

Giovanni Mauri

List of Publications by Citations

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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	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
168	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
167	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
166	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
165	Image-Guided Thyroid Ablation: Proposal for Standardization of Terminology and Reporting Criteria. <i>Thyroid</i> , 2019 , 29, 611-618	6.2	105
164	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
163	Pleural and peripheral lung lesions: comparison of US- and CT-guided biopsy. <i>Radiology</i> , 2013 , 266, 930-5	20.5	94
162	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
161	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
160	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
159	Efficacy of thermal ablation in benign non-functioning solid thyroid nodule: A systematic review and meta-analysis. <i>Endocrine</i> , 2020 , 67, 35-43	4	77
158	Image-guided thermal ablation of benign thyroid nodules. <i>Journal of Ultrasound</i> , 2017 , 20, 11-22	3.4	75
157	Identification of residual tumor with intraoperative contrast-enhanced ultrasound during glioblastoma resection. <i>Neurosurgical Focus</i> , 2016 , 40, E7	4.2	72
156	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
155	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
154	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
153	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

152	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
151	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
150	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
149	Ultrasound-guided interventional procedures around the shoulder. <i>British Journal of Radiology</i> , 2016 , 89, 20150372	3.4	44
148	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
147	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
146	Rotator cuff calcific tendinopathy: from diagnosis to treatment. <i>Acta Biomedica</i> , 2018 , 89, 186-196	3.2	42
145	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
144	Ultrasound-guided core-needle biopsy of extra-ocular orbital lesions. <i>European Radiology</i> , 2013 , 23, 1919-24	3.24	38
143	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
142	Lacidipine and blood pressure variability in diabetic hypertensive patients. <i>Hypertension</i> , 2000 , 36, 622-88.5		37
141	Management of Biliary Strictures: State-of-the-Art Review. <i>Radiology</i> , 2018 , 289, 590-603	20.5	37
140	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
139	Laser and radiofrequency ablations for benign and malignant thyroid tumors. <i>International Journal of Hyperthermia</i> , 2019 , 36, 13-20	3.7	34
138	Ultrasound-guided procedures around the wrist and hand: how to do. <i>European Journal of Radiology</i> , 2014 , 83, 1231-1238	4.7	34
137	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
136	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
135	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

134	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
133	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
132	Percutaneous laser ablation for benign and malignant thyroid diseases. <i>Ultrasonography</i> , 2019 , 38, 25-36	4.3	30
131	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. <i>European Radiology</i> , 2020 , 30, 903-913	8	30
130	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
129	The DNA damage response pathway as a land of therapeutic opportunities for colorectal cancer. <i>Annals of Oncology</i> , 2020 , 31, 1135-1147	10.3	27
128	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
127	Percutaneous ablation techniques for renal cell carcinoma: current status and future trends. <i>International Journal of Hyperthermia</i> , 2019 , 36, 21-30	3.7	26
126	Post-surgical enteric fistula treatment with image-guided percutaneous injection of cyanoacrylic glue. <i>Clinical Radiology</i> , 2013 , 68, 59-63	2.9	26
125	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
124	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
123	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
122	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
121	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
120	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
119	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
118	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
117	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

116	Expanding role of virtual navigation and fusion imaging in percutaneous biopsies and ablation. <i>Abdominal Imaging</i> , 2015 , 40, 3238-9		21
115	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. <i>European Radiology</i> , 2020 , 30, 2220-2230	8	21
114	Ultrasound and cone beam CT fusion for liver ablation: technical note. <i>International Journal of Hyperthermia</i> , 2018 , 35, 500-504	3.7	21
113	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
112	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. <i>European Radiology</i> , 2020 , 30, 1498-1506	8	20
111	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
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	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
107	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
106	CT-derived Chest Muscle Metrics for Outcome Prediction in Patients with COVID-19. <i>Radiology</i> , 2021 , 300, E328-E336	20.5	17
105	Compliance of the Valsalva graft® pseudosinususes at midterm follow-up with cardiovascular magnetic resonance. <i>Annals of Thoracic Surgery</i> , 2011 , 91, 92-6	2.7	16
104	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
103	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
102	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
101	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
100	Bowel Sonoelastography in Patients with Crohn® Disease: A Systematic Review. <i>Ultrasound in Medicine and Biology</i> , 2018 , 44, 297-302	3.5	14
99	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

98	Virtual navigation and fusion imaging in percutaneous ablations in the neck. <i>Ultrasound in Medicine and Biology</i> , 2015 , 41, 898	3.5	13
97	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
96	Cone-Beam CT-Assisted Ablation of Renal Tumors: Preliminary Results. <i>CardioVascular and Interventional Radiology</i> , 2019 , 42, 1718-1725	2.7	12
95	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. <i>Prostate Cancer and Prostatic Diseases</i> , 2020 , 23, 356-363	6.2	12
94	Image-Guided Thermal Ablation as an Alternative to Surgery for Papillary Thyroid Microcarcinoma: Preliminary Results of an Italian Experience. <i>Frontiers in Endocrinology</i> , 2020 , 11, 575152	5.7	12
93	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
92	Which needle in the treatment of thyroid nodules?. <i>Gland Surgery</i> , 2018 , 7, 111-116	2.2	11
91	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
90	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
89	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
88	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
87	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
86	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
85	Tips and tricks for a correct "endo approach". <i>Journal of Cardiovascular Surgery</i> , 2013 , 54, 685-711	0.7	9
84	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
83	US-guided laser treatment of parathyroid adenomas. <i>International Journal of Hyperthermia</i> , 2020 , 37, 366-372	3.7	8
82	Unusual tumour ablations: report of difficult and interesting cases. <i>Ecancermedicalscience</i> , 2017 , 11, 7332.		8
81	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

