications for image-guided interventional procedures in the musculoskeletal system: a Delphi-based consensus paper from the European Society of Musculoskeletal Radiology (ESSR)-part IV, hip. <i>European Radiology</i> , 2022 , 32, 551-560	8	1
167	Minimally-invasive treatments for benign thyroid nodules: recommendations for information to patients and referring physicians by the Italian Minimally-Invasive Treatments of the Thyroid group.. <i>Endocrine</i> , 2022 , 76, 1	4	1
166	Image-guided thermal ablation in autonomously functioning thyroid nodules. A retrospective multicenter three-year follow-up study from the Italian Minimally Invasive Treatment of the Thyroid (MITT) Group. <i>European Radiology</i> , 2021 , 1	8	4
165	COVID-19 and breast fine needle aspiration cytology method: What should we change?. <i>Cytopathology</i> , 2021 , 32, 312-317	1.3	
164	Real-time US/cone-beam CT fusion imaging for percutaneous ablation of small renal tumours: a technical note. <i>European Radiology</i> , 2021 , 31, 7523-7528	8	2
163	Machine Learning to Predict In-Hospital Mortality in COVID-19 Patients Using Computed Tomography-Derived Pulmonary and Vascular Features. <i>Journal of Personalized Medicine</i> , 2021 , 11,	3.6	5
162	Strategies to tackle RAS-mutated metastatic colorectal cancer. <i>ESMO Open</i> , 2021 , 6, 100156	6	7
161	Changes in thyroid fine needle aspiration practice during the COVID-19 pandemic. <i>Cytopathology</i> , 2021 , 32, 732-737	1.3	2
160	Efficacia del trattamento termo-ablativo con radiofrequenze del nodulo tiroideo benigno. <i>L Endocrinologo</i> , 2021 , 22, 34-37	0	
159	European Thyroid Association and Cardiovascular and Interventional Radiological Society of Europe 2021 Clinical Practice Guideline for the Use of Minimally Invasive Treatments in Malignant Thyroid Lesions. <i>European Thyroid Journal</i> , 2021 , 10, 185-197	4.2	19
158	Minimally Invasive Treatments of Benign Thyroid Nodules: Techniques and Results 2021 , 61-70		
157	Techniques to Study Thyroid Function and Morphology 2021 , 37-51		
156	Role of Fusion Imaging in Image-Guided Thermal Ablations. <i>Diagnostics</i> , 2021 , 11,	3.8	5
155	CT-derived Chest Muscle Metrics for Outcome Prediction in Patients with COVID-19. <i>Radiology</i> , 2021 , 300, E328-E336	20.5	17
154	How to Perform Intra-Operative Contrast-Enhanced Ultrasound of the Brain-A WFUMB Position Paper. <i>Ultrasound in Medicine and Biology</i> , 2021 , 47, 2006-2016	3.5	2
153	Clinical indications for image-guided interventional procedures in the musculoskeletal system: a Delphi-based consensus paper from the European Society of Musculoskeletal Radiology (ESSR)-part VI, foot and ankle. <i>European Radiology</i> , 2021 , 1	8	1

152	Clinical indications for image-guided interventional procedures in the musculoskeletal system: a Delphi-based consensus paper from the European Society of Musculoskeletal Radiology (ESSR)-part V, knee. <i>European Radiology</i> , 2021 , 1	8	1
151	Clinical indications for image-guided interventional procedures in the musculoskeletal system: a Delphi-based consensus paper from the European Society of Musculoskeletal Radiology (ESSR)-part VII, nerves of the lower limb. <i>European Radiology</i> , 2021 , 1	8	2
150	Consensus Guidelines for the Definition of Time-to-Event End Points in Image-guided Tumor Ablation: Results of the SIO and DATECAN Initiative. <i>Radiology</i> , 2021 , 301, 533-540	20.5	8
149	Real-Time US-CT fusion imaging for guidance of thermal ablation in of renal tumors invisible or poorly visible with US: results in 97 cases. <i>International Journal of Hyperthermia</i> , 2021 , 38, 771-776	3.7	3
148	Reproducibility of Ablated Volume Measurement Is Higher with Contrast-Enhanced Ultrasound than with B-Mode Ultrasound after Benign Thyroid Nodule Radiofrequency Ablation-A Preliminary Study. <i>Journal of Clinical Medicine</i> , 2020 , 9,	5.1	14
147	Letter to the Editor: "Active Surveillance in Papillary Thyroid Microcarcinomas is Feasible and Safe: Experience at a Single Italian Center". <i>Journal of Clinical Endocrinology and Metabolism</i> , 2020 , 105,	5.6	1
146	Long-Term Follow-Up Outcomes after Percutaneous US/CT-Guided Radiofrequency Ablation for cT1a-b Renal Masses: Experience from Single High-Volume Referral Center. <i>Cancers</i> , 2020 , 12,	6.6	8
145	Image-guided thermal ablation of central renal tumors with retrograde cold pyeloperfusion technique: a monocentric experience. <i>International Journal of Hyperthermia</i> , 2020 , 37, 660-667	3.7	1
144	Thermal Ablation of Liver Tumours: The Crucial Role of 3D Imaging. <i>CardioVascular and Interventional Radiology</i> , 2020 , 43, 1416-1417	2.7	3
143	Five-Year Results of Radiofrequency and Laser Ablation of Benign Thyroid Nodules: A Multicenter Study from the Italian Minimally Invasive Treatments of the Thyroid Group. <i>Thyroid</i> , 2020 , 30, 1759-1770	6.2	51
142	In memory of Dr. Claudio Maurizio Pacella: a pioneer in clinical applications of image-guided laser ablation. <i>International Journal of Hyperthermia</i> , 2020 , 37, 182-183	3.7	
141	Use of the Thyroid Imaging Reporting and Data System (TIRADS) in clinical practice: an Italian survey. <i>Endocrine</i> , 2020 , 68, 329-335	4	5
140	Delivery of Amplatzer Vascular Plug to Occlude EUS-Guided Cholecystoduodenostomy with Lumen-Apposing Metal Stent. <i>CardioVascular and Interventional Radiology</i> , 2020 , 43, 652-654	2.7	
139	US-guided laser treatment of parathyroid adenomas. <i>International Journal of Hyperthermia</i> , 2020 , 37, 366-372	3.7	8
138	Image-guided laser ablation in the treatment of recurrence of renal tumours: technique and preliminary results. <i>European Radiology Experimental</i> , 2020 , 4, 1	4.5	26
137	Local recurrence of renal cell carcinoma successfully treated with fusion imaging-guided percutaneous thermal ablation. <i>Ecancermedicalscience</i> , 2020 , 14, 1070	2.7	1
136	Retroperitoneal and Abdominal Lesions Laser Ablation 2020 , 45-54		
135	Kidney Tumors Laser Ablation 2020 , 55-60		

134 Benign Prostatic Hyperplasia and Prostate Cancer Laser Ablation **2020**, 117-134

133 Future Perspectives and Clinical Applications **2020**, 153-160

132 Breast Tumor Laser Ablation **2020**, 89-97

131 Laser Ablation of Thyroid Cancer and Metastatic Lymph Nodes **2020**, 75-81

130 Thermal ablation meta-analysis: the need of careful appraisal of meta-analysis methodology. *Endocrine*, **2020**, 67, 270-271 4

129 Clinical indications for image guided interventional procedures in the musculoskeletal system: a Delphi-based consensus paper from the European Society of Musculoskeletal Radiology (ESSR)-part III, nerves of the upper limb. *European Radiology*, **2020**, 30, 1498-1506 8 20

128 Transperineal laser ablation for percutaneous treatment of benign prostatic hyperplasia: a feasibility study. Results at 6 and 12 months from a retrospective multi-centric study. *Prostate Cancer and Prostatic Diseases*, **2020**, 23, 356-363 6.2 12

127 Clinical indications for image-guided interventional procedures in the musculoskeletal system: a Delphi-based consensus paper from the European Society of Musculoskeletal Radiology (ESSR)-Part II, elbow and wrist. *European Radiology*, **2020**, 30, 2220-2230 8 21