80	Thermal Ablations for Colorectal Liver Metastases. <i>Digestive Disease Interventions</i> , 2019 , 03, 117-125	0.2	7
79	Simultaneous bilateral magnetic resonance angiography to evaluate thoracic outlet syndrome. <i>Radiologia Medica</i> , 2015 , 120, 407-12	6.5	7
78	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
77	Imaging of metabolic bone disease. <i>Acta Biomedica</i> , 2018 , 89, 197-207	3.2	7
76	Strategies to tackle RAS-mutated metastatic colorectal cancer. <i>ESMO Open</i> , 2021 , 6, 100156	6	7
75	Systemic Effects of Local Tumor Ablation: Oncogenesis and Antitumor Induced Immunity. <i>Radiology</i> , 2016 , 279, 322-3	20.5	7
74	Toxicity of oxaliplatin rechallenge in metastatic colorectal cancer. <i>Annals of Oncology</i> , 2018 , 29, 2143-2144	4.3	6
73	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
72	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
71	Image-guided ablations in patients with thyroid tumors. <i>Journal of Cancer Research and Clinical Oncology</i> , 2017 , 143, 2637-2639	4.9	6
70	Interventional Management of In-stent Thrombosis after Superior Mesenteric Vein stenting. <i>EJVES Extra</i> , 2011 , 22, e27-e29		6
69	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
68	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
67	Pancreatic ablation: minimally invasive treatment options. <i>International Journal of Hyperthermia</i> , 2019 , 36, 53-58	3.7	5
66	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
65	Urgent need to apply a common language in image-guided thermal ablations. <i>Journal of Ultrasound</i> , 2018 , 21, 77-78	3.4	5
64	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
63	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

62	Role of Fusion Imaging in Image-Guided Thermal Ablations. <i>Diagnostics</i> , 2021 , 11,	3.8	5
61	Safety and results of image-guided vertebroplasty with elastomeric polymer material (elastoplasty). <i>European Radiology Experimental</i> , 2018 , 2, 31	4.5	5
60	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
59	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
58	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
57	Thermal Ablation of Liver Tumours: The Crucial Role of 3D Imaging. <i>CardioVascular and Interventional Radiology</i> , 2020 , 43, 1416-1417	2.7	3
56	Can a multidisciplinary approach improve the care of patients with benign biliary strictures?. <i>Gastrointestinal Endoscopy</i> , 2018 , 87, 322-323	5.2	3
55	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
54	The role of contrast-enhanced ultrasonography in image-guided liver ablations. <i>Ultrasonography</i> , 2016 , 35, 87-8	4.3	3
53	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
52	Endovascular treatment of below-the-elbow arteries in critical hand ischemia. <i>Minerva Cardioangiologica</i> , 2016 , 64, 662-71	1.1	3
51	Interventional options to treat postoperative duodenal stump leaks. <i>CardioVascular and Interventional Radiology</i> , 2015 , 38, 253-4	2.7	2
50	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
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	Introduction to image-guided thermal ablations special issue. <i>International Journal of Hyperthermia</i> , 2019 , 36, 1-2	3.7	2
46	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
45	Changes in thyroid fine needle aspiration practice during the COVID-19 pandemic. <i>Cytopathology</i> , 2021 , 32, 732-737	1.3	2

44	Endoscopic plastic stents: Still the preferred option of treatment for benign biliary stenosis?. <i>Gastrointestinal Endoscopy</i> , 2019 , 90, 998-999	5.2	2
43	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
42	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
41	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
40	The Role of Joint Viscosupplementation in Geriatric Population. <i>Current Radiology Reports</i> , 2017 , 5, 1	0.5	1
39	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
38	Fusion Imaging in the Guidance of Thermal Ablations. <i>Digestive Disease Interventions</i> , 2019 , 03, 098-106	0.2	1
37	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
36	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
35	Ablation Techniques in Liver and Pancreatic Cancers. <i>Digestive Disease Interventions</i> , 2019 , 03, 091-092	0.2	1
34	HIFU and Radio Frequency as Alternatives to Surgery 2017 , 849-854		1
33	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
32	Image Guided Ablations for Thyroid Tumours 2018 , 1, 16-20		1
31	Local recurrence of renal cell carcinoma successfully treated with fusion imaging-guided percutaneous thermal ablation. <i>Ecancermedicalscience</i> , 2020 , 14, 1070	2.7	1
30	Technical Feasibility of Electromagnetic US/CT Fusion Imaging and Virtual Navigation in the Guidance of Spine Biopsies. <i>Ultraschall in Der Medizin</i> , 2020 ,	3.8	1
29	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
28	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
27	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

26	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
25	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
24	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
23	Laser thermal ablation to treat a recurrent soft-tissue sarcoma of the leg: a case report. <i>Ecancermedicalscience</i> , 2019 , 13, 908	2.7	
22	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	
21	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	
20	Inferior vena cava septic thrombosis due to gut perforation after accidental toothpick ingestion. <i>BJR/case Reports</i> , 2017 , 3, 20150522	0.7	
19	High-Intensity Focused Ultrasound Ablation of Pancreatic Cancer. <i>Digestive Disease Interventions</i> , 2019 , 03, 243-252	0.2	
18	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	
17	Retroperitoneal and Abdominal Lesions Laser Ablation 2020 , 45-54		
16	Kidney Tumors Laser Ablation 2020 , 55-60		
15	Benign Prostatic Hyperplasia and Prostate Cancer Laser Ablation 2020 , 117-134		
14	Future Perspectives and Clinical Applications 2020 , 153-160		
13	Breast Tumor Laser Ablation 2020 , 89-97		
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