126 The DNA damage response pathway as a land of therapeutic opportunities for colorectal cancer. *Annals of Oncology*, **2020**, 31, 1135-1147 10.3 27

125 Technical Feasibility of Electromagnetic US/CT Fusion Imaging and Virtual Navigation in the Guidance of Spine Biopsies. *Ultraschall in Der Medizin*, **2020**, 3.8 1

124 Clinical indications for image-guided interventional procedures in the musculoskeletal system: a Delphi-based consensus paper from the European Society of Musculoskeletal Radiology (ESSR)-part I, shoulder. *European Radiology*, **2020**, 30, 903-913 8 30

123 Efficacy of thermal ablation in benign non-functioning solid thyroid nodule: A systematic review and meta-analysis. *Endocrine*, **2020**, 67, 35-43 4 77

122 Biodegradable biliary stents: is it time for a larger application in patients with benign biliary strictures?. *European Journal of Radiology*, **2020**, 127, 108994 4.7

121 Image-Guided Thermal Ablation as an Alternative to Surgery for Papillary Thyroid Microcarcinoma: Preliminary Results of an Italian Experience. *Frontiers in Endocrinology*, **2020**, 11, 575152 5.7 12

120 Pancreatic ablation: minimally invasive treatment options. *International Journal of Hyperthermia*, **2019**, 36, 53-58 3.7 5

119 Laser and radiofrequency ablations for benign and malignant thyroid tumors. *International Journal of Hyperthermia*, **2019**, 36, 13-20 3.7 34

118 Percutaneous ablation techniques for renal cell carcinoma: current status and future trends. *International Journal of Hyperthermia*, **2019**, 36, 21-30 3.7 26

117 Laser thermal ablation to treat a recurrent soft-tissue sarcoma of the leg: a case report. *Ecancermedicalscience*, **2019**, 13, 908 2.7

116	Letter to the Editor Regarding "The Diagnostic Properties of Intraoperative Ultrasound in Glioma Surgery and Factors Associated with Gross Total Tumor Resection". <i>World Neurosurgery</i> , 2019 , 125, 553-554	2.1	1
115	Fusion Imaging in the Guidance of Thermal Ablations. <i>Digestive Disease Interventions</i> , 2019 , 03, 098-106	0.2	1
114	Thermal Ablations for Colorectal Liver Metastases. <i>Digestive Disease Interventions</i> , 2019 , 03, 117-125	0.2	7
113	Increased incidence of colon cancer among individuals younger than 50 years: A 17 years analysis from the cancer registry of the municipality of Milan, Italy. <i>Cancer Epidemiology</i> , 2019 , 60, 134-140	2.8	24
112	Clinical practice guidelines on ultrasound-guided fine needle aspiration biopsy of thyroid nodules: a critical appraisal using AGREE II. <i>Endocrine</i> , 2019 , 65, 371-378	4	3
111	Efficacy of radiofrequency ablation in autonomous functioning thyroid nodules. A systematic review and meta-analysis. <i>Reviews in Endocrine and Metabolic Disorders</i> , 2019 , 20, 37-44	10.5	33
110	Interventional therapeutic procedures to treat degenerative and inflammatory musculoskeletal conditions: state of the art. <i>Radiologia Medica</i> , 2019 , 124, 1112-1120	6.5	18
109	Quantification of visceral adipose tissue by computed tomography and magnetic resonance imaging: reproducibility and accuracy. <i>Radiologia Brasileira</i> , 2019 , 52, 1-6	1.7	18
108	Minimally-invasive treatments for benign thyroid nodules: a Delphi-based consensus statement from the Italian minimally-invasive treatments of the thyroid (MITT) group. <i>International Journal of Hyperthermia</i> , 2019 , 36, 376-382	3.7	105
107	Imaging-guided Percutaneous Ablation: A Step Forward to Minimize the Invasiveness of Breast Cancer Treatment. <i>Radiology</i> , 2019 , 290, 849-850	20.5	3
106	Image-Guided Thyroid Ablation: Proposal for Standardization of Terminology and Reporting Criteria. <i>Thyroid</i> , 2019 , 29, 611-618	6.2	105
105	Ultrasound-guided transvaginal radiofrequency ablation of uterine fibroids assisted by virtual needle tracking system: a preliminary study. <i>International Journal of Hyperthermia</i> , 2019 , 35, 97-104	3.7	6
104	Cone-Beam CT-Assisted Ablation of Renal Tumors: Preliminary Results. <i>CardioVascular and Interventional Radiology</i> , 2019 , 42, 1718-1725	2.7	12
103	High-Intensity Focused Ultrasound Ablation of Pancreatic Cancer. <i>Digestive Disease Interventions</i> , 2019 , 03, 243-252	0.2	
102	Percutaneous laser ablation for benign and malignant thyroid diseases. <i>Ultrasonography</i> , 2019 , 38, 25-36	4.3	30
101	Introduction to image-guided thermal ablations special issue. <i>International Journal of Hyperthermia</i> , 2019 , 36, 1-2	3.7	2
100	Ablation Techniques in Liver and Pancreatic Cancers. <i>Digestive Disease Interventions</i> , 2019 , 03, 091-092	0.2	1
99	Fusion Imaging and Virtual Navigation to Guide Percutaneous Thermal Ablation of Hepatocellular Carcinoma: A Review of the Literature. <i>CardioVascular and Interventional Radiology</i> , 2019 , 42, 639-647	2.7	32

98	Endoscopic plastic stents: Still the preferred option of treatment for benign biliary stenosis?. <i>Gastrointestinal Endoscopy</i> , 2019 , 90, 998-999	5.2	2
97	A computer-aided diagnosis system for the assessment and characterization of low-to-high suspicion thyroid nodules on ultrasound. <i>Radiologia Medica</i> , 2019 , 124, 118-125	6.5	23
96	Real-Time US-FDG-PET/CT Image Fusion for Guidance of Thermal Ablation of FDG-PET-Positive Liver Metastases: The Added Value of Contrast Enhancement. <i>CardioVascular and Interventional Radiology</i> , 2019 , 42, 60-68	2.7	27
95	Minimally invasive treatment of postsurgical biliary complications: the role of interventional radiology. <i>Journal of Robotic Surgery</i> , 2019 , 13, 355-356	2.9	
94	Urgent need to apply a common language in image-guided thermal ablations. <i>Journal of Ultrasound</i> , 2018 , 21, 77-78	3.4	5
93	Can a multidisciplinary approach improve the care of patients with benign biliary strictures?. <i>Gastrointestinal Endoscopy</i> , 2018 , 87, 322-323	5.2	3
92	Clinical impact of computed tomography in the emergency department in nontraumatic chest and abdominal conditions. <i>Emergency Radiology</i> , 2018 , 25, 393-398	3	5
91	Metastatic and non-metastatic lymph nodes: quantification and different distribution of iodine uptake assessed by dual-energy CT. <i>European Radiology</i> , 2018 , 28, 760-769	8	32
90	Toxicity of oxaliplatin rechallenge in metastatic colorectal cancer. <i>Annals of Oncology</i> , 2018 , 29, 2143-2146	4.3	6
89	Dynamic assessment of venous anatomy and function in neurosurgery with real-time intraoperative multimodal ultrasound: technical note. <i>Neurosurgical Focus</i> , 2018 , 45, E6	4.2	17
88	BAD transmission and SAD distribution: a new scenario for critical limb ischemia. <i>Journal of Cardiovascular Surgery</i> , 2018 , 59, 655-664	0.7	15
87	Ultrasound-guided percutaneous laser ablation is safe and effective in the treatment of small renal tumors in patients at increased bleeding risk. <i>International Journal of Hyperthermia</i> , 2018 , 35, 19-25	3.7	23
86	Clinical indications for musculoskeletal ultrasound updated in 2017 by European Society of Musculoskeletal Radiology (ESSR) consensus. <i>European Radiology</i> , 2018 , 28, 5338-5351	8	93
85	Image Guided Ablations for Thyroid Tumours 2018 , 1, 16-20		1
84	Rotator cuff calcific tendinopathy: from diagnosis to treatment. <i>Acta Biomedica</i> , 2018 , 89, 186-196	3.2	42
83	Imaging of metabolic bone disease. <i>Acta Biomedica</i> , 2018 , 89, 197-207	3.2	7
82	Focused ultrasound: tumour ablation and its potential to enhance immunological therapy to cancer. <i>British Journal of Radiology</i> , 2018 , 91, 20170641	3.4	42
81	Bowel Sonoelastography in Patients with Crohn's Disease: A Systematic Review. <i>Ultrasound in Medicine and Biology</i> , 2018 , 44, 297-302	3.5	14

80	Statement and Recommendations on Interventional Ultrasound as a Thyroid Diagnostic and Treatment Procedure. <i>Ultrasound in Medicine and Biology</i> , 2018 , 44, 14-36	3.5	62
79	Which needle in the treatment of thyroid nodules?. <i>Gland Surgery</i> , 2018 , 7, 111-116	2.2	11
78	Safety and results of image-guided vertebroplasty with elastomeric polymer material (elastoplasty). <i>European Radiology Experimental</i> , 2018 , 2, 31	4.5	5
77	Management of Biliary Strictures: State-of-the-Art Review. <i>Radiology</i> , 2018 , 289, 590-603	20.5	37
76	Ultrasound and cone beam CT fusion for liver ablation: technical note. <i>International Journal of Hyperthermia</i> , 2018 , 35, 500-504	3.7	21
75	Is there a role for minimally invasive thermal ablations in the treatment of autonomously functioning thyroid nodules?. <i>International Journal of Hyperthermia</i> , 2018 , 34, 636-638	3.7	14
74	Transarterial Embolization with Small-Size Particles Loaded with Irinotecan for the Treatment of Colorectal Liver Metastases: Results of the MIRACLE III Study. <i>CardioVascular and Interventional Radiology</i> , 2018 , 41, 1708-1715	2.7	9
73	Intra- and inter-reader reproducibility of blood flow measurements on the ascending aorta and pulmonary artery using cardiac magnetic resonance. <i>Radiologia Medica</i> , 2017 , 122, 179-185	6.5	14
72	Non-healing post-surgical fistulae: treatment with image-guided percutaneous injection of cyanoacrylic glue. <i>Radiologia Medica</i> , 2017 , 122, 88-94	6.5	12
71	Is operators experience more important than the ablation technique in image-guided thermal ablations?. <i>International Journal of Hyperthermia</i> , 2017 , 33, 955-956	3.7	5
70	Transperineal Laser Ablation for Percutaneous Treatment of Benign Prostatic Hyperplasia: A Feasibility Study. <i>CardioVascular and Interventional Radiology</i> , 2017 , 40, 1440-1446	2.7	21
69	Image-guided thermal ablation might be a way to compensate for image deriving cancer overdiagnosis. <i>International Journal of Hyperthermia</i> , 2017 , 33, 489-490	3.7	20
68	A comparison of laser with radiofrequency ablation for the treatment of benign thyroid nodules: a propensity score matching analysis. <i>International Journal of Hyperthermia</i> , 2017 , 33, 911-919	3.7	50
67	Carbon dioxide (CO) angiography as an option for endovascular abdominal aortic aneurysm repair (EVAR) in patients with chronic kidney disease (CKD). <i>International Journal of Cardiovascular Imaging</i> , 2017 , 33, 1655-1662	2.5	10
66	Tips and tricks for a safe and effective image-guided percutaneous renal tumour ablation. <i>Insights Into Imaging</i> , 2017 , 8, 357-363	5.6	42
65	Contrast-enhanced MR Imaging versus Contrast-enhanced US: A Comparison in Glioblastoma Surgery by Using Intraoperative Fusion Imaging. <i>Radiology</i> , 2017 , 285, 242-249	20.5	37
64	Rotator Cuff Calcific Tendinopathy: Randomized Comparison of US-guided Percutaneous Treatments by Using One or Two Needles. <i>Radiology</i> , 2017 , 285, 518-527	20.5	28
63	The Role of Joint Viscosupplementation in Geriatric Population. <i>Current Radiology Reports</i> , 2017 , 5, 1	0.5	1

62	Image-guided thermal ablation of benign thyroid nodules. <i>Journal of Ultrasound</i> , 2017 , 20, 11-22	3.4	75
61	Dynamic high-resolution ultrasound of intrinsic and extrinsic ligaments of the wrist: How to make it simple. <i>European Journal of Radiology</i> , 2017 , 87, 20-35	4.7	15
60	Technical success, technique efficacy and complications of minimally-invasive imaging-guided percutaneous ablation procedures of breast cancer: A systematic review and meta-analysis. <i>European Radiology</i> , 2017 , 27, 3199-3210	8	58
59	Unusual tumour ablations: report of difficult and interesting cases. <i>Ecancermedicalscience</i> , 2017 , 11, 7332.7		8
58	Inferior vena cava septic thrombosis due to gut perforation after accidental toothpick ingestion. <i>BJR/case Reports</i> , 2017 , 3, 20150522	0.7	
57	Image-guided ablations in patients with thyroid tumors. <i>Journal of Cancer Research and Clinical Oncology</i> , 2017 , 143, 2637-2639	4.9	6
56	HIFU and Radio Frequency as Alternatives to Surgery 2017 , 849-854		1
55	Percutaneous ablation holds the potential to substitute for surgery as first choice treatment for symptomatic benign thyroid nodules. <i>International Journal of Hyperthermia</i> , 2017 , 33, 301-302	3.7	23
54	Benign thyroid nodules treatment using percutaneous laser ablation (PLA) and radiofrequency ablation (RFA). <i>International Journal of Hyperthermia</i> , 2017 , 33, 295-299	3.7	87
53	Introduction to thyroid collection issue. <i>International Journal of Hyperthermia</i> , 2017 , 33, 867	3.7	
52	Ultrasound-guided interventional procedures around the shoulder. <i>British Journal of Radiology</i> , 2016 , 89, 20150372	3.4	44
51	Treatment of Metastatic Lymph Nodes in the Neck from Papillary Thyroid Carcinoma with Percutaneous Laser Ablation. <i>CardioVascular and Interventional Radiology</i> , 2016 , 39, 1023-30	2.7	82
50	Percutaneous Management of Benign Biliary Strictures: Is It Time to Focus on Reducing Procedure Invasiveness?. <i>Journal of Vascular and Interventional Radiology</i> , 2016 , 27, 934-6	2.4	11
49	Postsurgical Biliary Complications: The Increasingly Important Role of Interventional Radiologists. <i>CardioVascular and Interventional Radiology</i> , 2016 , 39, 1224-5	2.7	2
48	Hydrodynamic boost: a novel re-entry technique in subintimal angioplasty of below-the-knee vessels. <i>European Radiology</i> , 2016 , 26, 2419-25	8	2
47	Benign biliary strictures refractory to standard bilioplasty treated using polydoxanone biodegradable biliary stents: retrospective multicentric data analysis on 107 patients. <i>European Radiology</i> , 2016 , 26, 4057-4063	8	51
46	The role of contrast-enhanced ultrasonography in image-guided liver ablations. <i>Ultrasonography</i> , 2016 , 35, 87-8	4.3	3
45	Virtual Navigation and Interventional Procedures 2016 , 123-134		

44	Scrotal migration of inguinal hernia repair mesh: an unusual cause of testicular mass. <i>BJR/case Reports</i> , 2016 , 2, 20150427	0.7	
43	Treatments for colorectal liver metastases: A new focus on a familiar concept. <i>Critical Reviews in Oncology/Hematology</i> , 2016 , 108, 154-163	7	25
42	Systemic Effects of Local Tumor Ablation: Oncogenesis and Antitumor Induced Immunity. <i>Radiology</i> , 2016 , 279, 322-3	20.5	7
41	Identification of residual tumor with intraoperative contrast-enhanced ultrasound during glioblastoma resection. <i>Neurosurgical Focus</i> , 2016 , 40, E7	4.2	72
40	TAE for HCC: When the Old Way is Better than the New Ones!!!. <i>CardioVascular and Interventional Radiology</i> , 2016 , 39, 799-800	2.7	9
39	Expanding Role of Contrast-Enhanced Ultrasound in Guidance and Monitoring of Percutaneous Thermal Ablation. <i>Ultrasound in Medicine and Biology</i> , 2016 , 42, 3051-3052	3.5	
38	Ultrasound-Guided Percutaneous Tenotomy of Biceps Tendon: Technical Feasibility on Cadavers. <i>Ultrasound in Medicine and Biology</i> , 2016 , 42, 2513-7	3.5	10
37	Radiological anatomy of upper limb arteries and their anatomical variability: implications for endovascular treatment in critical hand ischemia. <i>Minerva Cardioangiologica</i> , 2016 , 64, 613-24	1.1	1
36	Angiographic study of upper limb vascularization in a large cohort of hemodialysis patients with critical hand ischemia. <i>Minerva Cardioangiologica</i> , 2016 , 64, 642-7	1.1	2
35	Endovascular treatment of below-the-elbow arteries in critical hand ischemia. <i>Minerva Cardioangiologica</i> , 2016 , 64, 662-71	1.1	3
34	Role of interventional radiology in the management of complications after pancreatic surgery: a pictorial review. <i>Insights Into Imaging</i> , 2015 , 6, 231-9	5.6	17
33	Interventional options to treat postoperative duodenal stump leaks. <i>CardioVascular and Interventional Radiology</i> , 2015 , 38, 253-4	2.7	2
32	Outcomes and Risk Factors for Complications of Laser Ablation for Thyroid Nodules: A Multicenter Study on 1531 Patients. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2015 , 100, 3903-10	5.6	119
31	Expanding role of virtual navigation and fusion imaging in percutaneous biopsies and ablation. <i>Abdominal Imaging</i> , 2015 , 40, 3238-9		21
30	Real-time US-CT/MRI image fusion for guidance of thermal ablation of liver tumors undetectable with US: results in 295 cases. <i>CardioVascular and Interventional Radiology</i> , 2015 , 38, 143-51	2.7	141
29	Simultaneous bilateral magnetic resonance angiography to evaluate thoracic outlet syndrome. <i>Radiologia Medica</i> , 2015 , 120, 407-12	6.5	7
28	Interventional radiology leads the top-cited radiology literature of the last 67 years. <i>CardioVascular and Interventional Radiology</i> , 2015 , 38, 766-7	2.7	2
27	Congenital anomalies of superior vena cava and their implications in central venous catheterization. <i>Journal of Vascular Access</i> , 2015 , 16, 265-8	1.8	23

26	Regarding "Multiple overlapping uncovered stents as an alternative flow-diverting strategy in the management of peripheral and visceral aneurysms". <i>Journal of Vascular Surgery</i> , 2015 , 62, 269	3.5	
25	Virtual navigation and fusion imaging in percutaneous ablations in the neck. <i>Ultrasound in Medicine and Biology</i> , 2015 , 41, 898	3.5	13
24	Relevant incidental findings at abdominal multi-detector contrast-enhanced computed tomography: A collateral screening?. <i>World Journal of Radiology</i> , 2015 , 7, 350-6	2.9	10
23	Intraprocedural contrast-enhanced ultrasound (CEUS) in liver percutaneous radiofrequency ablation: clinical impact and health technology assessment. <i>Insights Into Imaging</i> , 2014 , 5, 209-16	5.6	102
22	Ultrasound-guided procedures around the wrist and hand: how to do. <i>European Journal of Radiology</i> , 2014 , 83, 1231-1238	4.7	34
21	Virtual navigator automatic registration technology in abdominal application. <i>Annual International Conference of the IEEE Engineering in Medicine and Biology Society IEEE Engineering in Medicine and Biology Society Annual International Conference</i> , 2014 , 2014, 5570-4	0.9	22
20	Percutaneous imaging-guided cryoablation of liver tumors: predicting local progression on 24-hour MRI. <i>American Journal of Roentgenology</i> , 2014 , 203, W181-91	5.4	43
19	PET/CT-guided percutaneous liver mass biopsies and ablations: targeting accuracy of a single 20 s breath-hold PET acquisition. <i>Clinical Radiology</i> , 2014 , 69, 410-5	2.9	32
18	Few comments on "Defining treatment and outcomes of hepaticojejunostomy failure following pancreaticoduodenectomy". <i>Journal of Gastrointestinal Surgery</i> , 2014 , 18, 880-1	3.3	1
17	A few thoughts on "Interventional radiology in the management of benign biliary stenoses, biliary leaks and fistulas: a pictorial review". <i>Insights Into Imaging</i> , 2013 , 4, 253	5.6	6
16	Biodegradable biliary stent implantation in the treatment of benign bilioplastic-refractory biliary strictures: preliminary experience. <i>European Radiology</i> , 2013 , 23, 3304-10	8	59
15	Ultrasound-guided core-needle biopsy of extra-ocular orbital lesions. <i>European Radiology</i> , 2013 , 23, 1918-24	5.2	38
14	RE: A Simple technique to restore needle patency during percutaneous lavage and aspiration of calcific rotator cuff tendinopathy. <i>PM and R</i> , 2013 , 5, 633	2.2	9
13	Post-surgical enteric fistula treatment with image-guided percutaneous injection of cyanoacrylic glue. <i>Clinical Radiology</i> , 2013 , 68, 59-63	2.9	26
12	Pleural and peripheral lung lesions: comparison of US- and CT-guided biopsy. <i>Radiology</i> , 2013 , 266, 930-5	2.5	94
11	Percutaneous laser ablation of metastatic lymph nodes in the neck from papillary thyroid carcinoma: preliminary results. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2013 , 98, E1203-7	5.6	67
10	Cardiatis multilayer stent for endovascular treatment of peripheral and visceral aneurysms: where do we stand?. <i>Journal of Endovascular Therapy</i> , 2013 , 20, 575-7	2.5	7
9	Tips and tricks for a correct "endo approach". <i>Journal of Cardiovascular Surgery</i> , 2013 , 54, 685-711	0.7	9

8	MR imaging evaluation of fibroid clearance following open myomectomy for massive/multiple symptomatic fibroids. <i>Archives of Gynecology and Obstetrics</i> , 2012 , 286, 1165-71	2.5	3
7	Endovascular treatment of an anastomotic iliac pseudoaneurysm after surgical aortic repair using a Cardiatis multilayer stent. <i>Vascular</i> , 2012 , 20, 290-3	1.3	6
6	Interventional Management of In-stent Thrombosis after Superior Mesenteric Vein stenting. <i>EJVES Extra</i> , 2011 , 22, e27-e29		6
5	Compliance of the Valsalva graft@ pseudosinuses at midterm follow-up with cardiovascular magnetic resonance. <i>Annals of Thoracic Surgery</i> , 2011 , 91, 92-6	2.7	16
4	Percutaneous transhepatic biliary drainage and occlusion balloon in the management of duodenal stump fistula. <i>Journal of Gastrointestinal Surgery</i> , 2011 , 15, 1977-81	3.3	34
3	Management of post-surgical biliary leakage with percutaneous transhepatic biliary drainage (PTBD) and occlusion balloon (OB) in patients without dilatation of the biliary tree: preliminary results. <i>European Radiology</i> , 2010 , 20, 1061-8	8	36
2	Lacidipine and blood pressure variability in diabetic hypertensive patients. <i>Hypertension</i> , 2000 , 36, 622-88.5		37
1	Time and frequency domain estimates of spontaneous baroreflex sensitivity provide early detection of autonomic dysfunction in diabetes mellitus. <i>Diabetologia</i> , 1997 , 40, 1470-5	10.3	171